

oar 2010/2011

Grant MacEwan University



MACEWAN





















The Calendar 2010/2011

Disclaimer and Important Notice:

Grant MacEwan University makes every effort to ensure accuracy in all university publications. However, if there is inconsistency with the information as published and that which resides in official university policy, the official university policy will prevail. Further, Grant MacEwan University reserves the right to make changes in the information provided within this calendar without prior notice.

The Programs of Study listed in this calendar are available for the intake year for which the calendar applies. Further, the university reserves the right to change the content or structure of a Program of Study, and all reasonable attempts will be made to notify active program students.

The university also reserves the right to update course content, prerequisites and co-requisites without prior notice. In addition, not every course listed in the calendar will be offered every year. Further, the university reserves the right to implement new policies, regulations and procedures which may not be available at time of publication. The university will not be held responsible for any loss, damage or other expense in relation to any changes to information contained within this calendar.

Students are responsible for informing themselves on matters related to admission, program and graduation requirements and other academic matters including policies, regulations and procedures. Students are also responsible for ensuring the accuracy and completeness of their registration, and are strongly encouraged to consult with and to seek advice on academic and program planning matters from program and discipline advisors.

By the act of applying to a program and/or registration into courses, each student agrees to be bound by the policies and procedures of the university.

Contents

- President's Message
- 4 Message from the Provost and Executive Vice-President, Academic
- College Mission/Vision 5
- **Educational Philosophy Statement** 5
- **Educational Goals** 5
- 6 Academic Schedule -July 1, 2009 to June 30, 2010
- 7 Academic Schedule -July 1, 2011 to June 30, 2012 8
 - Calendar at a Glance

STUDENT RECORDS, TRANSCRIPTS, PRIVACY PROTECTION AND DISCLOSURE NOTIFICATIONS

- Freedom of Information and Protection of Privacy (FOIP)
- 11 Personal Information Defined
- Personal Information Disclosure 11 Notifications
- Student Privacy and System 12 Protection Responsibilities
- Notification of Survey Participation 12 and Disclosures
- MacEwan Surveys 12
 - 12 Alberta Advanced Education Surveys
 - 13 Statistics Canada Surveys
 - 13 Enhanced Student Information System (ESIS) Survey
 - 13 National Graduate Survey (NGS)
- Disclosure of Personal Information to 13 Statistics Canada

MACEWAN INFORMATION

- Campus Locations
- College Directory 16
- Publications 18
- 18 Student Services
- 19 MacEwan Library
- MacEwan Residence 19 19
- Student Resource Centre
- Writing and Learning Services

ADMISSIONS AND GENERAL STUDENT INFORMATION

- Admissions (including Classification of High School Courses, University Credit Substitutions for High School Courses, and admissions procedures)
- 29 Registration
- 30 Fees
- 35 Educational Funding, Scholarships and Awards
- 38 International Students
- Student Records 39
- 40 Policies and Regulations

COLLEGE AND UNIVERSITY ENTRANCE PROGRAMMING

- English as a Second Language (ESL) 51
- Preparation for University 53 and College

CERTIFICATE AND DIPLOMA PROGRAMS

- Accounting and Strategic Measurement
- 59 Acupuncture
- 62 Arts and Cultural Management
- 64 Asia Pacific Management
- Correctional Services 66
- Design Studies 68
- Disability Management in 73 the Workplace
- Disability Studies: 75
- Leadership and Community Early Learning and Child Care 77
- **Emergency Communications** 79 and Response
- 81 Fine Art
- General Studies 83
- Hearing Aid Practitioner 85
- 87 Holistic Health Practitioner
- 89 Human Resources Management
- 91 Information Management and Library Technology
- 93 Insurance and Risk Management Certificate
- 95 **Journalism**
- Legal Assistant 97
- 99 Management Studies
- 108 Massage Therapy
- Music 110
- Occupational Health Nursing 113
- 115 Office Assistant
- 118 Police and Investigations
- Psychiatric Nursing 122
- 126 Public Relations
- 128 Social Work
- 131 Special Needs Educational Assistant
- 133 Theatre Arts
- Theatre Production 135
- 137 Therapist Assistant
- 142 Travel

POST-DIPLOMA CERTIFICATE **PROGRAMS**

- Executive Leadership in the Non-Profit Sector
- Perioperative Nursing for 147 Registered Nurses
- Post-Basic Nursing Practice: Hospice 149 Palliative Care and Gerontology
- Professional Golf Management

APPLIED DEGREE PROGRAMS

- **Bachelor of Applied Business** Administration – Accounting
- **Bachelor of Applied Communications** in Professional Writing
- 159 Bachelor of Applied Human Service Administration

BACHELOR DEGREE PROGRAMS

- 162 Bachelor of Arts
- 172 Bachelor of Child and Youth Care
- 175 Bachelor of Commerce
- 180 Bachelor of Science
- 188 Bachelor of Science in Nursing

UNIVERSITY TRANSFER **PROGRAMS**

- 193 Bachelor of Education Transfer
- Bachelor of Physical Education 196 Transfer
- 198 Bachelor of Science in **Engineering Transfer**
- 200 Bachelor of Professional Arts in Communication Studies
- 201 Bachelor of Professional Arts in Criminal Justice

COURSE DESCRIPTIONS

202 Course Descriptions



President's Message

The 2010/11 Calendar is your comprehensive guide to MacEwan's programs, an array of credentials in liberal, fine and performing arts, science, business, communications, health care and human services.

As Alberta's newest university – and the largest of its kind in Western Canada – MacEwan is considered a unique learning institution, where teaching and scholarly activity are integrated to enrich the student experience. This approach helps students succeed in starting careers or transitioning to graduate studies.

And while our name may have changed, our reputation and commitment for student-centered education has stayed the same. I would encourage you to look through this publication, check out our website, and visit one of our four Edmonton campuses – you'll see that MacEwan offers something for everyone.

Dr. Paul J. Byrne President and CEO



Message from the Provost and Executive Vice-President, Academic

As we welcome our fortieth year at MacEwan University, we also welcome you to explore our teaching and learning environments. Built on a reputation of engaged learning within an environment of small classes and robust technology, MacEwan continues to focus on student success, one student at a time.

The MacEwan learning environment is designed to offer flexible and continuous learning whether full time, part time or online. MacEwan's comprehensive approaches to academic credential offerings include degrees, diplomas and certificates. Often students explore a diploma to degree completion option or a post degree credential with a career focus.

We invite you to take a closer look through this calendar, attend one of our program information sessions, or explore www.macewan.ca

aum Ocien

Your university awaits you.

Dr. Janet Paterson-Weir

Mission Statement

Grant MacEwan University is a vibrant, innovative educational institution focused on student learning. MacEwan fosters student success and student contributions within local, national and international communities. Teaching and learning are central to the academic endeavour, which is informed and enriched by research and scholarly pursuits of highly engaged faculty and staff. MacEwan strives to exemplify the values of respect, integrity, citizenship and environmental stewardship through teaching, learning, scholarship, research and service.

Approved by MacEwan Board of Governors, June 12, 2008

Vision

Grant MacEwan University will enhance access to quality post secondary programming by offering nationally recognized undergraduate degree programs to complement our successful career and university transfer programs. MacEwan's strengths – a learner-centred environment focused on teaching excellence and personal interaction with outstanding faculty – will continue to be the cornerstones of the university.

The following elements distinguish Grant MacEwan University:

- Because of our value-based and learner-centred philosophy, all our efforts are focused on student success and excellence in teaching and learning.
- Our students benefit from a supportive and caring learning environment, based on personal interaction among faculty, staff and students.
- We have outstanding faculty, who are distinguished by their qualifications, both academic and practical, their ability to inspire students and their passion for their fields. They participate in scholarly activities that enhance the teaching/ learning process.
- We are committed to ensuring that post-secondary education is readily accessible to Albertans.
- We offer a range of learning opportunities, including college and university preparation, career certificates and diplomas, applied and undergraduate degrees.

- We recognize learning acquired in other institutions and settings. Our students can build on their prior experience and move easily from one institution to another.
- Our learners develop a global perspective through culturally diverse experiences, opportunities for study abroad, and a curriculum that prepares them to succeed in a global society and economy.

Approved by MacEwan Board of Governors, February 20, 2003

Educational Philosophy Statement

At Grant MacEwan University, teaching and learning are our priorities. We value the legacy of Dr. Grant MacEwan and strive to emulate his example of service, stewardship, and life-long learning in our student-centred environment.

We believe that learning occurs through exploration and questioning, in an environment of mutual respect and collaboration. Learning is enriched by interactions among instructors and students whose diverse life experiences, cultures, ethnicities, religions, and abilities are acknowledged and respected.

We are committed to scholarship and the maintenance of high academic standards. We believe that learners benefit from their association with educators and staff who demonstrate integrity and purpose, leadership in their fields, and passion for their work.

We endeavour to enhance our students' capacity to live well-balanced, productive lives as citizens of our interconnected world. Our links with communities beyond the university – academic and professional, local and international – ensure the relevance of learning activities and enable students to move confidently into the workforce or on to further educational opportunities. Approved by MacEwan Board of Governors on June 17, 2004

Educational Goals

- 1. We strive to prepare graduates who
 - pursue excellence and challenges in their chosen area of study
 - create opportunities for themselves in a rapidly changing world
 - have the desire and ability to continue to learn throughout their lives
 - have the skills and attitudes necessary to live and work with others in the spirit of respect for diversity
 - contribute to the development of the community in which they live
 - are creative, critical and independent thinkers.
- 2. We are committed to
 - attracting, employing and retaining excellent faculty and staff
 - providing opportunities for professional development and scholarly activities.
- 3. We focus on excellent teaching by
 - encouraging innovation
 - supporting small class sizes
 - developing programming in a variety of delivery modes.
- 4. We pursue opportunities to provide a rich and diverse cultural and intellectual environment by
 - attracting students from widely different backgrounds
 - internationalizing the curriculum
 - involving students and staff in extracurricular activities of an academic, wellness, cultural and social nature.

Approved by MacEwan Board of Governors, March 10, 2005

ACADEMIC SCHEDULE – JULY 1, 2010 to JUNE 30, 2011

NB: Convocation (unconfirmed)

Programs that start at other times of the year than reflected here will have Academic Schedules distributed through the specific program with a copy provided to the Registrar prior to the commencement of the scheduling process for the subsequent academic year.

nencement of the scheduling process for the subsec	quent academic ye	ar.
Canada Day; MacEwan closed. First day of regular Summer term classes.	Friday, 14	Last day to apply for supplemental exam or reassessment of grades for Fall term courses (Exception: 6-credit courses that span Fall and
	Monday, 31	Winter terms). Last day for receipt of "Applications to
Last day for payment of Summer term fees.	monday, 51	Graduate" for 2011 Spring Convocation.
	FEBRUARY 2011	
courses.	Friday, 4	Last day to withdraw without academic penalty for 6-credit courses that began in Fall
Heritage Day: MacEwan closed	Thursday 10	term.
Last day to withdraw from Summer term courses without academic penalty.	Friday, 18	Grant MacEwan Day (classes in session). Last day to withdraw from 11 week courses without academic penalty.
Last day of Summer term classes. Grades are due no later than August 31.	Monday, 21 Monday, 21 to	Family Day; MacEwan closed. Reading Week; all regular classes cancelled.
		Saha al/Familta Davidama ant Dav
First day of regular Fall term classes.	Wednesday, 23	School/Faculty Development Day Institution-wide Organizational Development Day; all regular classes cancelled
Last day for course add/drop for the Fall term.	MARCH 2011	
	Friday, 18	Last day to withdraw from Winter term
		courses without academic penalty
day to withdraw without academic penalty.		(Exception: 6-credit courses that span Fall and Winter terms).
Thanksgiving Day: MacEwan closed	Friday, 25	Last day of 11 week courses.
	,	Zaot day of 11 Week courses.
without academic penalty.		Final examination period begins.
)	Thursday, 21	Last day of classes and final examinations for
Fall Convocation.	•	Winter term. Grades are due no later than April 29.
Last day to withdraw from Fall term courses without academic penalty (Exception: 6-credit	Friday, 22 Monday, 25	Good Friday; MacEwan closed. Easter Monday; MacEwan closed.
	MAY 2011 Monday, 2	First day of regular Spring term classes.
)	Monday, 2	Last day for registration in any courses scheduled less than 7 ½ weeks.
Last day of classes and final examinations	Tuesday, 3	Last day for payment of Spring term fees.
for Fall term. Grades are due no later than	Wednesday, 4	Last day for course add/drop for the Spring term. Course withdrawals may take place
Christmas Eve; MacEwan closes at noon.		throughout the term up to the last day to
Christmas Day; MacEwan closed.		withdraw without academic penalty.
Boxing Day; MacEwan closed.		Victoria Day; MacEwan closed.
MacEwan closed.	Friday, 27	Last day to apply for supplemental examinations or reassessment of grades for 6-credit courses that span Fall and Winter
N V / D M D Ol 1		terms or Winter term (January-April) course.
	HINE 2011	terms of winter term (junuary riprin) course.
		Last day to withdraw from Spring term
First day of regular Winter term classes.	monauj, o	courses without academic penalty.
Last day for payment of Winter term fees. Last day for course add/drop for the Winter	Thursday, 16 &	Spring Convocation (unconfirmed).
term. Course withdrawals may take place		Last Day of classes and final examinations
throughout the term up to the last day to	, ,	for Spring term. Grades are due no later than June 27.
	Thursday, 30	Last day for receipt of "Applications to Graduate" for 2011 Fall Convocation.
	Canada Day; MacEwan closed. First day of regular Summer term classes. Last day for registration in any courses scheduled less than 7 ½ weeks. Last day for program changes, course add/drop and late registration in regular Summer courses. Heritage Day; MacEwan closed. Last day to withdraw from Summer term courses without academic penalty. Last day of Summer term classes. Grades are due no later than August 31. Last day for payment of Fall term classes. Last day for payment of Fall term fees. Last day for course add/drop for the Fall term. Course withdrawals from regular courses may take place throughout the term up to the last day to withdraw without academic penalty. Thanksgiving Day; MacEwan closed. Last day to withdraw from 11 week courses without academic penalty. Fall Convocation. Remembrance Day; MacEwan closed. Last day to withdraw from Fall term courses without academic penalty (Exception: 6-credit courses that span Fall and Winter terms). Last day of 11 week courses. Final examination period begins. Last day of classes and final examinations for Fall term. Grades are due no later than December 22. Christmas Eve; MacEwan closed at noon. Christmas Day; MacEwan closed at noon. Christmas Day; MacEwan closed. Boxing Day; MacEwan closed. Statutory Holiday Observed; MacEwan Closed. First day of regular Winter term classes. Last day for course add/drop for the Winter term. Course withdrawals may take place	Canada Day; MacEwan closed. First day of regular Summer term classes. Last day for payment of Summer term fees. Last day for program changes, course add/drop and late registration in regular Summer courses. Heritage Day; MacEwan closed. Last day to withdraw from Summer term courses without academic penalty. Labour Day; MacEwan closed. First day of regular Fall term classes. Last day for course add/drop for the Fall term. Course withdraw from regular courses may take place throughout the term up to the last day to withdraw without academic penalty. Thanksgiving Day; MacEwan closed. Last day to withdraw from 11 week courses without academic penalty. Final Convocation. Remembrance Day; MacEwan closed. Last day to withdraw from Fall term courses without academic penalty (Exception: 6-credit courses that span Fall and Winter terms). Last day of classes and final examinations for Fall term. Grades are due no later than December 22. Final examination period begins. Last day of classes and final examinations for Fall term. Grades are due no later than December 22. New Year's Day; MacEwan closed. Statutory Holiday Observed; MacEwan Closed. Statutory H

ACADEMIC SCHEDULE- JULY 1, 2011 to JUNE 30, 2012

NB: Convocation (unconfirmed)

Programs that start at other times of the year than reflected here will have Academic Schedules distributed through the specific program with a copy provided to the Registrar prior to the commencement of the scheduling process for the subsequent academic year.

JULY 2011 Friday, 1 Monday, 4 Monday, 4	Canada Day; MacEwan closed. First day of regular Summer term classes. Last day for registration in any courses	Friday, 13	Last day to apply for supplemental exam or reassessment of grades for Fall term courses (Exception: 6-credit courses that span Fall and Winter terms).
Tuesday, 5 Wednesday, 6	scheduled less than 7 ½ weeks. Last day for payment of Summer term fees. Last day for program changes, course add/ drop and late registration in regular Summer	Tuesday, 31 FEBRUARY 2012 Friday, 3	Last day for receipt of "Applications to Graduate" for 2012 Spring Convocation. Last day to withdraw without academic
AUGUST 2011	courses.	,	penalty for 6-credit courses that began in Fall term.
Monday, 1 Monday, 8	Heritage Day; MacEwan closed. Last day to withdraw from Summer term	Thursday, 9 Friday, 17	Grant MacEwan Day (classes in session). Last day to withdraw from 11 week courses without academic penalty.
Thursday, 25	courses without academic penalty. Last day of Summer term classes. Grades are due no later than August 30.	Monday, 20 Monday, 20 to	Family Day; MacEwan closed. Reading Week; all regular classes cancelled.
SEPTEMBER 201 Monday, 5 Tuesday, 6	11 Labour Day; MacEwan closed. First day of regular Fall term classes.	Friday, 24 Tuesday, 21 Wednesday, 22	School/Faculty Development Day Institution-wide Organizational Development Day; all regular classes cancelled
Wednesday, 7 Tuesday, 13	Last day for payment of Fall term fees. Last day for course add/drop for the Fall term. Course withdrawals from regular courses may take place throughout the term up to the last day to withdraw without academic penalty.	MARCH 2012 Friday, 16	Last day to withdraw from Winter term courses without academic penalty (Exception: 6-credit courses that span Fall and Winter terms).
OCTOBER 2011	Therefore the Dec. Mark and all and	Friday, 23	Last day of 11 week courses.
Monday, 10 Friday, 21	Thanksgiving Day; MacEwan closed. Last day to withdraw from 11 week courses without academic penalty.	APRIL 2012 Friday, 6 Monday, 9	Good Friday; MacEwan closed. Easter Monday; MacEwan closed.
NOVEMBER 201 Thursday, 10	Last day to withdraw from Fall term courses without academic penalty (Exception: 6-credit courses that span Fall and Winter terms).	Wednesday, 11 Friday, 20	Final examination period begins. Last day of classes and final examinations for Winter term. Grades are due no later than April 27.
Friday, 11 Monday, 14 Friday, 18	Remembrance Day; MacEwan closed. Fall Convocation (unconfirmed) Last day of 11 week courses.	MAY 2012 Monday, 7 Monday, 7	First day of regular Spring term classes. Last day for registration in any courses
DECEMBER 201		·	scheduled less than 7 1/2 weeks.
Wednesday, 7 Friday, 16	Final examination period begins. Last day of classes and final examinations for Fall term. Grades are due no later than December 21.	Tuesday, 8 Wednesday, 9	Last day for payment of Spring term fees. Last day for course add/drop for the Spring term. Course withdrawals may take place throughout the term up to the last day to
Saturday, 24 Sunday, 25 Monday, 26 Tuesday, 27 – Saturday, 31 JANUARY 2012	MacEwan closed. Christmas Day; MacEwan closed. Boxing Day; MacEwan closed. MacEwan closed.	Monday, 21 Friday, 25	withdraw without academic penalty. Victoria Day; MacEwan closed. Last day to apply for supplemental examinations or reassessment of grades for 6-credit courses that span Fall and Winter terms or Winter term (January-April) course.
Sunday, 1 Monday, 2	New Year's Day; MacEwan closed. Statutory Holiday Observed; MacEwan Closed.	JUNE 2012 Monday, 11	Last day to withdraw from Spring term
Wednesday, 4 Thursday, 5 Wednesday, 11	First day of regular Winter term classes. Last day for payment of Winter term fees. Last day for course add/drop for the Winter term. Course withdrawals may take place	Thursday, 21 Friday, 22 Wednesday, 27	courses without academic penalty. Spring Convocation (unconfirmed). Spring Convocation (unconfirmed). Last day of classes and final examinations for Spring term. Grades are due no later than
	throughout the term up to the last day to withdraw without academic penalty.	Friday, 29	July 2. Last day for receipt of "Applications to Graduate" for 2012 Fall Convocation.

2010

JULY

S	М	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

AUGUST

ĺ	S	М	Т	W	T	F	S
	1	2	3	4	5	6	7
	8	9	10	11	12	13	14
	15	16	17	18	19	20	21
	22	23	24	25	26	27	28
	29	30	31				

SEPTEMBER

<u> </u>	IVI	<u> </u>	VV			<u> </u>
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

OCTOBER

<u>s</u>	М	<u>T</u>	W	<u>T</u>	F	<u>S</u>
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

NOVEMBER

S	М	Т	W	Т	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

DECEMBER

S	М	Т	W	Т	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

201

JANUARY

S	М	Т	W	Т	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

FEBRUARY

S	М	Т	W	T	F	<u> </u>
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28					

MARCH

S	М	Т	W	<u>T</u>	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

APRIL

S	М	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

MAY

S	М	Т	W	Т	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

JUNE

S	М	Т	W	Т	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

JULY

S	М	Т	W	Т	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

AUGUST

<u>s</u>	М	Т	W	Т	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

SEPTEMBER

S	М	Т	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

OCTOBER

S	М	Т	W	Т	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

NOVEMBER

S	М	T	W	Т	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

DECEMBER

S	М	Т	W	Т	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

2012

JANUARY

S	М	Т	W	Т	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

FEBRUARY

S	М	Т	W	Т	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29			

MARCH

S	М	Т	W	Т	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

APRIL

S	М	Т	W	Т	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

MAY

S	М	Т	W	Т	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

JUNE

S	М	T	W	<u>T</u>	F	<u>S</u>
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

ivacy Protection, and Disclosure Notifications

FREEDOM OF INFORMATION AND PROTECTION OF PRIVACY (FOIP)

PERSONAL INFORMATION DEFINED

PERSONAL INFORMATION COLLECTION AND USE & DISCLOSURE NOTIFICATIONS – OFFICE OF THE REGISTRAR

PERSONAL INFORMATION DISCLOSURE NOTIFICATIONS – GENERAL

STUDENT PRIVACY AND SYSTEM PROTECTION RESPONSIBILITIES

NOTIFICATION OF SURVEY PARTICIPATION AND DISCLOSURES

MACEWAN SURVEYS

GOVERNMENT OF ALBERTA SURVEYS

Graduate Outcomes Survey

Early Leavers Survey

Aboriginal Learner Data Collection Initiative

STATISTICS CANADA SURVEYS

Enhanced Student Information System (ESIS) Survey

National Graduate Survey (NGS)

DISCLOSURE OF PERSONAL INFORMATION TO STATISTICS CANADA

FREEDOM OF INFORMATION AND PROTECTION OF PRIVACY (FOIP)

The Alberta Freedom of Information and Protection of Privacy (FOIP) Act is Alberta provincial legislation which applies to all information collected, generated, and recorded by the University in effecting its business under its charter as a post-secondary educational institution under the Alberta Post-Secondary Learning Act.

The *FOIP Act* aims to balance the public's right to access records and the individual's privacy.

The purposes of the *FOIP Act* are to:

- provide access to much of the recorded information held by public bodies;
- protect privacy of individuals by controlling the collection, use and disclosure of personal information;
- allow individuals right of access to personal information about themselves held by a public body;
- allow individuals the right to request corrections to this information; and,
- to provide access to an independent review of decisions made by the public bodies under this Act.

To view the legislation or get official information on the Act please see the website of the Alberta Information and Privacy Commissioner at: www.oipc.ab.ca

For more information on FOIP at MacEwan you may go to the MacEwan Access and Privacy Office website at: www.MacEwan.ca/foip or contact the MacEwan Access and Privacy Office at 780-497-5423.

PERSONAL INFORMATION DEFINED

Personal Information is defined in the Alberta Freedom of Information and *Protection of Privacy (FOIP) Act* s.1 (n) as recorded information concerning an identifiable individual, including but not limited to:

- the individual's name, home or business address, or home or business telephone number;
- the individual's race, national or ethnic origin, colour, or religious or political beliefs, or associations;
- the individual's age, sex, marital status or family status;
- an identifying number, symbol or other particular assigned to the individual;
- the individual's fingerprints, other biometric information, blood type, genetic information or inheritable characteristics;

- information about the individual's health and health care history, including information about a physical or mental disability;
- information about the individual's educational, financial, employment or criminal history, including criminal records where a pardon has been given;
- anyone else's opinion about the individual; and,
- the individual's personal views or opinions, except if they are about someone else.

PERSONAL INFORMATION COLLECTION AND USE & DISCLOSURE NOTIFICATIONS – OFFICE OF THE REGISTRAR

Personal Information is collected and used by the Office of the Registrar for a variety of purposes including but not limited to application for admission, emergency contact, general confirmations, prior learning recognition, transcript requests, extension of incomplete contract requests, agreements with respect to incomplete grades, applications to audit, prior learning recognition, name/address changes, examination requests, parchment replacements, and applications to graduate.

These collections are necessary for operating programs of the University, and performing activities of the Office of the Registrar. Personal information collected directly from individual students is used to carry out required functions consistent with the purposes for which the personal information was collected.

If the student has not supplied an Alberta Student Number (ASN), and that number is necessary to complete the application process for a student educated in Alberta, MacEwan will collect that number indirectly from Alberta Education on behalf of the student.

The personal information requested by the Office of the Registrar is collected under the authority of the Alberta Post-Secondary Learning Act and protected, used and disclosed under the authority of Part 2 of the Alberta Freedom of Information and Protection of Privacy (FOIP) Act. Unless otherwise indicated, direct any questions regarding personal information collections identified below by the Office of the Registrar to the Associate Registrar - Records and Convocation, Grant MacEwan University, Office 7-118 - 10700 - 104th. Avenue, Edmonton, Alberta, T5J 4S2, telephone 780-497-4495

PERSONAL INFORMATION DISCLOSURE NOTIFICATIONS

The Alberta *FOIP Act* contains provisions allowing or requiring public bodies to disclose personal information in their custody or under their control for a range of reasons. Disclosures of personal information without the express prior written consent of the student are sometimes necessary or desirable in the course of conducting the business of the University and directly or indirectly supporting students and the educational experience. Such disclosures occur only where required or permitted by the Alberta FOIP Act. Most releases are governed by provisions found in the FOIP Act Part 2 Division 2 "Use and Disclosure of Personal Information by Public Bodies".

The FOIP Act requires that personal information collected by a public body may only be used or disclosed for the purpose for wh ich it was collected and purposes consistent with that collection.

The best explanation of a consistent use or disclosure may be found in IPC Order 2001-038 on the website of the Alberta Information and Privacy Commissioner.

The Office of the Registrar, Academic Divisions / Faculties or Programs or other University offices may routinely release only the following personal information of students in compliance with provisions of Section 17(2)(j) of the Alberta *FOIP Act*, unless otherwise requested by the student (Section 17(3) of the Act):

- enrolment in a school of an educational body or in a program offered by a post-secondary educational body,
- attendance at or participation in a public event or activity related to a public body, including a graduation ceremony, sporting event, cultural program or club, or field trip, or
- receipt of an honour or award granted by or through a public body.

Additional student personal information uses and disclosures may occur without the prior written consent of the student subject to acceptable consistent use standards, emergency and law enforcement situations, Information Sharing Agreements, participation in Common or Integrated Programs and Services, or other agreements that meet the access and privacy protection provisions of the Alberta *FOIP Act*.

Anonymized student work may be released to accreditation bodies for the purpose of program evaluation.

Public inquiries directly related to the collection, use and disclosure of **student** personal information should be directed to the Associate Registrar – Records.

STUDENT PRIVACY AND SYSTEM PROTECTION RESPONSIBILITIES

Student privacy protection responsibilities include but are not limited to:

- safeguarding and protecting from unauthorized disclosure any passwords or other unique identifiers assigned to them;
- recovering and securing any assignments, examinations or other documents made available for return to them; and,
- treating as confidential any personal information of third parties that might come into their possession during the course of their academic experience or while on practicum placement.

NOTIFICATION OF SURVEY PARTICIPATION AND DISCLOSURES

To facilitate research that supports program and service planning and quality improvement initiatives at MacEwan, and that enhances understanding of Alberta's and Canada's post-secondary educational systems, MacEwan may release student contact and other personal information to external agencies without prior written consent, but within the allowable provisions of the Alberta Freedom of Information and Protection of Privacy (FOIP)Act. These agencies include Statistics Canada, Alberta Advanced Education, and external contractors engaged by MacEwan to conduct surveys of current and former students.

These agencies treat the contact information provided with confidentiality, and utilize it only for the specific research purposes for which it was provided. Examples of survey participations and related personal information disclosures by MacEwan may include but are not necessarily limited to the following.

MACEWAN SURVEYS

MacEwan contracts out telephone surveying for our own Graduate, Early Leaver and University Transfer Follow-up surveys, as well as surveys of graduates of programs undergoing evaluation in any given year.

Further information on MacEwan conducted Surveys may be obtained from the MacEwan Office of Strategic Planning at 780-497-5403.

GOVERNMENT OF ALBERTA, ADVANCED EDUCATION AND TECHNOLOGY SURVEYS

MacEwan supports the provincial Post-Secondary Institution Graduate Outcomes Survey, and the Aboriginal Learner Data Collection Initiative of Alberta Advanced Education and Technology.

Graduate Outcomes Survey

Alberta Advanced Education and Technology and the publicly funded post-secondary institutions collaborate to conduct a biennial survey of graduates. The data collected help to inform policy development and program and service review and improvements. The authority to collect this information is the Post-Secondary Learning Act sections 65 and 118.

Data collected for this study fall into six broad areas of enquiry:

- 1. Graduate demographics
- 2. Graduate employment outcomes
- 3. Graduate satisfaction
- 4. Graduate awareness of postsecondary options and graduate transitions
- 5. Financing of post-secondary studies
- 6. Attitudes towards and experiences in regard to life-long learning

Aboriginal Learner Data Collection Initiative

Alberta Advanced Education and Technology requires that the following question appear on all post-secondary registration / application forms and subsequently collects response data from post-secondary educational bodies:

If you wish to declare that you are an Aboriginal person, please specify: Status Indian/First Nations Non-Status Indian/First Nations Métis Inuit

Alberta Advanced Education and Technology collects this personal information pursuant to section 33(c) of the FOIP Act as the information relates directly to and is necessary to meet its mandate and responsibilities to measure system effectiveness over time and develop policies, programs and services to improve Aboriginal learner success.

STATISTICS CANADA SURVEYS

Enhanced Student Information System (ESIS) Survey

ESIS is an administrative database on all students. The basis for ESIS is administrative records and the authority to obtain those records is Section 13 of the *Statistics Act*. ESIS involves the full range of student data. Students can have their personal information deleted from ESIS by contacting Statistics Canada. The web address for this process is: www.statcan.ca/english/concepts/ESIS/students.htm#15

National Graduate Survey (NGS)

The National Graduate Survey (NGS) is conducted on a voluntary basis for participating institutions under the authority of Section 8 of the Statistics Act. The NGS is a periodic survey of a random sample of graduates. The NGS is intended to measure the short to medium-term labor market outcomes of graduates from Canadian public university, community college and trade-vocational programs. The NGS is a sample survey (compared to a census survey where attempts are made to contact all individuals). It is structured so that there is confidence in the survey results at a provincial level, as well as at the credential level (certificate, diploma, etc.) and the field of study level. This sampling strategy results in relatively low levels of contact with graduates. Statistics Canada will only contact the graduate if they currently live in Canada or the United States.

DISCLOSURE OF PERSONAL INFORMATION TO STATISTICS CANADA

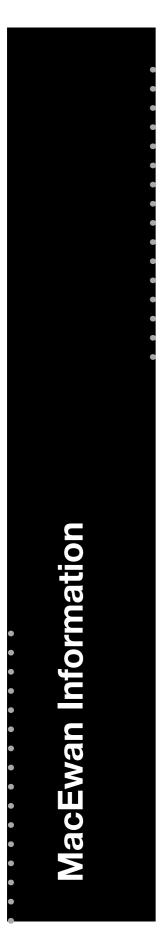
Statistics Canada is the national statistical agency. As such, Statistics Canada carries out hundreds of surveys each year on a wide range of matters, including education. It is essential to be able to follow students across time and institutions to understand, for example, the factors affecting enrolment demand at post-secondary institutions. The increased emphasis on accountability for public investment means that it is also important to understand ëoutcomes'.

In order to carry out such studies. Statistics Canada asks all colleges and universities to provide data on students and graduates. Institutions collect and provide to Statistics Canada student identification information (student's name, student ID number, Social Insurance Number), student contact information (address and telephone number), student demographic characteristics, enrolment information, previous education, and labour force activity. The Federal Statistics Act provides the legal authority for Statistics Canada to obtain access to personal information held by educational institutions. The information may be used only for statistical purposes, and the confidentiality provisions of the Statistics Act prevent the information from being released in any way that would identify a student.

Under the federal *Privacy Act*, individuals can request access to their own individual information held on federal information banks, including those held by Statistics Canada.

Students who do not wish to have their information used are able to ask Statistics Canada to remove their identifying information from the national database.

Further information on the use of this information can be obtained from Statistics Canada's web site: http://www.statcan.ca/english/concepts/ESIS/index.htm, by writing to the Post-secondary Section, Centre for Education Statistics, 17th Floor, R.H. Coats Building, Tunney's Pasture, Ottawa, K1A 0T6 or by calling 1-613-951-1666.



CAMPUS LOCATIONS DIRECTORY PUBLICATIONS STUDENT SERVICES

CAMPUS LOCATIONS

CITY CENTRE CAMPUS

10700 – 104 Avenue Edmonton, Alberta T5J 4S2 Switchboard: 780-497-5040

Building Hours

Monday – Friday: 7 am – 10 pm Saturday: 8 am – 4:30 pm Sunday: 8 am – 4:30 pm Statutory Holidays: Closed

Office of the Registrar/Information and Registration Services/ Switchboard

Monday- Thursday: 7:30 am - 7 pm Friday: 7:30 am - 4:30 pm Saturday: 8 am - 2 pm Sundays, Holidays and Long Weekends: Closed

Summer Hours:

May 10 – August 27, 2010 Monday– Friday: 8 am – 4:30 pm Saturdays, Sundays and Holidays: Closed

CENTRE FOR THE ARTS AND COMMUNICATIONS

10045 – 156 Street Edmonton, Alberta T5P 2P7 Switchboard: 780-497-4340

Building Hours

Monday – Friday: 7 am – 10 pm Saturday: 8 am – 4:30 pm Sunday: 8 am – 4:30 pm Statutory Holidays: Closed

Information Centre Hours

Monday – Thursday: 7:45 am – 7 pm Friday: 7:45 am – 4:30 pm Saturday*, Sunday, and Holidays: Closed *Open some Saturdays during peak periods (September and January).

Summer Hours:

May 10 – August 27, 2010 Monday – Friday: 8:30 am – 4:30 pm Saturday, Sunday and Holidays: Closed

SOUTH CAMPUS

7319 – 29 Avenue Edmonton, Alberta T6K 2P1 Switchboard: 780-497-4040

Building Hours

Monday – Friday: 7 am – 10 pm Saturday and Sunday: 8 am – 5 pm Statutory Holidays: Closed

Information Centre Hours

Monday – Thursday: 7:45 am – 7 pm Friday: 8:30 am – 4:30 pm Saturday, Sunday and Holidays: Closed

Summer Hours:

May 10 – August 27, 2010 Monday – Friday, 8 am – 4 pm Saturday, Sunday and Holidays: Closed

ALBERTA COLLEGE CAMPUS

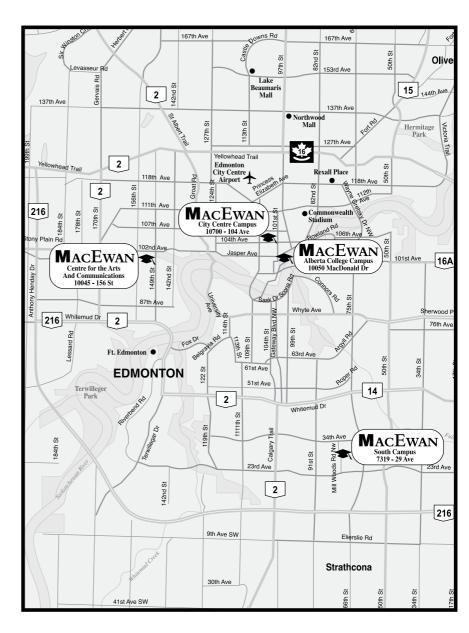
10050 MacDonald Drive Edmonton, Alberta T5J 2B7 Switchboard: 780-497-5040

Building Hours

Monday - Friday: 7 am - 11 pm

Information Centre Hours

Monday – Friday: 8:30 am – 4:30 pm Saturday, Sunday and Holidays: Closed *Open some evenings during peak periods (September and January)



DIRECTORY AREA CODE (780)

SWITCHBOARD/GENERAL INFORMATION City Centre Campus 780-497-5040
Centre for the Arts and Communications 780-497-4340
South Campus 780-497-4040
Alberta College Campus 780-497-5040

OFFICE OF THE REGISTRAR

Admissions 780-497-5140 Continuing Education Registration 780-497-5000

Toll-free 1-888-497-4622

TECHNOLOGY SUPPORT

Help Desk 780-497-4357 Toll-free 1-877-497-4267

PROGRAMS

Measurement 780-497-5221 Acupuncture 780-497-5168

Acupuncture Teaching Clinic

Accounting and Strategic

780-497-4610

Arts and Cultural Management 780-497-4408

Asia Pacific Management 780-497-5113

Bachelor of Applied Business

Administration - Accounting 780-497-5221

Bachelor of Applied Communications in Professional Writing

780-497-5623

Bachelor of Applied Human Service Administration

> 780-497-5164 Toll-free 1-888-497-9390

Bachelor of Arts 780-497-5653

Bachelor of Child and

Youth Care 780-497-4646 Bachelor of Commerce 780-497-5234 or 780-497-5658

Bachelor of Education Transfer

780-497-5653

Bachelor of Physical Education

Transfer 780-497-4520

Bachelor of Professional Arts in Communication

Studies (AU) 780-497-3405 Bachelor of Professional Arts in Criminal Justice (AU)

780-428-7277

Bachelor of Science

780-497-4520

Bachelor of Science

in Engineering Transfer

780-497-4520

Bachelor of Science in Nursing

780-497-5874

Correctional Services 780-497-5296

Design Studies 780-497-4312

Disability Management

in the Workplace 780-497-5188 Toll-free 1-866-221-2882

Disability Studies: Leadership

and Community 780-497-5196

Self-study and distance offerings

780-497-5099 Toll-free 1-888-497-9390

Early Learning and Child Care

780-497-5146

Emergency Communications

and Response 780-497-5379

English as a Second Language/English for Academic Purposes

780-497-4000

Executive Leadership in the

Non-Profit Sector 780-497-5268

Toll-free 1-888-497-4622

ext. 5268

Fine Art 780-497-4321

General Studies 780-497-5653

Hearing Aid Practitioner 780-497-4142

Toll-free 1-800-799-6113

Holistic Health Practitioner

780-497-5098

Human Resources Management

780-497-5384

Information Management and Library Technology

780-497-5763 780-497-5623

Journalism

Legal Assistant 780-497-5242

Management Studies

Regular 780-497-5263 Accelerated 780-497-5241

Evening, online 780-497-5219

Aviation Management

780-497-5241

Golf Operations and Professional Golf

Management 780-497-5257

Insurance and

Risk Management 780-497-5576

Massage Therapy 780-497-5704 Music 780-497-4436 **Nurse Credentialling** 780-497-5188 Toll-free 1-866-808-5703 Nursing 780-497-5874 Self-study and distance 780-497-5188 Nursing Continuing Education 780-497-5188 Occupational Health Nursing 780-497-5188 Toll-free 1-800-661-6878 Office Assistant 780-497-4752

Toll-free: 1-866-221-2882 Police and Investigations 780-497-5186

780-497-5188

Part-time program 780-497-5379

Post-Basic Nursing Practice:

Perioperative Nursing RN & LPN

Hospice Palliative Care

and Gerontology 780-497-5188

Toll-free 1-866-221-2882

Preparation for University

and College 780-497-4029 **Psychiatric Nursing** 780-497-5874 Public Relations 780-497-5389 Social Work 780-497-5566

Part-time program 780-497-5099

Special Needs Educational

Toll-free:

Assistant 780-497-5156 Theatre Arts 780-497-4408 Theatre Production 780-497-4408 Therapist Assistant 780-497-5098 Travel 780-497-5254 University Studies International

780-633-3947

1-866-221-2882

Wound Management 780-497-5188

Services

ABORIGINAL EDUCATION CENTRE

Manager 780-497-5382 South Campus Advisor 780-633-3609

MACEWAN INTERNATIONAL

Director 780-497-5651 Manager 780-497-4581 Study Abroad 780-633-3267

University Studies

International 780-633-3947

MACEWAN LIBRARY

City Centre Campus 780-497-5850

Centre for the Arts and

Communications 780-497-4346 South Campus 780-497-4054 Alberta College Campus 780-633-3738

MACEWAN CENTRE FOR SPORT AND WELLNESS

Main Switchboard 780-497-5300 Director, Student Life 780-497-5295 Athletic Director 780-497-5291

MACEWAN BOOKSTORES

Manager 780-497-5481 City Centre Campus 780-497-5482

Centre for the Arts and

Communications 780-497-4382 South Campus 780-497-4082 Alberta College Campus 780-633-3704

MACEWAN RESIDENCE

Main Switchboard 780-633-8000

RESOURCE CENTRE FOR **VOLUNTARY ORGANIZATIONS** (RCVO)

780-497-5616 Manager

STUDENT RESOURCE CENTRE

Advising, Counselling, Employment. Financial Aid,

International Student

Advising and Writing and

Learning Services 780-497-5064 City Centre Campus 780-497-5064

Centre for the Arts and

Communications 780-497-5810 South Campus 780-497-4041 Alberta College Campus 780-633-3708

SERVICES TO STUDENTS WITH DISABILITIES

City Centre Campus 780-497-5063

STUDENTS' ASSOCIATION

General Manager 780-497-5471 City Centre Campus 780-497-5631

Centre for the Arts and Communications -

Programming and Services

780-497-4440

South Campus - Programming and Services 780-497-4144

Alberta College Campus 780-633-3786

Administration

EXECUTIVE

President and CEO

Dr. Paul Byrne 780-497-5401

Provost and Executive Vice-President, Academic

Dr. Janet Paterson-Weir

780-497-5421

Associate Vice-President, Academic Dr. Susan May 780-497-5080

Vice-President, Student Services

780-497-5413 Cathryn Heslep

Associate Vice-President, Student Services Stefanie Ivan 780-497-5039

Vice-President, University Services **Brent Quinton** 780-497-5446

CFO and Associate Vice-President. **University Services** Alan Hevhurst 780-633-3146

Vice-President, Community Relations and Fund Development Dale Bayley

780-497-5533

Chief Information Officer John McGrath 780-497-5890

Executive Director, Human Resources Planning and Development Darryl Currie 780-497-5431

Executive Director, Strategic Planning Alan Vladicka 780-497-5391

REGISTRAR

Joan Fraser 780-497-4495

CENTRE FOR THE ARTS AND COMMUNICATIONS

Dean, Centre for the Arts and Communications Denise Roy 780-497-4410

Associate Dean, Centre for the Arts and Communications Dr. Rev Rosales 780-633-3715

FACULTY OF ARTS AND SCIENCE

Dean, Faculty of Arts and Science Dr. David Higgins 780-497-4170

Associate Dean, Arts

Dr. Shahram Manouchehri 780-497-5327

Associate Dean, Science

Dr. Pat Sullivan 780-497-5636

FACULTY OF HEALTH AND **COMMUNITY STUDIES**

Dean, Faculty of Health and Community Studies Sharon Bookhalter

780-497-5155

Associate Dean, Faculty of Health and Community Studies Sharon Hobden 780-497-5181

Director, Centre of Professional **Nursing Education** Shirley Galenza 780-497-4135

Director, Baccalaureate Nursing Education Dr. Charlotte Pooler

780-633-3627

SCHOOL OF BUSINESS

Dean, School of Business 780-497-5210 Elsie Elford

Associate Dean, School of Business Mike Henry 780-497-5147

Director, MacEwan Corporate Learning Sheila LeBlanc 780-497-5214

PUBLICATIONS STUDENT SERVICES

All publications are available for viewing in PDF format at www.MacEwan.ca/publications. Publications are available at any MacEwan Information Centre or at the Office of the Registrar.

MacEwan Programs

 Includes information about MacEwan university entrance programming, certificate, diploma, university transfer, applied degree and bachelor degree programs.

Distance Education Guide: Online and Print-based Distance Learning

- Includes information on MacEwan programs and courses available through online, distance and selfstudy delivery methods.
- eCampusAlberta credentials are also listed.

Continuing Education Guide

- Catalogues MacEwan's part-time credit and noncredit courses for Fall/Winter and Spring/Summer start dates.
- Available on campus and from newsstands across Edmonton starting in July, November and March each year.

Registration Guide

- Sent to all newly accepted applicants.
- Outlines important registration information: registration schedule, tuition, electives, parking, and other student service information.
- Also available online at www.MacEwan.ca/RegGuide

ABORIGINAL EDUCATION CENTRE

The Aboriginal Education Centre (AEC) meets the educational and cultural needs of Aboriginal students attending MacEwan. From advising on career paths to organizing potluck feasts to arranging visits with Elders, the AEC offers a friendly place to hang out, study or get advice. Call 780-497-5382 or visit the AEC website at www.MacEwan.ca/aec.

DEMONSTRATION DAY CARE

MacEwan's Demonstration Child Care Centre is committed to quality child care and early learning for children aged 19 months through six years. The centre provides a warm, safe environment that encourages learning through play. By working closely with families, the centre ensures healthy physical, emotional and social development. It also gives children a head start on early math and literacy skills. MacEwan's stimulating play rooms, creative activities and exceptional staff help children build self-esteem and provide them with a great foundation for early learning.

The centre is open year-round from 7:15 am to 5:30 pm, Monday to Friday, except for statutory holidays. The centre also closes between Christmas and New Year's Day. To find out more call 780-497-5195 or drop by Room 7-153, City Centre Campus.

Some families may qualify for Alberta Government subsidies. You can apply at www.childcaresubsidy.gov.ab.ca/css/ccs.nsf or by calling 780-427-0958.

MACEWAN INTERNATIONAL

MacEwan International promotes international education and provides leadership, support, and services for international students and staff who are involved in international activities. MacEwan International helps international students enter the university community by providing pre-departure information, orientation, social/cultural event planning, general advice, and plans, manages, and coordinates international projects; promotes students and staff with opportunities to work or study abroad; provides information to the university community on matters related to international initiatives; and builds relationships with other institutions around the globe. The International office is located on the City Centre Campus in Room 7-121.

MACEWAN BOOKSTORES

With locations on every campus, the MacEwan Bookstores carry everything a student needs for success. For more information or to order books, visit the website at www.MacEwanBookstore.ca or call the following numbers:

City Centre Campus

780-497-5482 or 1-866-418-0391 Centre for the Arts and

780-497-4382

South Campus 780-497-4082

Communications

Alberta College Campus 780-633-3704

Campus Convenience 780-497-5807

MACEWAN CENTRE FOR SPORT AND WELLNESS

Take advantage of MacEwan's topnotch facilities and programs to escape from the everyday humdrum of being a student. Your Membership Fee gives you access to on-campus fitness facilities and drop-in classes, as well as student rates on recreation leagues, tournaments and events. Go to www.MacEwanCentre. ca for fitness information or www. MacEwan.ca/recreation for the latest on campus recreation events.

ATHLETICS

Show your university pride and cheer on our Griffins to victory! Demonstrating a proud tradition of excellence in hockey, soccer, volleyball, basketball, swimming, curling, cross country running and dance, the Griffins strive to always be at the top of their game. Students get great deals on tickets. Visit www.MacEwanAthletics.ca for game times and events.

MACEWAN HEALTH SERVICES

Located on the main floor of the MacEwan Centre for Sport and Wellness, Health Services are available to students, staff and the public from Monday to Friday from 8:30 am – 4:30 pm. Services include doctor appointments, physical exams, immunizations, allergy shots, athletic therapy, birth control, pregnancy tests, PAP tests, post-injury rehabilitation, nutrition counselling, exam deferral notes, health promotions and specialist referrals.

Go to www.MacEwanHealth.ca or www.ualberta.ca/healthinfo for information, or call 780-497-5699 to make an appointment. Walk-ins are welcome.

MACEWAN LIBRARY

PHOTO ID/LIBRARY CARD

A Photo ID/Library card is available to currently registered MacEwan students. The card, which serves as the official university student identification and library card, can be obtained from the Library at any of the four campuses. The MacEwan photo ID/Library card is used for:

- Borrowing books, videos, periodicals and other materials from the Library.
- Borrowing books from the U of A and other libraries in the NEOS consortium.
- MacEwan U-Pass identification.
- Proof of identification at a variety of campus facilities including the MacEwan Health and Wellness Centre.
- Proof of eligibility for student discounts in and around Edmonton.

LIBRARY

Each campus has a library that offers a wide range of resources, services and staff to support students. The student portal (www.myMacEwan.ca) is the access point for renewing library materials, finding books and articles, writing style guidelines, reputable websites, hours of opening, technology support and other information.

MacEwan students have access to a Library collection of over 280,000 items, such as books, videos and DVD's, CD's, print and electronic journals, electronic books, and a reserve reading collection.

Other services the Library offers include:

- Reference staff to assist with library research and reference questions
- Technology support staff to assist with technology related questions
- Student photo identification card production

- PC and Mac computers with internet access and word processing software
- AV equipment and rental laptops
- Wireless Internet access
- Photocopiers and printers
- Borrowing privileges at many other libraries in the Edmonton area such as U of A, the public libraries, and a number of hospital and government libraries

For further information on library services contact:

City Centre 780-497-5850

Centre for the Arts and Communications 780-497-4346

South Campus 780-497-4054

Alberta College 780-633-3738

MACEWAN RESIDENCE

SAFE, CENTRAL, COMPLETE.

Located next to the City Centre Campus, the MacEwan Residence gives nearly 800 students safe, affordable housing and a unique living and learning environment.

It's more than just a place to live. It's a place to meet other students. It's an opportunity to get involved, join campus activities and develop leadership skills.

RESIDENCE LIFE

The best thing about living in residence is the experience of living in a unique community with other students facing the same experiences and challenges you face everyday. You will make friends that last a lifetime. As a community, we are committed to demonstrating our beliefs about the respectful treatment of each individual. Your enjoyment of life in residence will depend, to a large extent, on the thoughtful consideration you demonstrate for your suitemate(s) and your neighbours.

You can participate in formal leadership positions, such as the Residence Students' Council, or you can apply to be one of the Resident Assistants (RAs), which are paid positions that help organize social activities and help students deal with personal or academic issues. You will be able to get involved by volunteering or organizing residence activities, a newsletter, and more. Or, participate in a wide range of academic, recreational, social and personal growth opportunities such as study skills workshops, intramurals, career planning, and movie nights.

SERVICES

The building is as central as you can get in Edmonton. It's located right on City Centre Campus, close to classes and services like the MacEwan Library and the MacEwan Centre for Sport and Wellness. And it's within walking distance to everything from groceries and restaurants to shopping and entertainment. It is also near a major hub for public transit, serving major sites across the city and all other MacEwan campuses.

SAFETY AND SECURITY

With 24-hour security, a multi-key access system, and a team of live-in staff, MacEwan's residence is built to give you the security you need.

Information and Residence applications are available online at www.MacEwan.ca/Residence.

STUDENT RESOURCE CENTRE

The Student Resource Centre (SRC) is committed to helping students throughout their time at MacEwan. SRC staff will help you find out about program admission requirements, answer your student loan questions, give you tips on being a successful student, provide personal counselling, and help you build a resume for your new career. Your success as a student is the SRC's main goal, and it has the resources you need. More details about SRC services are available at www.MacEwan. ca/src, or telephone 780-497-5064.

CAREER DEVELOPMENT SERVICES

Our goal is to assist both current students and alumni by providing the following services: career exploration, resume critiques, online job board, career fairs, workshops and resource library. The online job board is available under the Student Services link on the www.myMacEwan portal.

NEW STUDENT ORIENTATION

This annual event – a must for new students – provides you with all the information you need about student services, scholarships and awards, campus life and much more. Come out and see all MacEwan has to offer and meet other students, staff and faculty. For more information, check www.MacEwan.ca/orientation.

THE MACEWAN AMBASSADOR PROGRAM

The MacEwan Ambassador Program is available to those students who are looking for an opportunity to develop leadership skills. Ambassadors take a leadership role in various university events, activities and initiatives. Through this involvement students are able to develop valuable skills, and are eligible for leadership scholarships and a valuable reference.

SERVICES TO STUDENTS WITH DISABILITIES

Counselling and educational support services ensure students with disabilities can participate fully in their courses and have an equal chance to demonstrate their academic ability. Support services include in-class sign interpreting and note-taking, alternate-format material preparation (e-text, enlarged, Braille, etc.), exam accommodations, assistive computer technology assessments and training.

For a complete list of services and contact information, visit www. MacEwan.ca/ssd or call the Student Resource Centre receptionist at 780-497-5064 (City Centre Campus) or 780-497-4041 (South Campus) to book an appointment.

COUNSELLING

Professional counsellors promote individual growth and success by helping current students explore their abilities and Interests. They can help you find satisfactory solutions to career, educational, and personal concerns so that you are able to realize your full potential! For a complete list of services and contact information, visit www.MacEwan.ca/web/services/src/ services or call the Student Resource Centre reception at 780-497-5064 (City Centre Campus), 780-497-4041 (South Campus), 780-497-5810 (Centre for the Arts and Communications) or 780-497-5040 (Alberta College Campus) to book an appointment.

COLLEGE CONNECTION

College Connection is an inclusive education service at MacEwan that helps students with developmental disabilities to be fully included in programs of study and post-secondary life. By participating as auditing students, they can set individualized goals and adapt the course expectations and their involvement to achieve the most beneficial learning experience possible.

College Connection staff work closely with students and course instructors to offer support that maximizes both the students' involvement and the potential for everyone involved to have a positive experience. Contact College Connection for more information at 780-497-5198 or collegeconnection@macewan.ca.

STUDENT-FOR-A-DAY PROGRAM

Spend a day as a MacEwan student and experience first-hand what it's like to study in your program of choice. To find out more about the Student-fora-Day program, talk to your high school guidance counsellor or the Student-fora-Day contact for your program (listed in the program's description). Call at least four weeks in advance to allow enough time to prepare for your visit.

MACEWAN VISIT REQUESTS

If you are interested in having MacEwan visit your school please contact us 780-497-5063 or online at www.Macewan.ca/highschoolcounsellors

CAMPUS TOURS

If you are unable to participate in our Student-For-A-Day Program, MacEwan offers campus tours. If you are interested in booking a tour please go to www.Macewan.ca/highschoolcounsellors

STUDENT SCHOLARSHIPS, BURSARIES AND AWARDS

In recognition of your dedication and hard work, you may be eligible for many scholarships, bursaries and awards. MacEwan's scholarships recognize academic excellence, while awards also recognize students' involvement and service in the community. Many dedicated students who face financial challenges may benefit from MacEwan's bursaries, which are issued on the basis of financial need and good academic standing.

In 2007/08, over 3,700 MacEwan students accessed over \$4.5 million in funding through scholarship, bursary and award programs. There are lots of choices and lots of financial opportunities. Detailsatwww.MacEwan. ca/scholarships.

STUDENT SUCCESS PROGRAM

Whether you want to improve your study skills or get connected with fellow students or university clubs, the Student Success program can help. It starts with a series of new student and parent orientation events, and then continues throughout the year with workshops and activities.

The program's focus is on helping you achieve your goals by providing access to programs, activities and resources that promote academic and personal success. Your success as a student is just as important to MacEwan as it is to you, and the Student Success Program, together with many other university departments, is ready and waiting to help.

For more information, visit www.MacEwan.ca/studentsuccess.

WRITING AND LEARNING SERVICES

Writing and Learning Services (WLS) help MacEwan students succeed in their post-secondary studies. WLS provides one-on-one teaching and classroom workshops to help students improve academic writing and learning skills. WLS also teaches students about academic integrity and honesty in written assignments and creates and updates handy documentation style guides (APA, MLA and Chicago) which are available through the SRC website (under Writing and Learning Services) at www.MacEwan.ca/web/services/src/services.

Faculty may refer students whom they identify as having difficulty with the writing and learning demands of university courses, and we also welcome students who self-diagnose their need for WLS assistance to overcome writing and learning challenges.

Writing and Learning Consultants are available by appointment only to help students Monday to Friday, generally between the hours of 8:30 am to 4:00 pm.

At City Centre Campus, the WLS offices are located in the Student Resource Centre, room 7-112. A Consultant will also be available on Tuesdays and Wednesdays until 5:45 pm.

At South Campus and Centre for the Arts and Communications, WLS is located in the library (assistance at Centre for the Arts and Communication is available on Tuesdays and Wednesdays, generally between 8:30 am and 4 pm).

WLS also provides assistance to Alberta College Campus students on Tuesdays and Wednesdays from 9:30 am – 5:00 pm in room 618.

Distance students can access our services by calling 780-497-4035 at least one to two weeks in advance to set up a phone appointment. Prior to that appointment time, the student should email a draft of the paper her or she wishes to go over. At the appointment time, the student should call the appropriate Writing and Learning Consultant, who will be waiting to help the student over the phone.

For more information, please call 780-497-4035

STUDENTS' ASSOCIATION OF GRANT MACEWAN UNIVERSITY

Through advocacy and support, the Students' Association provides opportunities that advance student success. SA MacEwan strives to guarantee the strongest possible voice for the students of MacEwan. We represent all students at the university with the vision "Success for Students".

An elected Students' Council, containing four Executive members and 12 student representatives, represents MacEwan students. The student body elects the council members annually in October.

As the highest governing body of the SA, Council makes decisions on the priorities of SA MacEwan. Council oversees a \$2M budget, approves policy for dozens of staff and volunteers, and monitors the performance of the executives.

The Executive Council (President, VP Operations and Finance, VP Academic, and VP Campus Life) is elected each March. The four members of the Executive are responsible for giving the Association vision and direction, supported by the full and part-time staff members. The Executive initiates projects and manages the logistical and financial operations of the Association.

The Universal Transit Pass (U-Pass) is a mandatory fee-based service for full-time MacEwan students only. The \$97 fee per semester is more affordable than regular post-secondary passes and helps alleviate traffic congestion and parking issues around campuses. The three-year pilot program, beginning in 2007/2008, was voted 73% in favour by MacEwan students.

The Students' Association also provides a complete health and dental plan, speaks for students at the university's Board of Governors and several other university committees, and provides excellent entertainment events for students. The Association also provides key student focused services - Safe Walk, Peer Support, Global Projects, Student Food Bank, SWAT (Social Wellness Awareness Team) and our charity Adopt-A-Family. These services are available to all MacEwan students. The Association also offers a full host of online registries for all of your student needs (tutor, housing, used text books, typist, carpool, classified, volunteer and job). Included in our services are the weekly newspaper Intercamp, and our annual handbook given to students at the start of the school year.

For these services and more the Students' Association collects a Membership Fee. SA MacEwan collects this fee and redistributes portions to the MacEwan Centre for Sport and Wellness, and the SA Building Fund. For more information visit our web site at www. MacEwan.ca/SA or call 780-497-4444.

STUDENTS QUALIFYING TO BE ALUMNI

Students qualifying to be alumni have their name, address, telephone number, student number, date of birth, gender, credential (if applicable) and faculty transferred to the Alumni Services database.

All Alumni of the University automatically, and without fee, become Alumni members of Grant MacEwan University. The above Identified personal information will be transferred to the MacEwan Alumni Database at the time of graduation or upon the event of the student otherwise qualifying as an Alumnus. The Alumni Database is a joint database with shared direct access by Alumni Relations and Services, and the MacEwan Fund Development Division.

This personal information will be used by Alumni Relations and Services only for specific University Alumni Relations purposes. It will be used by Alumni Relations and Services to register individuals as members and to communicate with alumni concerning university and Alumni Relations programs or initiatives, including marketing products or services to alumni and fund-raising drives and campaigns.

The Fund Development Division will use this personal information for fund development solicitation purposes.

The Alumni Database is in the custody and under the control of Grant MacEwan University. MacEwan will not disclose alumni personal information, directly or indirectly, to companies that wish to market products or services to alumni.

Opt-Out: Individuals may contact the Alumni Relations Office to instruct them that (1) they do not wish to receive promotional or other material through the mail, (2) they do not wish to be contacted at all, or (3) they want all their personal information permanently removed from the Alumni database.

Contact: Office of the Coordinator, Alumni Relations and Services, Grant MacEwan University, Office 7-288, 10700 – 104th. Avenue, Edmonton, Alberta, T5J 4S2, telephone 780-497-5543.

ees, Student Record

ADMISSIONS

REGISTRATION

FEES

EDUCATIONAL FUNDING, SCHOLARSHIPS AND AWARDS

INTERNATIONAL STUDENTS

STUDENT RECORDS AND TRANSCRIPTS

POLICIES AND REGULATIONS

ADMISSIONS

CONTENTS

- A. General Admission Information
- B. Opening Dates for Applications
- C. Closing Dates for Applications
- D. Competitive Programs
- E. Early Conditional Admission
- F. Chart of Courses and/or Acceptable Equivalents
- G. Classification of High School Courses
- H. University Credit Substitutions for High School Courses
- I. 5 Easy Steps for Admission
- J. Transcripts
- K. Document Translation
- L. Skills Appraisal
- M. English Language Proficiency (ELP)
 - M1. ELP for Certificate, Diploma and Applied Degree Programs
 - M2. ELP for University Transfer and Baccalaureate Degree Programs
- N. Spoken English Proficiency
- O. Visiting Students
- P. Contact Information

A. GENERAL ADMISSION INFORMATION

Each program at MacEwan has a unique set of admission criteria. Be sure to read the complete admission criteria under the program section of this calendar.

B. OPENING DATES FOR APPLICATIONS

Most programs have a September intake only, but a listing of alternate intakes for some programs can be found at www. MacEwan.ca.

Term	Opening Date for Applications
Fall term	October 1
Winter term	February 1
Spring/	
Summer term	
May 1 (for the	
following year;	
11 months	
before intake)	

C. CLOSING DATES FOR APPLICATIONS

The earliest possible closing dates for applications are as follows:

Term	Earliest Possible Closing Date for Applications
Fall term	January 15
Winter term	June 15
Spring/	
Summer term	October 15

We encourage you to call 780-497-5140 or go online at www.MacEwan.ca after these dates to check if a program is still accepting applications.

D. COMPETITIVE PROGRAMS

Many of MacEwan's programs are competitive. Programs may be competitive based on academic criteria, "other admission criteria" or a combination. You are encouraged to apply and submit documents early. In addition, it is important to keep the Office of the Registrar and the Program informed of any changes that may affect your admissions.

E. EARLY CONDITIONAL ADMISSION

Some programs may extend offers of Early Conditional Admission. Specific criteria is located on the prospective student page at www.MacEwan.ca

F. CHART OF COURSES AND/OR ACCEPTABLE EQUIVALENTS

Course	Acceptable
	Equivalent
Pure Math 30	Transitional
	Math 101 with a
	minimum grade of
	75 per cent or
	higher
Pure Math 30	Math 30 (Alberta)
Applied Math 30	Math 33 (Alberta)
ELA 30-1	English 30 (Alberta)
ELA 30-2	English 33 (Alberta)
Social Studies 30-1	
Social Studies 30 (A	lberta)
Social Studies 30-2	Social Studies 33
	(Alberta)

Note: General Education Development (GED) Test are not acceptable for admission unless specified in the program admission criteria.

G. CLASSIFICATION OF HIGH SCHOOL COURSES

Acceptable Alberta Education Grade 12 subjects have been classified into the following four groups:

Group A (Humanities)

- 1. English Language Arts 30-1
- 2. Social Studies 30 or 30-1
- 3. 30-level language other than English
- 4. Additional 30-level language other than English

Note: Each of French 21, 20S, 20N, 30S, 30N; French 31, 31A, 31B, 31C; French Language Arts 20, 30; Français 20, 30; Langue et Literature 20, 30 is equivalent to French 30 for admission purposes.

Any one of the following courses will also meet the Language other than English requirement: American Sign Language and Deaf Culture Studies 35, German 30 or 31, Italian 30, Latin 30, Spanish 30, Ukrainian 30, Ukrainian Language Arts 20 or 30, Arabic 35, Chinese 35, Chinese (Mandarin) 35, Cree 35, German Literature 35, Greek 35, Hebrew 35, Hungarian 35, Japanese 35, Lithuanian 35, Polish 35, Portuguese 35, Russian 35, Spanish 35, and Swedish 35.

Group B (Fine Arts)

- 1. Applied Graphic Arts 35
- 2. Art 30
- 3. Art 31
- 4. Commercial Art 35 A, B or C
- 5. Communication Technology Advanced (5 credits)
- 6. Dance 35
- 7. Drama 30
- 8. Music 30 (Choral, Instrumental or General (5 credits)
- 9. Musical Theatre 35
- 10. Performing Arts 35 A, B, or C
- 11. Visual Communications 32 A, B or C

Note: Equivalents of Music 30: Conservatory Canada, Grade 8 Practical and Grade IV Theory; Royal Conservatory of Music of Toronto, Grade 8 Practical and Grade II Theory; Mount Royal College, Grade 8 Practical and Grade II Theory. Documents must be presented to Alberta Education for evaluation.

Group C (Sciences)

- 1. Biology 30
- 2. Chemistry 30
- 3. Pure Mathematics 30
- 4. Mathematics 31
- 5. Physics 30
- 6. Science 30

Group D (Optional)

- 1. Applied Sociology 30
- 2. Cultural and Physical Anthropology 30
- 3. Experimental Psychology 30
- 4. International Politics 30
- 5. Macroeconomics 30
- 6. Microeconomics 30
- 7. Philosophies of Man 30
- 8. Religious Studies 35 (for approved Schools)
- 9. Western World History 30
- 10. World Geography 30
- 11. World Religion 30
- 12.Advanced CTS strands as follows:
 Community Health
 Construction/Electro Technologies
 Fabrication Studies
 Fashion Studies
 Financial Management
 Foods
 Information Processing

Legal Studies Management & Marketing

Note: Students using a Group D subject for admission must present either one 5-credit subject or any combination of

two 3-credit subjects.

Note: The Grade 12 courses listed are based on Alberta Education approved curriculum and nomenclature. Prospective applicants from other provinces and territories should request out-of-province equivalencies from the Office of the Registrar or visit our website at www.MacEwan.ca.

Note: Applicants who are home schooled will be required to complete the Alberta Education diploma examinations (or equivalent) in order to meet any high school course requirements.

H. UNIVERSITY CREDIT SUBSTITUTIONS FOR HIGH SCHOOL COURSES

This chart lists the university credit that can be substituted in cases where applicants do not present the appropriate matriculation level high school courses.*

Note: 'cr' = credits

Note: cr = credits			
Grade 12 Courses	University Credits Required		
GROUP A	GROUP A		
English Language Arts 30-1	English (6 cr)		
Language other than English 30/31/35	Language Other than English (6 cr)		
Social Studies 30 or 30-1	Humanities or Social Sciences (3 cr)*		
GROUP B	GROUP B		
Applied Graphic Arts 35	<u> </u>		
Art 30			
Art 31			
Commercial Art 35 A, B or C	Fine Arts (3 cr)		
Communication Technology Advanced (5 c	r)		
Dance 35 (5 cr)			
Drama 30			
Music 30 (Choral, Instrumental or General	(5 cr)		
Music 35 (5 cr)			
Performing Arts 35 A, B or C			
Visual Communications 32 A, B or C	<u> </u>		
GROUP C	GROUP C		
Pure Mathematics 30	Mathematics (Algebra) (3 cr)		
Mathematics 31	Mathematics (Calculus) (3 cr)		
Chemistry 30	Chemistry (3 cr)		
Physics 30	Physics (3 cr)		
Biology 30	Biology (includes Botany, Genetics, Microbiology, Zoology) (3 cr)***		

^{*} For admission into Nursing, university credit substitutions for high school courses can only be used if the course prerequisite(s) for the post-secondary substitution courses are also in place.

Any Science course (3 cr)

Note: For more information regarding course substitutions, contact 780-497-5140.

Science 30

^{**} For admission into Nursing, HLST courses cannot be used as Group A substitutions.

^{***} For admission into Nursing, Botany and Zoology cannot be used as Biology 30 substitutions.

I. FIVE EASY STEPS FOR ADMISSION

Step 1: Apply and Pay Application Fee

Applicants may apply online at www. MacEwan.ca or complete an application form. The application form is available for download at www.MacEwan.ca or from the Office of the Registrar or any Information Centre.

The application requires a non-refundable fee. Applications received without the fee will be returned. Application fees are non-refundable and cannot be applied toward tuition. The application fee must be paid each time an application for admission is submitted. Only one application per term will be considered for admission.

- Domestic Application Fee (Canadian Citizens or Landed Immigrants): \$70
- International Application Fee (Study permit or other visa): \$140

Paper applications can be mailed or delivered to:

The Office of the Registrar Grant MacEwan University 10700 – 104 Avenue NW Edmonton, Alberta T5J 4S2

Effective March 1, 2009 all cheques money orders, and drafts MUST have all of the following imprints by the bank:

- Bank transit/swift number
- Bank account number
- Branch number
- Cheque, money order or draft number

(Examples of acceptable cheques, money orders, drafts and wire transfer can be found at http://www.MacEwan.ca/web/services/registrar/services/DetailsPage. cfm?id=251)

(Examples of unacceptable cheques, money orders, drafts and wire transfer can be found at http://www.MacEwan.ca/web/services/registrar/services/DetailsPage.cfm?id=251)

Students who were registered in a program as a full time student, and who have taken a break in their studies of twelve (12) consecutive months or more OR students who were registered in a program as a part time student, and who have taken a break in their studies of twenty-four (24) consecutive months or more are required to apply for re-admission to their program, pay the appropriate fee, and meet the graduation requirements in effect at that time.

Step 2: Acknowledgement

The Office of the Registrar will send an acknowledgement package outlining requirements once an application and payment has been received. Complete and submit the items as described as soon as possible.

In addition, the acknowledgement will provide applicants with a secure logon to the student portal at www. myMacEwan.ca where the applicant will be able to locate information regarding the admission status. This is an easy way to check the status of the decision-making process.

Step 3: Admission Decision

If you clear all conditions as listed in your letter, you will automatically be admitted. You can check the decision using your secure logon to the student portal at www.myMacEwan. ca (information contained in your acknowledgement package).

Admission decisions are not subject to appeal. In cases where the reason for inadmissibility is failure to meet program specific requirements, applicants may discuss concerns with their program or a MacEwan advisor.

If you are admissible but the quota has been filled, you may be offered a place on a waiting list. For some programs, applicants are accepted from the waiting list according to the decision date. First priority is given to the earliest date. Other programs rank applicants according to the quality of the application.

Step 4: Deposit

When you are accepted, a deposit is required. Failure to pay the deposit by the date indicated in your letter may result in the offer of admission being withdrawn. Program deposits will be refunded in full ONLY if you notify the Office of the Registrar in writing of your withdrawal by the date specified in the letter of acceptance.

- Domestic Deposit: Domestic applicants are required to pay a program deposit of \$200 CDN toward the first term's tuition.
- Out-Of-Country International Applicants: Out-of-country international applicants are required to pay a program deposit of \$10,000 CDN toward tuition.
- In-Country International Applicants: In-country international applicants are required to pay a program deposit of \$1,000 CDN toward the first term's tuition

Step 5: Clearing All Conditions Ensure that you submit any outstanding items for admission by the date specified in the letter of acceptance. Applicants are advised to submit all documentation as soon as possible.

If accepted, your admission may include the condition that you complete specific items prior to the start of the program or by a certain date. Read your acceptance information carefully and take steps immediately to meet any conditions. Upon meeting all conditions, you will be automatically moved to final accepted status. Using your secure logon to the student portal at www.myMacEwan. ca (information contained in your acknowledgement package), you can (1) check to see if your transcripts have been received and (2) review admission decisions made to date.

Failure to meet all conditions by the timelines indicated in your letter of acceptance may result in your admission being rescinded.

J. TRANSCRIPTS

Official high school transcripts are essential to the admission process, so ensure that you sent them promptly. Also, if you are currently attending or have previously attended another post-secondary institution, you must declare this attendance on your application form and submit these transcripts promptly as well. Once submitted, all transcripts become the property of Grant MacEwan University; this is a standard practice among post-secondary institutions and is designed to protect the authenticity of the transcript.

Alberta High School Transcripts You may obtain an Alberta high school transcript by contacting Alberta Education by mail, in person or online:

Alberta Education 2nd Floor, 44 Capital Boulevard 10044 – 108 Street NW Edmonton, Alberta T5J 5E6 Website: www.education.gov.ab.ca

Post-Secondary Transcripts

Transcripts of post-secondary grades must be issued and signed by the institution and bear their official seal. Transcripts stamped "issued to student" will not be accepted.

It is not necessary to request official transcripts for course work previously completed at Grant MacEwan University.

K. TRANSFER STUDENTS

If you have attended another postsecondary institution, courses that you have successfully completed may be considered for credit towards a credential at MacEwan.

Upon application to MacEwan, submit official transcripts as soon as available. It is strongly recommended that you submit transcripts by June 15 for fall registrations and by October 15 for winter registrations. The official transcripts should include final grades and any credentials awarded.

Transfer agreements for post-secondary institutions in the province of Alberta are available for information and reference at www.transferalberta.ca. Transfer credit listed on the ACAT (Alberta Council on Admissions and Transfer) website will be approved for transfer credit to MacEwan. Specific credit awards to a program are subject to the requirements and regulations of the admitting program, and may vary from the total credit awarded by MacEwan. Transfer credit is subject to the Academic Residency Requirements (C2010) and Inter-Institutional Transferability (C2030) policies. You may view MacEwan policies in the Academic Affairs pages of our website at www.MacEwan.ca.

If your previous course(s) is not included on the ACAT website or if your course history is with an institution outside Alberta, you may be asked for course outlines. Course outlines are reviewed by MacEwan evaluators for credit transfer and then considered with respect to the program for which you have applied for admission. To enable this processing time, ensure your official final transcripts have been received by MacEwan and be prepared to provide course outlines as required.

Transfer credit is completed after the admission decision and in consideration of the program of study, unless a block transfer is in place and is published. Degree programs may require transfer students to declare a major and minor before transfer credit is considered. It is the student's responsibility to review the transfer credit granted with respect to the program requirements; discrepancies may be brought to the attention of the transfer unit in the Office of the Registrar. Some programs schedule specific registration events for new MacEwan students and transfer students are strongly encouraged to attend for both information and advice. You are also encouraged to review your program information at www.macewan.ca or to contact the program office for more details.

L. DOCUMENT TRANSLATION

Documents not printed in English must also include a certified English language translation. Translations must be complete, literal, word-for-word, and in the same format as the original document. English translation services are provided by several agencies in Alberta, for example:

Members of the Association of Translators and Interpreters of Alberta (ATIA)

Edmonton Office P.O. Box 546 Edmonton, Alberta T5J 2K8 Phone: 780-434-8384

Edmonton Immigrant Services Association

Suite #201, 10720-113 street

Edmonton, Alberta

T5H 3H8

Phone: 780-474-8445 Fax: 780-477-0883

M. SKILLS APPRAISAL

Applicants may be required to write admissions tests, depending on the program. The Skills Appraisal is used to assess reading and writing skills. If your intended program requires mathematics, you may be tested in mathematics as well. If you have done appropriate prior coursework in the areas to be tested, you may be exempt from writing the Skills Appraisal. Once your official secondary and/or post-secondary transcripts have been evaluated, we will determine if all or portions of the Skills Appraisal have been met. Some programs do not make exemptions and require all applicants to write all portions of the Skills Appraisal. Please note there is a fee for this test and results are valid for two years.

For details regarding the tests, re-write information and exemption criteria, refer to the Skills Appraisal brochure or online at www.MacEwan.ca/skillsappraisal.

N. ENGLISH LANGUAGE PROFICIENCY (ELP)

N1. ELP for Certificate, Diploma and Applied Degree Programs

Applicants to Certificate, Diploma, and Applied Degree programs whose first language is not English must demonstrate English language proficiency required for admission by presenting one of the following:

- (1)Successful completion of three years of full-time education in English
 - a. in Canada including the grade 12 year. This can be a combination of secondary and post-secondary education. (See notes i. and ii)

- In another country where English is recognized as an official language of instruction. (See notes i. and ii)
- c. At a recognized school/institution which uses English as the primary language of instruction. (See notes i. and ii)
- (2)Successful completion of the equivalent of three years of full-time instruction in a school/institution in Canada in which the major language of instruction is other than English, but where the level of English Proficiency required for graduation is equivalent to that in English language schools/institutions in Canada.
- (3)Test of English as a Foreign Language (TOEFL) with a minimum total score of 76 iBT (internet-based) and a minimum score of 18 on all 4 sections including reading/listening/speaking/writing OR 550 PBT (paper-based) OR 213 CBT (computer-based). Refer to website: www.toefl.org/infobull
- (4)Canadian Academic English Language (CAEL) Assessment with a minimum score of 60 with a minimum score of 50 in each band. Refer to website: www.cael.ca
- (5)International English Language Testing System (IELTS) (Academic) with a minimum score of 6.0 with a minimum score of 5.0 in each band. Refer to website: www.ielts.org
- (6)EIKEN with a minimum Grade Pre-1 score. Refer to website: www.eiken.or.jp (Japanese) www.stepeiken.org (English)
- (7) Completion of one of the following:
- Alberta English Language Arts 30-1 (or English 30) Final blended grade of 65%. Contact Alberta Education at 780-427-5732 or toll free in Alberta 310-0010 or refer to website: www.education.gov.ab.ca
- b. International Baccalaureate (IB)
 Higher Level English A1, A2 or
 English B with a minimum grade
 of 5.0. IB programs of study
 are administered by selected
 high schools. Refer to website:
 www.ibo.org
- c. Advanced Placement (AP) English with a minimum grade of 3.0. AP subjects are offered through selected high schools. Refer to website: www.collegeboard.org/ap
- d. Six credits of transferable university level English language and literature with a minimum grade of C-. Refer to www.macewan.ca
- e. An O-level, GCSE, or IGCSE English Language or Literature course with a minimum grade of C.

- (8)A two-year diploma from a recognized post-secondary institution where English is the primary language of instruction, and the institution is in a country where English is the principal language.
- (9)MacEwan's ENGL-0106, ELP for University and College, with a minimum score of C.
- (10)Successful completion of University of Alberta's ESL 140 and 145. Official transcripts must be provided.

Notes:

- Enrolment in English as a Second Language (ESL) course or programs will not be included in the calculation of three years of full time study. Enrolment must be in a regular high school or post-secondary credit program.
- Failing grades/courses will not be counted when calculating full time attendance. Only courses with passing grades will be considered.

An applicant who is completely bilingual and fluent in English shall be entitled to submit a written petition to the Registrar's Office providing evidence that the applicant's English language proficiency exceeds the specified minimum levels, and requesting exemption from the language proficiency requirement. If you are fully bilingual and fluent in English, your petition should detail this -- your background; your educational and personal experience with English; the language of instruction throughout your schooling and the language you use at home and on a daily basis; why you believe that an exception to the requirement is warranted in your situation. Attestations from former English instructors and reports of any standardized English language proficiency tests may be supportive of your petition.

The International department of the Office of the Registrar will review the petition for possible waiver. Successful petition will not guarantee admission to another institution.

N2. ELP for University Transfer and Baccalaureate Degree Programs Applicants to University Transfer/Baccalaureate Degree programs whose first language is not English must demonstrate English language proficiency required for admission by presenting one of the following:

(1)Successful completion of three years of full-time education in English

- a. in Canada including the grade 12 year. This can be a combination of secondary and post-secondary education. (See notes i. and ii)
- In another country where English is recognized as an official language of instruction. (See notes i. and ii)
- c. At a recognized school/institution which uses English as the primary language of instruction. (See notes i. and ii)
- (2)Successful completion of the equivalent of three years of full-time instruction in a school/institution in Canada in which the major language of instruction is other than English, but where the level of English Proficiency required for graduation is equivalent to that in English language schools/institutions in Canada.
- (3)Test of English as a Foreign Language (TOEFL) with a minimum total score of 86 iBT (internet-based) and a minimum score of 21 on all 4 sections including reading/listening/ speaking/writing OR 580 PBT (paper-based) and a minimum score of 50 in each component OR 237 CBT (computer-based) and a minimum score of 16 in each component. Refer to website: www.toefl.org/infobull
- (4)Canadian Academic English Language (CAEL) Assessment with a minimum score of 70. Refer to website: www.cael.ca
- (5)International English Language Testing System (IELTS) (Academic) with a minimum score of 6.5 with a minimum of 5.0 on each band. Refer to website: www.ielts.org
- (6)Completion of one of the following:
- a. Alberta English Language Arts 30-1 (or English 30) Final blended grade of 75%. Contact Alberta Education at 780-427-5732 or toll free in Alberta 310-0010 or refer to website: www.education.gov.ab.ca
- b. International Baccalaureate (IB)
 Higher Level English A1, A2 or
 English B with a minimum grade
 of 6.0. IB programs of study
 are administered by selected
 high schools. Refer to website:
 www.ibo.org
- c. Advanced Placement (AP) English with a minimum grade of 4.0. AP subjects are offered through selected high schools. Refer to website: www.collegeboard.org/ap
- d. A 6 credit university-level English Language or Literature course with a minimum grade of B+

- completed at an English language institution. Refer to www. MacEwan.ca
- e. An O-level, GCSE, or IGCSE English Language or Literature course with a minimum grade of B.
- (7)A degree from a recognized university where English is the primary language of instruction, and the university is in a country where English is the principal language.
- (8)Successful completion of University of Alberta's ESL 140 and 145. Official transcripts must be provided.
- (9)MacEwan's ENGL-0106, ELP for University and College with a minimum score of B-.

Notes:

- Enrolment in English as a Second Language (ESL) course or programs will not be included in the calculation of three years of full time study. Enrolment must be in a regular high school or post-secondary credit program.
- Failing grades/courses will not be counted when calculating full time attendance. Only courses with passing grades will be considered.

An applicant who is completely bilingual and fluent in English shall be entitled to submit a written petition to the Registrar's Office providing evidence that the applicant's English language proficiency exceeds the specified minimum levels, and requesting exemption from the language proficiency requirement. If you are fully bilingual and fluent in English, your petition should detail this -- your background; your educational and personal experience with English; the language of instruction throughout your schooling and the language you use at home and on a daily basis; why you believe that an exception to the requirement is warranted in your situation. Attestations from former English instructors and reports of any standardized English language proficiency tests may be supportive of your petition.

The International department of the Office of the Registrar will review the petition for possible waiver. Successful petition will not guarantee admission to another institution.

O. SPOKEN ENGLISH PROFICIENCY REQUIREMENTS

Besides demonstrating English Language Proficiency, applicants to the Bachelor of Science in Nursing and the Psychiatric Nursing programs whose first language is not English will also be required to meet Spoken English Proficiency Requirements for the Fall 2010 and Winter 2011 intakes.

Applicants must present one of the following:

- Six full years of education in English in Canada or the equivalent in another country where English is the principal language. Such education must include Alberta Grade 12 (or equivalent level) and can combine secondary and post-secondary training.
- Graduation from a degree program offered by an accredited university at which English is the primary language of instruction and in a country where English is the principal language.
- A score of at least 50 on the TSE
- A score of at least 50 on the SPEAK
- A score of at least 26 on the iBT TOEFL section for Speaking
- A score of at least 70 on the CAEL sub-test for Speaking
- A score of at least 7.0 on the IELTS band for Speaking (academic or general training test)
- A score of at least 4 on the MELAB Oral Interview Component
- A score of at least Band 5.0 on the CanTEST section for Speaking
- TSE Test of Spoken English (available only where the paper-based TOEFL is offered.) www.ets.org/tse
- SPEAK Speaking Proficiency English Assessment Kit (Administered through University of Alberta Extension.) www.extension. ualberta.ca/elp/speaktest.aspx
- iBT TOEFL Internet-Based Test, Test of English as a Foreign Language www.toefl.org/infobull
- MELAB Michigan English Language Assessment Battery www.lsa.umich.edu/eli/testing/ melab)
- CAEL Canadian Academic English Language assessment www.cael.ca
- IELTS International English Language Testing System www.ielts.org or the MacEwan IELTS Test Centre www.macewan.ca/web/Services/ IELTS/home/index.cfm

CanTEST - Canadian Test of English for Scholars and Trainees www.cantest.uottawa.ca

Based on policy C5010, no petitions or waivers will be considered for the Spoken English Proficiencyrequirement.

P. VISITING STUDENTS

a) MacEwan program students who want to visit other institutions:

If you are a current program student at MacEwan and you want to take courses toward your MacEwan credential at another recognized post-secondary institution, you must contact your program at MacEwan for specific procedures. The Office of the Registrar is responsible for issuing the final letter of permission for the student to present to the other institution.

b) Other institution program students who want to visit MacEwan:

If you are a program student at another post-secondary institution and you want to take courses at MacEwan, you require the following: A Letter of Permission from your home institution listing (a) the courses you have permission to take at MacEwan and (b) your current academic standing. The Letter of Permission must be sent to the Registrar at MacEwan along with a Course Add form and your contact information (home telephone number, address and e-mail address).

Q. CONTACT INFORMATION

Telephone: 780-497-5140 Toll-free: 1-888-497-4622

REGISTRATION

CONTENTS

- A. Six Easy Steps
- B. Making Changes in Courses
- C. Classification of Courses
- D. Changes in Programs
- E. Withdrawal from your Program
- F. Students with Disabilities

REGISTRATION

All students at the university are required to register in courses. Students will not be permitted to attend classes unless officially registered. Detailed registration information will be provided to you in the Registration Guide publication. Registration is not complete until all fees are paid or payment arrangements have been completed with the Office of the Registrar.

Part-time students who wish to register in evening courses, seminars or workshops should register in advance. Contact the Office of the Registrar's Continuing Education Line at 780-497-5000 – for a copy of the Continuing Education Guide, which lists the courses available and the procedures to use. Information is also available on the university's website at www.MacEwan.ca/continuinged.

A. SIX EASY STEPS

In six easy steps, you will be:

- provided with registration information and procedures
- advised about course selection
- registered and assessed fees
- required to pay fees or have student loan forms signed
- issued a student identification card by the MacEwan Library
- able to activate your Sport and Wellness card

B. MAKING CHANGES IN COURSES

You may make course additions or course section changes during the first week of classes for Fall and Winter terms and during the first two days for Spring and Summer terms. Students enrolled in evening or weekend classes must make course changes before the second class (unless otherwise published). These changes will be permitted only if space is available in the course section you have chosen.

You may drop a credit course without academic penalty any time up to the academic withdrawal date specified

in Web Advisor, by detailing into the course description. Those who withdraw after the academic penalty withdrawal date will normally be assigned a failing grade.

To make a course change, complete an Add/Drop Notice form, have it approved by your program chair or designate and submit it to the Office of the Registrar. Outreach students at off-campus locations should have approval from the regional consultant and submit the form to the Office of the Registrar. Specific program students with web access may be able to drop courses via the web. If you are unable to drop your course using Web Advisor, please see your Program Advisor and complete a course drop form. Students who stop attending and do not submit a course drop notice will be assigned an "F" grade. If there is a change in your fee assessment, you will be mailed a refund or a fee notice by the Financial Services Department.

Note: As all courses may not be offered every term, students should consult the schedule of courses for each term

C. CLASSIFICATION OF COURSES

The numbers in brackets following the course title refer to the hours of lecture, lab, seminar, and field placement. Typically, a class with 45 hours of lecture (three hours per week) has a value of three credits and is offered over one term. A class with 90 hours of lecture typically has a value of six credits and is offered over a period of two terms.

D. CHANGES IN PROGRAMS

After the Term Begins

You can change your program, with the approval of the programs concerned, up until the end of the first week of classes. Changes will be accommodated only if space in the new program permits and will not ordinarily be considered after the first week of classes.

To make a change in your program, you should first consult with the program chair of your current program and then meet with the program chair of your new program to determine whether you meet admission requirements. If your program transfer is approved, complete a new Application for Admission and submit it to the Office of the Registrar along with the

application fee and an Add/Drop Notice approved by both your current and new program chair. Be sure to enter your new program, your new courses, and the courses you are dropping on the form. If there is a reduction in your fee assessment, you will receive a refund. Any additional fees for added courses must be paid at the time of registration or prior to the published deadline date for receipt of payment.

Between Terms

To change your program after the end of a term, consult with the chair of the program to which you are interested in transferring. Complete an Application for Admission to the new program of your choice and submit it with the application fee to the Office of the Registrar. We will advise you regarding any new admission requirements you must meet.

E. WITHDRAWAL FROM YOUR PROGRAM

If you find it necessary to withdraw from your program, we encourage you to consult first with a university counsellor, your program chair, a student advisor, or your regional consultant. To withdraw, complete a Program Withdrawal Notice form, obtain your program chair's or regional consultant's approval, and then submit the form to the Office of the Registrar. Withdrawals must be written and signed. Students who have registered via web registration must notify their program to withdraw from all courses. Refunds will be determined according to the refund policy.

You will not be considered to have formally withdrawn from your program unless you follow the correct procedures. To avoid losing your refund and receiving failing grades, be sure to notify the Office of the Registrar in writing of any changes to your registration or program status.

F. STUDENTS WITH DISABILITIES

Students who may require accommodations due to a disability are advised to discuss their needs with Services to Students with Disabilities in the Student Resource Centre. Students should also advise instructors at the beginning of the course if accommodations are requested.

FEES

GENERAL FEES INFORMATION

Planning your budget? Keep these important facts and fees in mind.

APPLICATION FEES

Applying to a program? Remember to include your application fee of:

- \$70 CDN for Canadian Citizens or Landed Immigrants
- \$140 CDN for applicants on a Study Permit or Other Visa

Fees must be submitted with the application form. Application fees are non-refundable and cannot be applied toward tuition. The application fee must be paid each time an application is submitted.

PROGRAM DEPOSITS

To guarantee a position in a program, each student accepted for admission into any university program will normally be required to remit a specified portion of the tuition fees as indicated in the letter of acceptance. See page 22, Step 4: Deposit, for detailed information.

All cheques money orders, and drafts MUST have all of the following imprints by the bank:

- Bank transit/swift number
- Bank account number
- Branch number
- Cheque, money order or draft number

(Examples of acceptable cheques, money orders, drafts and wire transfer can be found at http://www.MacEwan.ca/web/services/registrar/services/DetailsPage.cfm?id=251)

(Examples of unacceptable cheques, money orders, drafts and wire transfer can be found at http://www.MacEwan.ca/web/services/registrar/services/DetailsPage.cfm?id=251)

TUITION AND ADMINISTRATIVE FEES

Students are expected to make a direct financial contribution to the operating costs of their educational activity.

Tuition fees, which are fees for instruction, are established and reviewed on an annual basis through the university's approval process in accordance with the provincial tuition fee legislation. Service fees are developed and approved through the university's fee approval process and are reviewed on an annual basis. Service fees are defined as fees for specified products or services and are either mandatory or optional.

Any additional fees for added courses must be paid at the time of registration or prior to the published deadline as specified by the Office of the Registrar.

APPROVED 2010/2011 CANADIAN IMMIGRANT STUDENTS TUITION FEE SCHEDULE

(includes Permanent Residence Students)

Generally applied to certificate, diploma, applied degree programs – exceptions would be some special delivery or cost recovery programs	\$309 Plus \$95/ credit
TABLE B Bachelor in Child and Youth Care Program and some special delivery or cost reovery programs	Base Fee: \$309 Plus: \$121/ credit
TABLE C Bachelor of Arts and Bachelor of Commerce Programs and some special delivery or cost recovery programs	Base Fee: \$309 Plus: \$128/ credit
TABLE D Bachelor of Science and Bachelor of Science in Nursing Programs and some special delivery or cost recovery programs	Base Fee: \$309 Plus: \$149/ credit

APPROVED 2010/2011 INTERNATIONAL TUITION FEE SCHEDULE

TABLE A Generally applied to certificate, diploma, applied degree programs – exceptions would be some special delivery or cost recovery programs	Base Fee: \$464/ credit
TABLE B Bachelor in Child and Youth Care Program and some special delivery or cost recovery programs	Base Fee: \$477/ credit
TABLE C Bachelor of Arts and Bachelor of Commerce Programs and some special delivery or cost recovery programs	Base Fee: \$485/ credit
TABLE D Bachelor of Science and Bachelor of Science in Nursing Programs and some speical delivery or cost recovery programs	Base Fee: \$493/ credit

SERVICE FEES - 2010/2011

Application for Admission (International Applicant) \$140 Application for Admission (International Applicant) \$140 Information Technology Project Fee \$2 per credit to a maximum of \$30 per term Photo Identification Card \$10 Registrarial Service Fee \$13 per term for full-time students \$6.50 per term for part-time students \$10 per term for Sport and Wellness (MCSW) Campus Recreation Fee ** \$20 MacEwan Centre for Sport and Wellness (MCSW) Campus Recreation Fee ** \$40 per term \$40 per te	MANDATORY FEES					
Information Technology Project Fee \$2 per credit to a maximum of \$30 per term Photo Identification Card \$10 Registrarial Service Fee \$20 Withdrawal Fee \$20 per term McSW Albelie Fee** \$40 per term MCSW Holetie Fee** \$20 per term MCSW Holetie Fee** \$20 per term MCSW Holetie Fee** \$35 per term MCSW Health Services Fee** \$35 per term MCSW Health Services Fee** \$35 per term Application Fee for Conservatory of Music Students \$35 per dourse CampusAlberta Technology Fee \$25 per course Field Placement/Practicum Identification Card \$10 Program Tuition Deposit – International Student Applicant Residing Outside of Canada At Time of Application \$10,000 Program Tuition Deposit – International Student Applicant Residing Inside of Canada At Time of Application \$10,000 Returning Program Tuition Deposit – International Student Applicant Residing Inside of Canada At Time of Application \$10 Course Audit \$50 Deterred Payment Assessment \$40 admin. fee plus up to 75% of tuition Euterning Program Tuition Deposit – International Student Service Fee \$15	Application for Admission	\$70				
Photo Identification Card \$13 per term for full-time students Registrarial Service Fee \$5.0 per term for part-time students Withdrawal Fee \$20 MacEwan Centre for Sport and Wellness (MCSW) Campus Recreation Fee** \$40 per term MCSW Athletic Fee** \$100 per term MCSW Health Service* \$100 per term PROGRAM and SERVICE-SPECIFIC MAND TUTE PROGRAM and SERVICE-SPECIFIC MAND TUTE Pagination Fee for Conservatory of Music Students \$35 or \$40 per family eCampusAlberta Technology Fee \$25 per couse Field Placement/Practicum Identification Card \$200 International Student Applicant Residing Outside of Sundon Frogram Tuition Deposit – International Student Applicant Residing Inside of Canada Art Time of Application \$1,000 Returning Program Tuition Deposit – International Student Applicant Residing Inside of Canada Art Time of Application \$1,000 Returning Program Tuition Deposit – As Required By The Program \$150 Course Audit \$40 admin. fee plus up to 75% of tuition Deferred Payment Assessment \$35 Editing Exam/Prior Learning Assessment \$40 admin. fee plus up to 75% of tuition	Application for Admission (International Applicant)	\$140				
Photo Identification Card \$13 per term for full-time students Registrarial Service Fee \$5.0 per term for part-time students Withdrawal Fee \$20 MacEwan Centre for Sport and Wellness (MCSW) Campus Recreation Fee** \$40 per term MCSW Athletic Fee** \$100 per term MCSW Health Service* \$100 per term PROGRAM and SERVICE-SPECIFIC MAND TUTE PROGRAM and SERVICE-SPECIFIC MAND TUTE Pagination Fee for Conservatory of Music Students \$35 or \$40 per family eCampusAlberta Technology Fee \$25 per couse Field Placement/Practicum Identification Card \$200 International Student Applicant Residing Outside of Sundon Frogram Tuition Deposit – International Student Applicant Residing Inside of Canada Art Time of Application \$1,000 Returning Program Tuition Deposit – International Student Applicant Residing Inside of Canada Art Time of Application \$1,000 Returning Program Tuition Deposit – As Required By The Program \$150 Course Audit \$40 admin. fee plus up to 75% of tuition Deferred Payment Assessment \$35 Editing Exam/Prior Learning Assessment \$40 admin. fee plus up to 75% of tuition		\$2 per credit to a maximum of \$30 per term				
Registrarial Service Fee \$6.50 per term for part-time students Withdrawal Fee \$20 MacEwan Centre for Sport and Wellness (MCSW) Campus Recreation Fee ** \$40 per term \$40 per term MCSW Athletic Fee ** \$10 per term \$20 per term MCSW Health Services Fee ** \$10 per term \$10 per term PROGRAM and SERVICE-SPECIFIC MANDATORY FEES Application Fee for Conservatory of Music Students \$35 or \$40 per family ecampusAlberta Technology Fee \$25 per course Field Placement/Practicum Identification Card \$10 MANDIATORY PROGRAM TUITION DED'ST Program Tuition Deposit - Canadian/Permanent \$200 Program Tuition Deposit - International Student Applicant Residing Duside of Canada At Time of Application \$1,000 Program Tuition Deposit - As Required By The Program \$15,000 Returning Program Tuition Deposit - As Required By The Program \$15,000 Canada At Time of Application \$40 admin. fee plus up to 75% of tuition OPTIONAL SERVICE FEES (* = subject) Curser Audit \$50 Curser Audit \$50 Extension to Incomplete Grade \$50 Interest Charged on Def		1				
Registrarial Service Fee \$6.50 per term for part-time students Withdrawal Fee \$20 MacEwan Centre for Sport and Wellness (MCSW) Campus Recreation Fee ** \$40 per term \$40 per term MCSW Athletic Fee ** \$10 per term \$20 per term MCSW Health Services Fee ** \$10 per term \$10 per term PROGRAM and SERVICE-SPECIFIC MANDATORY FEES Application Fee for Conservatory of Music Students \$35 or \$40 per family ecampusAlberta Technology Fee \$25 per course Field Placement/Practicum Identification Card \$10 MANDIATORY PROGRAM TUITION DED'ST Program Tuition Deposit - Canadian/Permanent \$200 Program Tuition Deposit - International Student Applicant Residing Duside of Canada At Time of Application \$1,000 Program Tuition Deposit - As Required By The Program \$15,000 Returning Program Tuition Deposit - As Required By The Program \$15,000 Canada At Time of Application \$40 admin. fee plus up to 75% of tuition OPTIONAL SERVICE FEES (* = subject) Curser Audit \$50 Curser Audit \$50 Extension to Incomplete Grade \$50 Interest Charged on Def		\$13 per term for full-time students				
Withdrawal Fee MacKwan Centre for Sport and Wellness (MCSW) Campus Recreation Fee ** \$40 per term MCSW Athletic Fee ** \$10 per term MCSW Health Services Fee ** \$10 per term PROGRAM and SERVICE-SPECIFIC MANDATORY FEES Application Fee for Conservatory of Music Students \$35 or \$40 per family eCampusAlberta Technology Fee \$25 per course Fleidd Placement/Practicum Identification Card \$10 MANDATORY PROGRAM TUITION DEPOSIT Program Tuition Deposit – Canadian/Permanent \$200 Program Tuition Deposit – International Student Applicant Residing Outside of Canada At Time of Application Program Tuition Deposit – International Student Applicant Residing Inside of Canada At Time of Application Returning Program Tuition Deposit – As Required By The Program \$150 OPTIONAL SERVICE FEES (* = subject to CST) Challenge Exam/Prior Learning Assessment \$40 admin. fee plus up to 75% of tuition Course Audit \$50 Deferred Payment Assessment \$55 Extension to Incomplete Grade \$55 Interest Charged on Deferred Payments Document Evaluation – Domestic students who have studied internationally \$70 Gown Rental Fee \$15 Graduation Hood Rental Fee for Degree Graduands \$10 **Late Payment/Reinstatement of Registration \$50 **Locker Fee \$12 for a 4 month term Locker Contents Reclaiming Fee \$50 **Non-Program International Student Fervice Fee \$50 **Locker Fee \$12 for a 4 month term Locker Contents Reclaiming Fee \$50 **Non-Program International Student Feervice Fee \$50 **Docker Geassessment of Final Exam \$50 Reassessment of Final Exam \$50 Replacement Tuition Tax Receipt (T2202A) \$40 Returned Cheque (NSF) Non-Program International Student Applicant Skills Appraisal Fees \$50 Non-Orcedit Student Transcripts – Mailed Non-Orcedit Student Transcripts – Faxed in Canada	Registrarial Service Fee					
MCSW Athletic Fee** 510 per term MCSW Health Services Fee ** 510 per term PROGRAM and SERVICE-SPECIFIC MANDATORY FEES Application Fee for Conservatory of Music Students 525 per course Field Placement/Practicum Identification Card 510 MANDATORY PROGRAM TUITION DEPOSIT Program Tuition Deposit - Canadian/Permanent 5200 Program Tuition Deposit - International Student Applicant Residing Outside of Canada At Time of Application 510 Canada At Time of Application 510 Program Tuition Deposit - International Student Applicant Residing Inside of Canada At Time of Application 510 Returning Program Tuition Deposit - As Required By The Program 5150 OPTIONAL SERVICE FEES (* = subject to CST) Challenge Exam/Prior Learning Assessment 540 admin. fee plus up to 75% of tuition Deferred Payment Assessment 550 Extension to Incomplete Grade 550 Interest Charged on Deferred Payments 5150 Course Audit 550 Deferred Payment Assessment 5150 Extension to Incomplete Grade 550 Interest Charged on Deferred Payments 550 Extension to Incomplete Grade 550 Interest Charged on Deferred Payments 550 Graduation Hood Rental Fee 600 Degree Graduands 510 Late Payment/Reinstatement of Registration 550 *Iocker Fee 515 Graduation Hood Rental Fee for Degree Graduands 510 Late Payment/Reinstatement of Registration 550 *Iocker Fee 550 *Photo Identification Card Replacement 510 Reassessment of Final Exam 520 Replacement Tuition Tax Receipt (T2202A) 520 Returned Cheque (NSF) 540 Noncredit Student Transcripts - Mailed 510 Noncredit Student Transcripts - Mailed 510	Withdrawal Fee	1 1				
MCSW Athletic Fee** 510 per term MCSW Health Services Fee ** 510 per term PROGRAM and SERVICE-SPECIFIC MANDATORY FEES Application Fee for Conservatory of Music Students 525 per course Field Placement/Practicum Identification Card 510 MANDATORY PROGRAM TUITION DEPOSIT Program Tuition Deposit - Canadian/Permanent 5200 Program Tuition Deposit - International Student Applicant Residing Outside of Canada At Time of Application 510 Canada At Time of Application 510 Program Tuition Deposit - International Student Applicant Residing Inside of Canada At Time of Application 510 Returning Program Tuition Deposit - As Required By The Program 5150 OPTIONAL SERVICE FEES (* = subject to CST) Challenge Exam/Prior Learning Assessment 540 admin. fee plus up to 75% of tuition Deferred Payment Assessment 550 Extension to Incomplete Grade 550 Interest Charged on Deferred Payments 5150 Course Audit 550 Deferred Payment Assessment 5150 Extension to Incomplete Grade 550 Interest Charged on Deferred Payments 550 Extension to Incomplete Grade 550 Interest Charged on Deferred Payments 550 Graduation Hood Rental Fee 600 Degree Graduands 510 Late Payment/Reinstatement of Registration 550 *Iocker Fee 515 Graduation Hood Rental Fee for Degree Graduands 510 Late Payment/Reinstatement of Registration 550 *Iocker Fee 550 *Photo Identification Card Replacement 510 Reassessment of Final Exam 520 Replacement Tuition Tax Receipt (T2202A) 520 Returned Cheque (NSF) 540 Noncredit Student Transcripts - Mailed 510 Noncredit Student Transcripts - Mailed 510	MacEwan Centre for Sport and Wellness (MCSW) Campus Recreation Fee **	\$40 per term				
MCSW Health Services Fee** \$10 per term PROGRAM and SERVICE-SPECIFIC MANDATORY FEES Application Fee for Conservatory of Music Students \$155 or \$40 per family \$150 campusAlberta Technology Fee \$150 per course \$150 per cour		1				
Application Fee for Conservatory of Music Students \$35 or \$40 per family \$25 per course \$161 del Placement/Practicum Identification Card \$10 \$10 \$10 \$10 \$10 \$10 \$10 \$10 \$10 \$10	MCSW Health Services Fee **					
eCampusAlberta Technology Fee \$25 per course Field Placement/Practicum Identification Card \$10 MANDATORY PROGRAM TUITION DED*** Program Tuition Deposit - Canadian/Permanent \$200 Program Tuition Deposit - International Student Applicant Residing Outside of Canada At Time of Application \$10,000 Program Tuition Deposit - International Student Applicant Residing Inside of Canada At Time of Application \$1,000 Returning Program Tuition Deposit - As Required By The Program \$150 OPTIONAL SERVICE FEES (* = subject to CST) Challenge Exam/Prior Learning Assessment \$40 admin. fee plus up to 75% of tuition Course Audit \$50 Deferred Payment Assessment \$35 Extension to Incomplete Grade \$50 Interest Charged on Deferred Payments Current MacEwan rate Document Evaluation - Domestic students who have studied internationally \$70 Gown Rental Fee \$15 Graduation Hood Rental Fee for Degree Graduands \$10 Late Payment/Reinstatement of Registration \$50 Locker See \$12 for a 4 month term Locker Contents Reclaiming Fee \$50 *Photo Identificat						
eCampusAlberta Technology Fee \$25 per course Field Placement/Practicum Identification Card \$10 MANDATORY PROGRAM TUITION DED*** Program Tuition Deposit - Canadian/Permanent \$200 Program Tuition Deposit - International Student Applicant Residing Outside of Canada At Time of Application \$10,000 Program Tuition Deposit - International Student Applicant Residing Inside of Canada At Time of Application \$1,000 Returning Program Tuition Deposit - As Required By The Program \$150 OPTIONAL SERVICE FEES (* = subject to CST) Challenge Exam/Prior Learning Assessment \$40 admin. fee plus up to 75% of tuition Course Audit \$50 Deferred Payment Assessment \$35 Extension to Incomplete Grade \$50 Interest Charged on Deferred Payments Current MacEwan rate Document Evaluation - Domestic students who have studied internationally \$70 Gown Rental Fee \$15 Graduation Hood Rental Fee for Degree Graduands \$10 Late Payment/Reinstatement of Registration \$50 Locker See \$12 for a 4 month term Locker Contents Reclaiming Fee \$50 *Photo Identificat	Application Fee for Conservatory of Music Students	\$35 or \$40 per family				
Field Placement/Practicum Identification Card \$10 MANDATORY PROGRAM TUITION DEPOSIT Program Tuition Deposit - Canadian/Permanent \$200 Program Tuition Deposit - International Student Applicant Residing Outside of Canada At Time of Application \$1,000 Program Tuition Deposit - International Student Applicant Residing Inside of Canada At Time of Application \$15 Returning Program Tuition Deposit - As Required By The Program \$15 OPTIONAL SERVICE FEES (* = subject to CST) Course Audit \$50 Course Audit \$50 Deferred Payment Assessment \$35 Extension to Incomplete Grade \$50 Interest Charged on Deferred Payments Current MacEwan rate Document Evaluation - Domestic students who have studied internationally \$70 Gown Rental Fee \$15 Graduation Hood Rental Fee for Degree Graduands \$10 Late Payment/Reinstatement of Registration \$50 *Locker Fee \$12 for a 4 month term Locker Contents Reclaiming Fee \$10 *Photo Identification Card Replacement \$10 Reassessment of Final Exam \$20						
Program Tuition Deposit - Canadian/Permanent \$200 Program Tuition Deposit - International Student Applicant Residing Outside of Canada At Time of Application Program Tuition Deposit - International Student Applicant Residing Inside of Canada At Time of Application Program Tuition Deposit - International Student Applicant Residing Inside of Canada At Time of Application Returning Program Tuition Deposit - As Required By The Program \$150 POPTIONAL SERVICE FEES (* = subject to CST) Challenge Exam/Prior Learning Assessment \$40 admin. fee plus up to 75% of tuition Course Audit \$50 Deferred Payment Assessment \$50 Interest Charged on Deferred Payments Current MacEwan rate Document Evaluation - Domestic students who have studied internationally \$70 Gown Rental Fee Graduation Hood Rental Fee for Degree Graduands \$10 Late Payment/Reinstatement of Registration \$50 *Locker Fee \$12 for a 4 month term Locker Contents Reclaiming Fee \$10 Non-Program International Student Service Fee \$50 *Photo Identification Card Replacement \$10 Reassessment of Final Exam \$20 Replacement Tuition Tax Receipt (T2202A) \$20 Returned Cheque (NSF) \$40 Skills Appraisal, Skills Appraisal Rewrite and Non-Applicant Skills Appraisal Fees \$50 Noncredit Student Transcripts - Mailed \$10 Noncredit Student Transcripts - Faxed in Canada						
Program Tuition Deposit – International Student Applicant Residing Outside of Canada At Time of Application Program Tuition Deposit – International Student Applicant Residing Inside of Canada At Time of Application Returning Program Tuition Deposit – As Required By The Program S150 OPTIONAL SERVICE FEES (* = subject to CST) Challenge Exam/Prior Learning Assessment S50 Current Payment Assessment S50 Deferred Payment Assessment S50 Interest Charged on Deferred Payments Course Audit on Deferred Payments Current MacEwan rate Document Evaluation – Domestic students who have studied internationally Gown Rental Fee S15 Graduation Hood Rental Fee for Degree Graduands Late Payment/Reinstatement of Registration *Locker Fee S12 for a 4 month term Locker Contents Reclaiming Fee Non-Program International Student Service Fee *Photo Identification Card Replacement Reassessment of Final Exam Resassessment of Final Exam Replacement Tuition Tax Receipt (T2202A) Returned Cheque (NSF) Skills Appraisal, Skills Appraisal Rewrite and Non-Applicant Skills Appraisal Fees Non-credit Student Transcripts – Mailed Noncredit Student Transcripts – Faxed in Canada S10		POSIT				
Canada At Time of Application Program Tuition Deposit – International Student Applicant Residing Inside of Sanada At Time of Application Returning Program Tuition Deposit – As Required By The Program S150 OPTIONAL SERVICE FEES (* = subject to GST) Challenge Exam/Prior Learning Assessment S40 admin. fee plus up to 75% of tuition Course Audit S50 Deferred Payment Assessment S35 Extension to Incomplete Grade Interest Charged on Deferred Payments Cournent Evaluation – Domestic students who have studied internationally S70 Gown Rental Fee S15 Graduation Hood Rental Fee for Degree Graduands Late Payment/Reinstatement of Registration *S50 *Locker Fee \$112 for a 4 month term Locker Contents Reclaiming Fee Non-Program International Student Service Fee *Photo Identification Card Replacement Reassessment of Final Exam Reassessment of Final Exam Replacement Tuition Tax Receipt (T2202A) Returned Cheque (NSF) Skills Appraisal, Skills Appraisal Rewrite and Non-Applicant Skills Appraisal Fees Non-Credit Student Transcripts – Mailed Noncredit Student Transcripts – Faxed in Canada S10 S10 S10 S10 S10 S10 S10 S1	Program Tuition Deposit - Canadian/Permanent	\$200				
Canada At Time of Application\$1,000Returning Program Tuition Deposit - As Required By The Program\$150OPTIONAL SERVICE FEES (* = subject to GST)Challenge Exam/Prior Learning Assessment\$40 admin. fee plus up to 75% of tuitionCourse Audit\$50Deferred Payment Assessment\$35Extension to Incomplete Grade\$50Interest Charged on Deferred PaymentsCurrent MacEwan rateDocument Evaluation - Domestic students who have studied internationally\$70Gown Rental Fee\$15Graduation Hood Rental Fee for Degree Graduands\$10Late Payment/Reinstatement of Registration\$50*Locker Fee\$12 for a 4 month termLocker Contents Reclaiming Fee\$10Non-Program International Student Service Fee\$50*Photo Identification Card Replacement\$10Reassessment of Final Exam\$20Replacement Tuition Tax Receipt (T2202A)\$20Returned Cheque (NSF)\$40Skills Appraisal, Skills Appraisal Rewrite and Non-Applicant Skills Appraisal Fees\$50Noncredit Student Transcripts - Mailed\$10Noncredit Student Transcripts - Faxed in Canada\$10		\$10,000				
Challenge Exam/Prior Learning Assessment \$40 admin. fee plus up to 75% of tuition Course Audit \$55 Deferred Payment Assessment \$35 Extension to Incomplete Grade \$50 Interest Charged on Deferred Payments Current MacEwan rate Document Evaluation - Domestic students who have studied internationally \$70 Gown Rental Fee \$15 Graduation Hood Rental Fee for Degree Graduands \$10 Late Payment/Reinstatement of Registration \$50 *Locker Fee \$12 for a 4 month term Locker Contents Reclaiming Fee \$10 Non-Program International Student Service Fee \$50 *Photo Identification Card Replacement \$10 Reassessment of Final Exam \$20 Replacement Tuition Tax Receipt (T2202A) \$20 Returned Cheque (NSF) \$40 Skills Appraisal, Skills Appraisal Rewrite and Non-Applicant Skills Appraisal Fees \$50 Noncredit Student Transcripts - Mailed \$10 Noncredit Student Transcripts - Faxed in Canada \$10	Program Tuition Deposit – International Student Applicant Residing Inside of Canada At Time of Application	\$1,000				
Challenge Exam/Prior Learning Assessment\$40 admin. fee plus up to 75% of tuitionCourse Audit\$50Deferred Payment Assessment\$35Extension to Incomplete Grade\$50Interest Charged on Deferred PaymentsCurrent MacEwan rateDocument Evaluation – Domestic students who have studied internationally\$70Gown Rental Fee\$15Graduation Hood Rental Fee for Degree Graduands\$10Late Payment/Reinstatement of Registration\$50*Locker Fee\$12 for a 4 month termLocker Contents Reclaiming Fee\$10Non-Program International Student Service Fee\$50*Photo Identification Card Replacement\$10Reassessment of Final Exam\$20Replacement Tuition Tax Receipt (T2202A)\$20Returned Cheque (NSF)\$40Skills Appraisal, Skills Appraisal Rewrite and Non-Applicant Skills Appraisal Fees\$50Noncredit Student Transcripts – Mailed\$10Noncredit Student Transcripts – Faxed in Canada\$10	Returning Program Tuition Deposit - As Required By The Program	\$150				
Course Audit \$50 Deferred Payment Assessment \$35 Extension to Incomplete Grade \$50 Interest Charged on Deferred Payments Current MacEwan rate Document Evaluation – Domestic students who have studied internationally \$70 Gown Rental Fee \$15 Graduation Hood Rental Fee for Degree Graduands \$10 Late Payment/Reinstatement of Registration \$50 *Locker Fee \$12 for a 4 month term Locker Contents Reclaiming Fee \$10 Non-Program International Student Service Fee \$50 *Photo Identification Card Replacement \$10 Reassessment of Final Exam \$20 Replacement Tuition Tax Receipt (T2202A) \$20 Returned Cheque (NSF) \$40 Skills Appraisal, Skills Appraisal Rewrite and Non-Applicant Skills Appraisal Fees \$50 Noncredit Student Transcripts – Mailed \$10 Noncredit Student Transcripts – Faxed in Canada \$10	OPTIONAL SERVICE FEES (* = subject to	GST)				
Extension to Incomplete Grade Extension to Incomplete Grade Interest Charged on Deferred Payments Current MacEwan rate Document Evaluation - Domestic students who have studied internationally Gown Rental Fee \$15 Graduation Hood Rental Fee for Degree Graduands Late Payment/Reinstatement of Registration *Locker Fee \$12 for a 4 month term Locker Contents Reclaiming Fee \$10 Non-Program International Student Service Fee *50 *Photo Identification Card Replacement Reassessment of Final Exam \$20 Replacement Tuition Tax Receipt (T2202A) Returned Cheque (NSF) \$40 Skills Appraisal, Skills Appraisal Rewrite and Non-Applicant Skills Appraisal Fees Noncredit Student Transcripts - Mailed Noncredit Student Transcripts - Faxed in Canada	Challenge Exam/Prior Learning Assessment	\$40 admin. fee plus up to 75% of tuition				
Extension to Incomplete Grade Interest Charged on Deferred Payments Current MacEwan rate Document Evaluation – Domestic students who have studied internationally Gown Rental Fee \$15 Graduation Hood Rental Fee for Degree Graduands Late Payment/Reinstatement of Registration *Locker Fee \$12 for a 4 month term Locker Contents Reclaiming Fee \$10 Non-Program International Student Service Fee \$50 *Photo Identification Card Replacement Reassessment of Final Exam \$20 Replacement Tuition Tax Receipt (T2202A) Returned Cheque (NSF) \$kills Appraisal, Skills Appraisal Rewrite and Non-Applicant Skills Appraisal Fees Noncredit Student Transcripts – Mailed Noncredit Student Transcripts – Faxed in Canada	Course Audit	\$50				
Interest Charged on Deferred Payments Document Evaluation – Domestic students who have studied internationally Gown Rental Fee \$15 Graduation Hood Rental Fee for Degree Graduands Late Payment/Reinstatement of Registration \$50 *Locker Fee \$12 for a 4 month term Locker Contents Reclaiming Fee \$10 Non-Program International Student Service Fee \$50 *Photo Identification Card Replacement Reassessment of Final Exam \$20 Replacement Tuition Tax Receipt (T2202A) Returned Cheque (NSF) \$40 Skills Appraisal, Skills Appraisal Rewrite and Non-Applicant Skills Appraisal Fees Noncredit Student Transcripts – Mailed Noncredit Student Transcripts – Faxed in Canada \$10	Deferred Payment Assessment	\$35				
Document Evaluation – Domestic students who have studied internationally Gown Rental Fee \$15 Graduation Hood Rental Fee for Degree Graduands Late Payment/Reinstatement of Registration \$50 *Locker Fee \$12 for a 4 month term Locker Contents Reclaiming Fee \$10 Non-Program International Student Service Fee \$50 *Photo Identification Card Replacement Reassessment of Final Exam \$20 Replacement Tuition Tax Receipt (T2202A) Returned Cheque (NSF) \$40 Skills Appraisal, Skills Appraisal Rewrite and Non-Applicant Skills Appraisal Fees Noncredit Student Transcripts – Mailed Noncredit Student Transcripts – Faxed in Canada \$10	Extension to Incomplete Grade	\$50				
Gown Rental Fee Graduation Hood Rental Fee for Degree Graduands Late Payment/Reinstatement of Registration \$50 *Locker Fee \$12 for a 4 month term Locker Contents Reclaiming Fee \$10 Non-Program International Student Service Fee \$50 *Photo Identification Card Replacement \$10 Reassessment of Final Exam \$20 Replacement Tuition Tax Receipt (T2202A) \$20 Returned Cheque (NSF) \$40 Skills Appraisal, Skills Appraisal Rewrite and Non-Applicant Skills Appraisal Fees Noncredit Student Transcripts – Mailed Noncredit Student Transcripts – Faxed in Canada \$10	Interest Charged on Deferred Payments	Current MacEwan rate				
Graduation Hood Rental Fee for Degree Graduands Late Payment/Reinstatement of Registration *Locker Fee \$12 for a 4 month term Locker Contents Reclaiming Fee \$10 Non-Program International Student Service Fee \$50 *Photo Identification Card Replacement \$10 Reassessment of Final Exam \$20 Replacement Tuition Tax Receipt (T2202A) \$20 Returned Cheque (NSF) \$40 Skills Appraisal, Skills Appraisal Rewrite and Non-Applicant Skills Appraisal Fees \$50 Noncredit Student Transcripts - Mailed \$10 Noncredit Student Transcripts - Faxed in Canada \$10	Document Evaluation - Domestic students who have studied internationally	\$70				
Late Payment/Reinstatement of Registration \$50 *Locker Fee \$12 for a 4 month term Locker Contents Reclaiming Fee \$10 Non-Program International Student Service Fee \$50 *Photo Identification Card Replacement \$10 Reassessment of Final Exam \$20 Replacement Tuition Tax Receipt (T2202A) \$20 Returned Cheque (NSF) \$40 Skills Appraisal, Skills Appraisal Rewrite and Non-Applicant Skills Appraisal Fees \$50 Noncredit Student Transcripts - Mailed \$10 Noncredit Student Transcripts - Faxed in Canada \$10	Gown Rental Fee	\$15				
*Locker Fee \$12 for a 4 month term Locker Contents Reclaiming Fee \$10 Non-Program International Student Service Fee \$50 *Photo Identification Card Replacement \$10 Reassessment of Final Exam \$20 Replacement Tuition Tax Receipt (T2202A) \$20 Returned Cheque (NSF) \$40 Skills Appraisal, Skills Appraisal Rewrite and Non-Applicant Skills Appraisal Fees \$50 Noncredit Student Transcripts – Mailed \$10 Noncredit Student Transcripts – Faxed in Canada \$10	Graduation Hood Rental Fee for Degree Graduands	\$10				
Locker Contents Reclaiming Fee \$10 Non-Program International Student Service Fee \$50 *Photo Identification Card Replacement \$10 Reassessment of Final Exam \$20 Replacement Tuition Tax Receipt (T2202A) \$20 Returned Cheque (NSF) \$40 Skills Appraisal, Skills Appraisal Rewrite and Non-Applicant Skills Appraisal Fees \$50 Noncredit Student Transcripts - Mailed \$10 Noncredit Student Transcripts - Faxed in Canada \$10	Late Payment/Reinstatement of Registration	\$50				
Non-Program International Student Service Fee \$50 *Photo Identification Card Replacement \$10 Reassessment of Final Exam \$20 Replacement Tuition Tax Receipt (T2202A) \$20 Returned Cheque (NSF) \$40 Skills Appraisal, Skills Appraisal Rewrite and Non-Applicant Skills Appraisal Fees \$50 Noncredit Student Transcripts – Mailed \$10 Noncredit Student Transcripts – Faxed in Canada \$10	*Locker Fee	\$12 for a 4 month term				
*Photo Identification Card Replacement \$10 Reassessment of Final Exam \$20 Replacement Tuition Tax Receipt (T2202A) \$20 Returned Cheque (NSF) \$40 Skills Appraisal, Skills Appraisal Rewrite and Non-Applicant Skills Appraisal Fees \$50 Noncredit Student Transcripts - Mailed \$10 Noncredit Student Transcripts - Faxed in Canada \$10	Locker Contents Reclaiming Fee	\$10				
Reassessment of Final Exam \$20 Replacement Tuition Tax Receipt (T2202A) \$20 Returned Cheque (NSF) \$40 Skills Appraisal, Skills Appraisal Rewrite and Non-Applicant Skills Appraisal Fees \$50 Noncredit Student Transcripts – Mailed \$10 Noncredit Student Transcripts – Faxed in Canada \$10	Non-Program International Student Service Fee	\$50				
Replacement Tuition Tax Receipt (T2202A) \$20 Returned Cheque (NSF) \$40 Skills Appraisal, Skills Appraisal Rewrite and Non-Applicant Skills Appraisal Fees \$50 Noncredit Student Transcripts – Mailed \$10 Noncredit Student Transcripts – Faxed in Canada \$10	*Photo Identification Card Replacement	\$10				
Returned Cheque (NSF) \$40 Skills Appraisal, Skills Appraisal Rewrite and Non-Applicant Skills Appraisal Fees \$50 Noncredit Student Transcripts – Mailed \$10 Noncredit Student Transcripts – Faxed in Canada \$10	Reassessment of Final Exam	\$20				
Skills Appraisal, Skills Appraisal Rewrite and Non-Applicant Skills Appraisal Fees \$50 Noncredit Student Transcripts – Mailed \$10 Noncredit Student Transcripts – Faxed in Canada \$10	Replacement Tuition Tax Receipt (T2202A)	\$20				
Noncredit Student Transcripts - Mailed \$10 Noncredit Student Transcripts - Faxed in Canada \$10	Returned Cheque (NSF)	\$40				
Noncredit Student Transcripts – Faxed in Canada \$10	Skills Appraisal, Skills Appraisal Rewrite and Non-Applicant Skills Appraisal Fees	\$50				
	Noncredit Student Transcripts – Mailed	\$10				
Noncredit Student Transcripts – Faxed Outside Canada \$10	Noncredit Student Transcripts – Faxed in Canada	\$10				
	Noncredit Student Transcripts - Faxed Outside Canada	\$10				

^{**} not applicable for ESL, CORP or OFF-CAMPUS students, January 20, 2009

FALL AND WINTER TERM FEES 2010/2011

	Grant Mac	Ewan University Fees	Mandatory	Students' Association Mandatory Fees				
Billing Credits per term	Sport and Wellness Fee	Technology Fee	Registrarial Service Fee	Students' Association Membership Fee	Global Education Fee	Dental/Health Plan Fees (reflects 2009/2010 fees – to be revised in March 2010)		UPASS Fee (reflects 2009/2010 fees – to be revised in March 2010)
	Charged when registered in 6 credits or more	Per Credit / Per Term	Based on PT or FT status	Per Credit / Per Term when registered in 4 credits or more				
1		\$2.00	\$6.50					
2		\$4.00	\$6.50					
3		\$6.00	\$6.50					
4		\$8.00	\$6.50	\$36.00				
5		\$10.00	\$6.50	\$45.00				
6	\$70.00	\$12.00	\$6.50	\$54.00				
7	\$70.00	\$14.00	\$6.50	\$63.00				
8	\$70.00	\$16.00	\$6.50	\$72.00				
9	\$70.00	\$18.00	\$13.00	\$81.00	\$3.50	\$39.00	\$60.00	\$97.43
10 +	\$70.00	\$2.00/credit Max. 15 credits at \$30.00	\$13.00	\$81.00	\$3.50	\$39.00	\$60.00	\$97.43

SPRING AND SUMMER TERM FEES 2010/2011

Grant MacEwan University Mandatory Fees				Students' Association Mandatory Fees
Billing Credits per term	Sport and Wellness Fee	Technology Fee	Registrarial Service Fee	Students' Association Membership Fee
	Charged when registered in 6 credits or more	Per Credit / Per Term	Based on PT or FT status	Per Credit / Per Term when registered in 4 credits or more
1		\$2.00	\$6.50	
2		\$4.00	\$6.50	
3		\$6.00	\$6.50	
4		\$8.00	\$6.50	\$18.00
5		\$10.00	\$6.50	\$22.50
6	\$25.00	\$12.00	\$13.00	\$27.00
7	\$25.00	\$14.00	\$13.00	\$31.50
8	\$25.00	\$16.00	\$13.00	\$36.00
9	\$25.00	\$18.00	\$13.00	\$40.50
10 +	\$25.00	\$2.00/credit Max. 15 credits at \$30.00	\$13.00	\$40.50

CANADIAN/LANDED IMMIGRANT AND INTERNATIONAL STUDENT TUITION FEES

Please refer to the university website at www.MacEwan.ca/tuitionfees for full information on both the Canadian and International student tuition fees. To access tuition fee information from this website, select your program of choice. The program cost estimate will be listed for both Canadian/Landed Immigrant

as well as International students. At the bottom of the page, the following links will be available for the 2010/2011 academic year:

- tuition fee tables
- material/special fees
- mandatory/optional fees

HEALTH AND WELLNESS FEES

MacEwan supports the value of developing the whole person by providing students with opportunities to grow intellectually, socially, personally, and physically. Fees are assessed to support the provision of these services for students. These component fees are assessed to students with 6 or more credits per term. Fees are adjusted for Spring and Summer Session.

CAMPUS RECREATION

These fees support the provision of space, equipment, staffing and programming for personal fitness, recreation, as well campus recreation tournaments and leagues. Facilities and programming varies by campus. For a full description of services visit www.MacEwanCentre.ca

ATHLETICS

These fees support the operational costs of the MacEwan Griffins intercollegiate teams. The Griffins represent the study body and university in a variety of men's and women's teams in the Alberta Colleges Athletic Conference. Support your teams by attending games and follow all the action at www. MacEwanAthletics.ca

HEALTH

These fees support Health Services at the Centre for Sport and Wellness on the City Centre Campus. Students have access to a medical clinic on campus with most services at no additional costs to the student with billing through Alberta Healthcare. For a list of services, to make an appoint or just check out the helpful online information visit www. MacEwanHealth.ca

STUDENTS' ASSOCIATION MEMBERSHIP FEES

Through advocacy and support, the SA provides opportunities that advance student success. Representing all students at the university, and under the watchful eye of an elected Students' Council, four full-time student executives, 19 full-time staff, dozens of part-time staff and hundreds of volunteers, provide you with these and many more services:

- Lobby municipal, provincial and federal government bodies on all issues pertaining to students
- Advocate for students through a variety of university boards, committees and task groups at Grant MacEwan University
- Support for student governance model
- Provide representation for students at the university's Board of Governors
- Provide guidance for academic appeals
- The assessment of the membership fee is charged on the basis of a fee per credit
- The fee per credit is established at \$15 per credit. Students taking program credit, programming beginning with four credits per term, were assessed the fee to the maximum of nine credits per term
- Students taking noncredit or unclassified programming in the Fall/ Winter terms at a level of nine credits per semester were assessed the full membership fee. Students in Spring/ Summer are assessed starting at five credits

 Students taking courses in the Spring/ Summer term were assessed a \$7.50 per credit fee, starting with four credits, to a maximum of nine

Under these guidelines, once any student is enrolled in nine credits in any semester, are assessed the full membership fee.

For more information on student fees structures visit any SA office, the SAM Centre or the website at www.MacEwan.ca/SA.

SUPPLEMENTAL HEALTH CARE AND DENTAL FEE

A mandatory Supplemental Health Care and Dental Care fee will be assessed to eligible full-time on-campus credit program students as part of the registration process. (Refer to the Academic Regulations section of this calendar for the eligibility requirements or contact your plan administrator.)

Student eligibility for health and dental plans is determined and assessed in the Fall term for coverage until December 31 and again in the Winter term for coverage until August 31. Any student with proof of alternate coverage for supplemental health care and/or dental care may opt out of these plans prior to the advertised deadline date by contacting the plan administrator.

Please note that the health plan is above and beyond your provincial insurance plan and the dental plan has a list of specified dentists. For more information about your eligibility, policy content, family add-on, opt out, current network dental list, etc., call the Student Benefits Plan Office at 780-497-4675 or drop by the Students' Association Office.

MATERIAL AND SPECIAL FEES

To help you make the most of your education and to reduce your costs, the university produces or purchases materials for some courses. Compulsory material and/or special fees are assessed for some courses upon registration. A full listing of material and special fees can be found online at www.MacEwan. ca/materialfees.

U-PASS

The Universal Transit Pass (U-Pass) is a mandatory fee-based service for all full-time students (for post-secondary students those registered in classes that total or exceed nine credits per semester, for ESL or Preparation for University and College students those registered in classes that total or exceed 15 credits per semester). The U-Pass gives all full-time MacEwan students unlimited use

of regular ETS, St. Albert and Strathcona bus and LRT service from September to April.

At MacEwan, the Students' Association will administer the U-Pass and will attach the U-Pass sticker on the MacEwan ID's of full-time students from late August to late September for the Fall term and December and January for the Winter term. Each term requires a new sticker, and they are valid from September 1-December 31 for Fall semester, and January 1 to April 30 for Winter semester.

For more information on U-Pass, visit www.MacEwan.ca/upass.

GLOBAL EDUCATION FEE

All students who are considered fulltime will be assessed a 3.50 per term (for fall and winter terms only) Global Education Fee. This fee is allocated so that 1.00 goes towards providing funds to overseas educational projects for underprivileged schools and students and 2.50 will be utilized to sponsor refugee students' attendance at Grant MacEwan University.

INFORMATION TECHNOLOGY PROJECT FEE

This fee was established to fund technology projects that specifically result in providing students with new or improved technology services. All credit students will be assessed \$2 per credit per term (to a maximum of \$30 per term). Eg. if you are registered in six credits, the fee would be \$12. The fee will be assessed at the time of registration. eCampusAlberta courses are exempt from this fee as there is a separate technology fee assessed for eCampusAlberta courses.

PAYING YOUR FEES

To ensure a smooth transition into postsecondary education, it is imperative you have your funds in place for tuition, special activities, health care, dental care and material fees prior to attending Grant MacEwan University. Tuition and fees for all programs are due by the published deadline dates. If your payment or proof of sponsorship is not received on or before the published payment date, you may be withdrawn from your courses.

All cheques, money orders, and drafts MUST have all of the following imprints by the bank:

- Bank transit/swift number
- Bank account number
- Branch number
- Cheque, money order or draft number

(Examples of acceptable cheques, money orders, drafts and wire transfer can be found at http://www.MacEwan.ca/web/services/registrar/services/DetailsPage.cfm?id=251)

(Examples of unacceptable cheques, money orders, drafts and wire transfer can be found at http://www.MacEwan.ca/web/services/registrar/services/DetailsPage.cfm?id=251)

Unacceptable method of payment and related documents received will NOT be processed and will be returned.

DEFERRED PAYMENT ASSESSMENT FEE

Tuition and other fees for fall and winter are assessed prior to or at the time of registration immediately proceeding the Fall term. Fees for both fall and winter are due and payable at that time.

However, if you wish to defer payment of the tuition and fees for winter term courses until January, a \$35 deferred payment assessment will be added to the outstanding balance.

INTEREST ON DEFERRED PAYMENTS

Tuition and fees are due as outlined in the Registration publication. The interest charged on outstanding accounts will be charged at the same rate that the university pays for its accounts.

Fee deferrals are only considered due to extenuating circumstances. For information on applying for a fee deferral, contact the Office of the Registrar.

REFUNDS

(Excerpt from Policy E 1112) Refunds for tuition and fees will be actioned according to the guidelines at set out in Policy E1112 Tuition and Miscellaneous Fees and Refunds

Withdrawals, Cancellations and Refunds

Non-attendance does not constitute notice of withdrawal for the purpose of applying for a refund.

If you stop attending a program or course without written notification to the Office of the Registrar or without completing a withdrawal form, you will not be eligible for a refund, and you will be responsible for any outstanding fees. As cost-recovery activities require payment in full at the time of registration, stop payments on cheques will not constitute an automatic withdrawal. You are responsible for requesting, completing and signing a withdrawal form which is available from the Office of the Registrar or any Information Centre. It is recommended

that a program student have a course drop form signed by a program advisor or a program/section chair. If a student drops all of their courses online using web advisor this does not constitute a withdrawal from the university and can result in fees remaining on the student's account. Continuing education/outreach students may contact the Office of the Registrar directly 780-497-5000 to withdraw if unable to do so in person. Consideration for refunds may be given in special circumstances on compassionate grounds. These requests must be submitted in writing and appropriate supporting documentation must be attached (for example, a letter from a medical doctor). The Associate Registrar, Records, or designate will be the authority for the approval of special circumstance requests

Refund Categories for Credit Courses Refund Category A1: Fall and Winter Terms (for courses that align with the Academic Schedule)

To be eligible for a 100% refund of tuition and special and material fees, students must officially drop the course by the last day to add/drop courses as indicated in the academic schedule. To be eligible for a 50% refund of tuition and special and material fees, students must officially withdraw from the course after the last day to add/drop courses as indicated in the academic schedule and prior to the 21st working day from the start of the term. There is no refund after this date.

Spring and Summer Terms (for courses that align with the Academic Schedule)

To be eligible for a 100% refund of tuition and special and material fees, students must officially drop the course by the last day to add/drop courses as indicated in the academic schedule. To be eligible for a 50% refund of tuition and special and material fees, students must officially withdraw from the course after the last day to add/drop courses as indicated in the academic schedule and prior to the 11th working day from the start of the term. There is no refund after this date.

Refund Category A3: Refund for alternative delivery courses (not offered on campus; includes field placement, clinicals)

To be eligible for a 100% refund of tuition and special and material fees, students must officially withdraw within 10 working days from the start of the course. To be eligible for a 50% refund of tuition and special and material fees, students must officially withdraw

between 11 to 25 working days from the start of the course. There is no refund after this date.

Refund Category A4: Courses that begin after the add/drop period (includes courses that do not align with the official Academic Schedule)

To be eligible for a 100% refund of tuition and special and material fees, students must officially withdraw from the course within 5 working days from the start of the course. To be eligible for a 50% refund of tuition and special and material fees, students must officially withdraw from the course between 6 to 10 working days from the start of the course. There is no refund after this date.

Refund Category A5: Courses that require a non-refundable deposit (courses may include but are not limited to those with a travel component):

Prior to the published refund deadline date, students may receive a full refund less the non-refundable deposit. No refund is available after the published deadline date.

Refund Categories for Noncredit Courses Refund Category B1: For courses

more than 4 weeks in length A 100% refund minus an administrative withdrawal fee (as approved by the Board of Governors) per course plus a 100% refund of material and special fees is available to

per course plus a 100% refund of material and special fees is available to students who withdraw before the day of the second scheduled class. No refund is available after the deadline date.

Refund Category B2: Workshops/ Seminars/Short Courses (4 weeks or less) Students are eligible for a 100% refund minus an administrative withdrawal fee (as approved by the Board of Governors) provided the withdrawal form is received in the Office of the Registrar five working days before the first scheduled class. No refund is available after the deadline date.

Refund Category C1: Private Lessons in the Performing Arts

Students are entitled to a 100% refund of the unused portion of tuition and material/special fees minus an administrative withdrawal fee (as approved by the Board of Governors). An authorizing signature from the department is required in order to be eligible for this refund.

Other Refund Policies
Refund Category E1: Other Fees
(i.e. Note sales, books, etc.)

If "other" items are provided or distributed prior to or on the first day of class, there will be no refund available once the course has started. A 100% refund will be available prior to the course start date if materials are returned in unused/new condition.

When courses are offered on behalf of another learning institution or sponsoring agency, the refund category will be in accordance with the signed contract. Students must contact their program for further refund details.

TAX RECEIPTS

T2202A tax receipts will be made available to students online via the student portal at www.myMacEwan.ca in February.

Please **note**: These tax receipts will not be mailed and will only be accessible via the web.

G.S.T.

Tuition fees quoted do not include G.S.T. There is G.S.T. applied to Material fees.

STUDENT LOANS

To qualify for a student loan, you must be a full-time student. Full-time status is a minimum of a 60 per cent course load per term as determined by a students' program. Students who drop below the required credits during the academic funding year will find their loan funding cancelled. If special circumstances arise with your student loan, call the Student Resource Centre at 780-497-5063 for details.

SPONSORED STUDENTS

If your fees are being paid by a sponsor, you must obtain a letter from the sponsoring agency. A copy of this letter must be received in Financial Affairs prior to registration or it must be presented on registration day. Sponsorship approval may be faxed to 780-497-5450. Refunds for sponsored students will be made directly to the sponsoring agency.

EDUCATIONAL FUNDING, SCHOLARSHIPS AND AWARDS

Financial Assistance

FULL-TIME STUDENTS

Student loan applications are available at the Student Resource Centre, Registrar's Office, campus information centres at Centre for the Arts and South Campus or directly from any Alberta Career Development Centres. Applications are available in May of each year. Average processing time for a paper application is four to six weeks.

If you can live within Alberta Student Finance guidelines, apply online for a faster response. To access the online application you require either two Alberta high school 30 level diploma marks or two previous cashed student loan certificate numbers and amounts. Processing time on average is four weeks. Alberta Student Finance website is www.alis.alberta.ca.

CANADA AND ALBERTA LOANS

Canada and Alberta student loans are administered through Alberta Students Finance and are applied for on one application. Residency requirements and a need for financial assistance must be demonstrated. Details are given in the student loan application package. To qualify for a student loan you must be a full-time student. Full-time status is a minimum of a 60 per cent course load per term as determined by a students' program. Students who drop below the required credits during the academic funding year will find their loan funding cancelled.

FUNDS AVAILABLE

In addition to loans, students who demonstrate a greater financial need may receive grant funding. If you qualify, grants are automatically awarded based on the information provided on the student loan application. Grants are non-repayable as long as the student does not drop below full-time status.

Provincial Grants/ Bursaries

ALBERTA STUDENT LOAN RELIEF BENEFIT

This benefit is automatically awarded to qualifying first-time, first-year, full-time, post-secondary students and is designed to provide students with a financial boost in their first year and ensure that their debt load stays manageable. You do not need to apply – eligibility will be automatically assessed from your student financial assistance application.

To qualify, you must:

- be a first-time, first-year, full-time, post-secondary student;
- have been issued more than \$7,140 per academic year (or \$3,570 per semester) in provincial or combined federal and provincial student loans issued by Alberta.

Once you have been issued \$7,140 (or \$3,570 per semester) in student loans, any further Alberta loan assistance in your first year will be issued as an Alberta Student Loan Relief Benefit. The benefit will not replace your Canada Student Loans.

You will have to repay the full amount of the Alberta Student Loan Relief Benefit if:

- you do not complete your period of study for which the Alberta Student Loan Relief Benefit was issued, or
- you did not sign and return the Electronic Confirmation of Financial Information letter if you applied for financial assistance online.

LOAN RELIEF PROGRAM COMPLETION PAYMENT

The second payment students can receive is the Loan Relief Program Completion Payment. This final payment is automatically awarded to qualifying students at the end of their studies and is designed to provide students with a helping hand when it comes time to pay back their student loans and reduce their overall debt load.

 specified on student loan application this is the last year attending fulltime studies payment will come in the form of a grant cheque in the final term of studies

OR

To qualify, you must:

- have completed (graduated or left) full-time, post-secondary studies, and
- have an Alberta Student Loan, and
- have exceeded the minimum debt level for your program

MAINTENANCE GRANTS

Maintenance Grants provide up to \$6,000 per academic year primarily for, but not restricted to, students who are single parents, married/common law students whose spouse/partner cannot work for medical reasons, or single students required to make maintenance payments.

Alberta Opportunities Bursary
This bursary is worth up to \$1,500 per
year. It is available to first or second year
students with high financial need who
are attending an educational institution
in Alberta that is participating in this
bursary program.

Northern Student Supplement This bursary is worth up to \$1,500 per year and may be offered to students from Alberta's north who are eligible for the Alberta Opportunities Bursary, and who may have higher costs to attend post-secondary school.

Northern Alberta Development Bursary This bursary is worth up to \$3,500 per year or half bursaries of \$1,750 if the study period is one semester. This bursary was created to increase the number of trained professionals in northern Alberta and to encourage students from northern Alberta to obtain a post-secondary education.

MILLENNIUM ALBERTA RURAL INCENTIVE BURSARY

This bursary is worth up to \$1,000 per year. This bursary is for rural Albertans attending a designated post-secondary institution in Canada and enrolled in Year 1 or Year 2 of an undergraduate program of at least two years in length. You must also be eligible for a minimum of \$1,000 in student loan funding. Rural Alberta is defined as any community outside Edmonton, Calgary, Sherwood Park, and St. Albert.

Important: You must complete Schedule 3 of the Application for Financial Assistance to be considered for this bursary.

Note: the Millennium Alberta Rural Incentive Bursary and the Canada Millennium Bursary are two separate bursaries. If you are eligible for either or both of these bursaries, you will be notified separately. Read your Notice of Assessment carefully to understand which bursary you will receive.

FEDERAL GRANTS/ BURSARIES

Canada Millennium Bursary
This bursary is worth up to \$3,000 per year. It is available to undergraduate students who demonstrate they have high financial need, have completed 60 per cent of a full year of post-secondary studies, and meet the other eligibility criteria for the Millennium Bursary. Cheque will be mailed to your home address. The last year of the CMB will be 2009/10 academic year.

Note: the Canada Millennium Bursary and the Millennium Alberta Rural Incentive Bursary are two separate bursaries. If you are eligible for either or both of these bursaries, you will be notified separately. Read your Notice of Assessment carefully to understand which bursary you will receive.

Canada Study Grant for Students with Dependants
Provides up to \$3,120 annually in financial assistance to high-need students with children or other dependants. This grant is available to full or part-time students.

Canada Access Grant for Students with Permanent Disabilities Provides up to \$2,000 annually in financial assistance to students with permanent disabilities. Students must provide documented proof of a permanent disability. This grant is available to full or part-time students.

Students must see the coordinator for students with permanent disabilities at their educational institution and a Consultant at an Alberta Service Centre or Canada-Alberta Service Centre.

Canada Study Grant for the
Accommodation of Students with
Permanent Disabilities
Provides up to \$8,000 annually in
financial assistance to students who
have Canada Student Loan eligibility
and who have a need for exceptional
education-related services or equipment
required to participate in post-secondary
studies. Students must provide
documented proof of a permanent

disability. This grant is available to full or part-time students.

Students must see the coordinator for students with permanent disabilities at their educational institution and a Consultant at an Alberta Service Centre or Canada-Alberta Service Centre.

Canada Access Grant for Students from Low Income Families

Provides up to 50 per cent of the tuition costs up to a maximum of \$3,000 annually for dependent students whose family net income is within the eligibility range for entitlement to the National Child Benefit supplement. Dependent students are automatically assessed for eligibility for this grant. The grant is available to first-time, first-year dependent students only.

For more information on any of the programs listed above:

- contact the Student Resource Centre at 780-497-5063
- call the Student Funding Contact Centre in Edmonton at 780-427-3722, or toll-free in Canada at 1-800-222-6485
- email the Student Funding Contact Centre using the secure e-Contact service
- visit your nearest Alberta Service Centre or Canada-Alberta Service Centre

WITHDRAWAL

If you withdraw or drop below full-time status before the end of your funding period, you will be required to pay back any grant funding you have received.

PROCESSING YOUR STUDENT LOAN

Once your student loan application has been assessed by Alberta Student Finance, you will receive a "Notice of Assessment" in the mail. Your total assistance (Canada Student Loan, Alberta Student Loan, Grants and Bursaries) will be outlined in this letter. Student loan certificate(s) will either be enclosed with the "Notice of Assessment" or under separate cover. If you have any questions regarding the "Notice of Assessment" you can contact a Student Advisor at Grant MacEwan University, visit the nearest Alberta Career Development Centre or contact the Student Funding Contact Centre at 780-427-3722 or 1-800-222-6485.

Grant MacEwan University will need to provide "confirmation of registration" to Alberta Student Finance for you to receive your "confirmed" loan documents. Ensure you are registered as a full-time student for the full period of your loan funding. Grant MacEwan University will request the fall tuition and fees to be remitted to the university. If the loan funding is not enough to cover the fall tuition and fees, you will be responsible to pay the balance. Also, if you wish to remit both fall and winter tuition and fees, the document can be changed by bringing the document in to a Student Advisor in the Student Resource Centre.

If Grant MacEwan University was unable to provide "confirmation of registration" to Alberta Student Finance, you will receive an "unconfirmed" loan certificate that will need to be signed by a Student Advisor in the Student Resource Centre. Ensure you are registered as a full-time student for the full period of your loan funding or the loan document cannot be signed.

Signed loan documents must be cashed before the student and the school will receive the funds. Certificates must be cashed within 30 days from the date signed on the certificate. Canada Student Loan certificates are cashed by the National Student Loan Service Centre and Alberta Student Loan certificates are cashed by Resolve/ EDULINX Canada Corporation.

Students have two options for cashing the loan documents.

Option 1: take the loan documents to the Resolve/EDULINX Canada Corporation table during peak times at the City Centre Campus of Grant MacEwan University.

Option 2: take the loan documents to a designated Canada Post Office. The list of Canada Post Offices is enclosed with the loan certificates. Students must bring photo ID, Social Insurance card and void cheques/bank account information.

Canada Student Loan processing can take five to seven business days. Alberta Student Loan processing can take three to five business days. Fees will not be disbursed prior to the disbursement day listed on the document (for example: September 1 and January 1). Grant MacEwan University considers tuition and fees to be paid the day the loan document was signed. Students will not be withdrawn or charged a late fee if the tuition is not credited to their account by the payment deadline.

If you do not have your Canada Student Loan funds within two weeks, you can contact the National Student Loan Service Centre at 1-888-815-4514 or visit a Student Advisor in the Student Resource Centre. If you do not have your Alberta Student Loan funds within 1 week you can contact EDULINX Canada Corporation at 1-866-827-0310 or visit a Student Advisor in the Student Resource Centre.

If you are awarded grant assistance these awards are mailed directly to your home address provided on your student loan application. If your address changes throughout the school year, you must notify Alberta Student Finance. Address changes can be made on their website at www.alis.alberta.ca or by calling the Student Funding Contact Centre at 780-427-3722 or 1-800-222-6485.

CONFIRMATION OF ENROLMENT

If you are a full-time student and not currently receiving a Canada Student Loan, but have negotiated previous Canada Student Loans, you are required to provide Confirmation of Enrolment (Schedule 2's) to the National Student Loan Service Centre or previous lending institutions.

If you are a full-time student and not currently receiving an Alberta Student Loan or a Canada Student Loan, but have negotiated previous Alberta Student Loans, you are required to provide Confirmation of Enrolment (Form B's) to Resolve/EDULINX Canada Corporation or previous lending institutions.

Alberta Student Finance will provide Resolve/EDULINX Canada Corporation with Confirmation of Enrolment for all students who have had previous Alberta Student Loans and who have cashed a Canada Student Loan for the current academic year. Canada Student Loan documents must be cashed prior to October 1, 2009. If you are cashing your Canada Student Loan document after October 1st, you should send a Form B to Resolve/EDULINX Canada Corporation.

Schedule 2's and Form B's can be completed by a Student Advisor in the Student Resource Centre, campus information centres, and at the Registrar's Office.

Alternate Government Funding

Part-time Loans and Bursaries Students attending credit courses may be eligible for a bursary, high needs grant or a parttime Canada Student Loan. Eligibility is determined by income from the previous taxation year. Application forms are available at the Student Resource Centres or Information Centre.

Alberta Works

The goal of Alberta Works is to help unemployed people find and keep jobs in their communities, help Albertans with low income cover their basic costs of living, and help employers meet their need for skilled workers.

Alberta Employment and Immigration (AE&I) offers Skills Investment programs under Alberta Works to provide employment and training services for adult residents of Alberta who are:

- unemployed
- financially disadvantaged, and
- in need of training to obtain and maintain sustainable employment.

Alberta Works provides Albertans with what they need to reach their full potential. Services include:

- Employment and Training Services
- Income Support
- Health Benefits, and
- Child Support Services.

Skills investment learners may be approved for a part-time bursary or full-time financial support at MacEwan to attend Work Foundations Programs like Academic Upgrading (Grades 10 to 12) or English as a Second Language (ESL) and some Training for Work Programs that lead to a certificate or diploma. Students may either be on non-El or El streams of funding.

Contact a student advisor at the Student Resources Centre or Alberta College Campus Information Centre for more information or application forms. Please note: conditions may change for government funding and students are subject to current eligibility criteria. Further information is available on our website: www.macewan.ca/web/services/src/services

Grant MacEwan University Student Scholarships and Awards

In the 2008/2009 academic year, the Student Awards Office managed the distribution of \$4.9 million, from internal and external sources, to over 3,800 students. Details regarding the application process are available online at www.MacEwan.ca/scholarships. In addition to the university awards, students will be provided with information about various external awards offered by organizations outside Grant MacEwan University. Contact information is provided for applications and information pertaining to these awards.

Students are encouraged to check awards for their specific program under program title, as well as General Awards, Aboriginal Awards, Athletic Awards, and Students with Disabilities Awards. Read the directions carefully and note the deadline dates. Incomplete applications are disqualified.

How to Qualify for Grant MacEwan University Bursaries, Scholarships and Awards

Bursaries are offered to students in financial need. Many university programs have bursaries targeted only for their students and require you to describe your financial situation. It is important for you to clearly state the reasons for your need as they are the key factors for the selection committee's assessment. Providing supporting documents can also assist in the decision making process.

Scholarships are awarded based on outstanding academic achievement. The programs, or the SRC Selection Committee will determine the successful recipients upon completion of the school term. Many scholarships do not require applications.

Awards are monetary awards or gifts-in-kind given in recognition of outstanding academic achievement, involvement in and service to university/community-related endeavours, and/or other criteria as determined by the donor.

Application forms are available only during posted times from the Student Resource Centre at each campus. For a complete description of each scholarship, award or bursary, check the university website www.MacEwan.ca/scholarships.

INTERNATIONAL STUDENTS

MacEwan welcomes all international students to our world class institution. MacEwan's commitment to being a leader in international education is reflected in all areas of programs and services. Our strong international reputation for excellence is based on over 30 years of providing quality education to thousands of students from around the world. Whether you want to improve your English skills, start working toward your university degree, or complete a diploma, MacEwan will work with you to help you meet your academic goals. It is a privilege and pleasure to be your first choice in higher education.

ADMISSION REQUIREMENTS TO DEGREE AND CAREER PROGRAMS

- High School diploma or equivalent, or the required secondary courses as specified by the program.
- English language proficiency requirements (see below).
- Other program specific requirements (see calendar, program publications or www.MacEwan.ca for further details).

ENGLISH LANGUAGE REQUIREMENTS

- For University Degree and Transfer programs and Certificate, Diploma, and Applied Degree programs see page.
 - Admission to the MacEwan University Studies International (MacEwan USI) program (see below) does not require a specific level of English language preparation. Students with TOEFL scores of at least 530 (paper-based), 197 (computer-based), or 70 (Internetbased), an IELTS score of at least 5.5, or a CAEL score of at least 50 will be placed in the university's ENGL 0106 course (other forms of English language testing can also be submitted and will be assessed by the Registrar's Office). Successful completion of ENGL 0106 meets the English language requirement for admission to MacEwan degree and diploma programs. Students entering MacEwan USI with levels of English language skills below those specified above will be placed in the appropriate level of English language preparation as assessed through a placement test taken upon arrival at MacEwan.

Specialized Programs for International Students

MACEWAN UNIVERSITY STUDIES INTERNATIONAL (MACEWAN USI)

Many international students lack some of the admission requirements needed to directly enter their desired program of study. MacEwan University Studies International (MacEwan USI) provides international students the opportunity to complete the admission requirements needed to enter a MacEwan diploma or degree-related program, whether those requirements relate to English language or academic proficiency. As part of their MacEwan USI program, students may complete some of the course work that forms part of their future goal diploma or degree.

PROGRAM OF STUDY

Depending on their language and educational background, students may begin their MacEwan USI program in one of the following three categories:

- 1. Full-time English language preparation (Standard Entry English). International students who have a low level of English language proficiency as indicated by an iBt TOEFL score less than 70 or an IELTS score less than 5.5 will begin their MacEwan USI program by taking full-time ESL course work. Students who have not completed a TOEFL or IELTS test will be placed in an appropriate level of ESL study based on MacEwan's Placement Test.
- 2. Full-time high school course work (Standard Entry Secondary). International students needing to complete three or more high school courses that are required for admission to their desired program will begin their MacEwan USI program by completing these necessary courses.
- 3. Advanced Entry. International students who require less than full-time English preparation or full-time secondary studies may undertake some post-secondary course work that forms part of the curriculum of their goal program while at the same time completing the necessary English language preparation or secondary course work needed to enter that program.

Students are considered to have completed the MacEwan USI program when they have completed the admission requirements to their goal program. Under most circumstances this would be expected to take no more than one to two years. English language proficiency for MacEwan programs can be satisfied by completing a TOEFL, IELTS, or other equivalent test at the specified levels required for admission, or by attaining the required grade in MacEwan's ENGL 0106 English language preparation course.

All MacEwan USI students are expected to consult regularly with the MacEwan USI program advisor to ensure they are undertaking the appropriate course work. Successful completion of MacEwan USI provides international students the opportunity to enter one of MacEwan's many career and degree programs of study. Some of these programs have quotas and admission may be on a competitive basis.

Note: International students who only wish to undertake English language development or to complete certain high school courses can do so. This course work is completed within the MacEwan USI program and requires that an application be submitted to this program.

Application Information

Application forms can be obtained online at www.MacEwan.ca or by contacting MacEwan International at 1-780-497-5397 (phone) or 1-780-497-5393 (fax).

Email: international@macewan.ca

To apply, submit a completed application form along with official copies of secondary transcripts and final examinations, and a non-refundable application fee of \$140.00 CDN to:

International Admissions Office of the Registrar Grant MacEwan University PO Box 1796

Edmonton, AB, Canada T5J 2P2 Applicants with documents in a language other than English must include certified English translations which must be complete, literal, wordfor-word and in the same format as the original document.

Applications are accepted beginning October 1 for a program start date of the following September. Some programs also can be started in January or May. Consult the Think MacEwan International Programs guide at www. MacEwan.ca/publications (click on "Programs for International Students") for information on possible start dates for each program.

You should apply at least six months prior to the program start date to allow adequate time for your application to be processed and to apply for an International student Study Permit to Canada.

International Tuition Costs

CREDIT COURSES

All international students who are registered in a MacEwan program are assessed tuition fees on a per credit basis according to the published fee table on page 27. Estimated program costs for international students are available from the university's website, www.MacEwan.ca.

NONCREDIT COURSES

International students taking noncredit courses are charged twice the Canadian tuition fee. This is in addition to any credit tuition charges.

STUDENT RECORDS

MacEwan will create and maintain student records necessary to meet the administrative and academic needs of the university and shall collect, retain, use, disclose, and dispose of all information collected in accordance with the following policies:

- E1050 Management of Student Records and Information,
- D6010 Use of Computer Facilities and Information Resources;
- D7220 Records and Information Management;
- D7230 Information Security;
- Other related policies, official manuals of the university, and provincial / federal legislation pertaining to access to information and protection of privacy.

OFFICIAL STUDENT FILE AND RECORD

The Official Student File and Official Student Record are under the custody and control of the Office of the Registrar, who is accountable for the management of these records. Student records are managed according to the provisions of Policy E1050 Student Records. Additional records relating to students may also exist in academic areas and in Personal Information Banks elsewhere in the University. Original completed student Releases, Consents, Waivers and other Agreements must be sent promptly for placement on the Official Student File in the Office of the Registrar.

OFFICIAL STUDENT TRANSCRIPT

An Official Transcript of the student academic record is created, maintained and under the custody and control of the Office of the Registrar. This is considered confidential information and will not be released without written consent.

The Official Transcript includes the official student name(s), birth date, courses, grades, academic standing statuses, and graduation program, major, minor and date.

To obtain an Official Transcript, write or send a Transcript Request form to the Office of the Registrar. Enclose the required fee for each Transcript requested; refer to the "Fees" Calendar Section page for Optional Service Fees – Transcripts.

Transcripts can be mailed, faxed, picked-up in person by the student, or picked-up by or sent to anyone other than the student. MacEwan requires the student's written authorization to have Transcripts sent to institutions, employers, legal counsel and other agencies or picked-up by a Third Party as this is a release of student personal information. If you want the transcript(s) sent to someone other than yourself or a post-secondary institution, be sure to specify the name and address including postal code.

The student is cautioned that faxing is a less than secure mechanism for transmitting sensitive personal information.

CHANGE OF NAME OR ADDRESS

This information is considered confidential and is only used for official university business. Having current name, address and contact information on file with MacEwan is critical to effective university communications with students.

Change of Name: All name changes must be submitted in writing or on the appropriate form to the Office of the Registrar, and accompanied by at least one of the following official Government Issue identification: Valid Driver's Licence, Provincial ID Card, Passport, or Citizen Documentation. Only current ID will be recognized as valid. Expired ID will not be accepted for a name change.

Change of Address: All program students at Grant MacEwan University are given access to WebAdvisor via myMacEwan.ca. This allows students to change their address and telephone number via the web. Students may also complete a Notification of Change of Address form or mail a post office change notice to the Office of the Registrar.

POLICIES AND REGULATIONS

CONTENTS

- A. Harassment (excerpt from D1125)
- B. Use of University Computer Facilities And Information Resources (excerpt from D6010)
- C. Student Rights and Responsibilities (excerpt from E3101)
- D. Student Discipline (excerpts from E3102)
- E. Student Appeals (excerpts from E3103)
- F. Academic Integrity (excerpt from C1000)
- G. University Credentials (excerpt from C1005)
- H. Academic Residency Requirements (excerpt from C1015)
- I. Course Outlines (excerpt from C1025)
- J. Required English Course (excerpt from C1030)
- K. Repeating Credit Courses (excerpt from C1035)
- L. Electives Courses (excerpt from C1040)
- M. Final Assessment (excerpt from C2005)
- N. Recognition of Other Learning Experiences (excerpt from C2010)
- O. Grading (excerpt from C2020)
- P. Attendance (excerpt from C2050)
- Q. Workplace Learning (excerpt from C2060)
- R. Cooperative Education (excerpt from C2065)
- S. Academic Standing (excerpt from C2070)
- T. Program Time Limits (excerpt C2075)
- U. Graduation (excerpt from C2100)
- V. Auditors of Courses (excerpt from C5020)
- W. Student Advisory Committees (excerpt from C3030)

IMPORTANT NOTICE

Academic regulations including policies and procedures apply to all students. As a student, it is your responsibility to know and understand the policies. If you require assistance with understanding how a policy applies to you, please contact your program. Please note that the calendar does not list all policies and procedures; a comprehensive listing may be found at www.MacEwan.ca. Please note the following are excerpts from key Academic (C), University and Student Servics (E) and Administrative (D) policies that impact students. These excerpts are based on policies as approved at the time of publication. Complete policies can be found via www.MacEwan.ca/web/services/board gov/about/DetailsPage.cfm?id=558 or www.MacEwan.ca then search Policy Manual.

A. HARASSMENT (EXCERPT FROM D1125)

Grant MacEwan University is committed to maintaining an educational and working environment that is free from all forms of harassment. The University considers harassment to be a serious offense that is unacceptable and not to be tolerated.

It is the responsibility of all administration, faculty and staff to strive to create an environment that is free of harassment.

The University recognizes its responsibility to deal quickly, fairly and effectively with allegations of harassment.

The University encourages the reporting of all incidents of harassment regardless of who the offender may be.

Harassment: Harassment is defined as the abusive, unfair or demeaning behavior towards a person or group or persons that has the purpose or effect of interfering with a person's or group's status or performance, or creating a hostile or intimidating work or learning environment. Harassment behavior can take place in person, on the telephone, in writing or other tangible media, or through electronic means such as electronic mail, chat rooms, blogging, and other forms of electronic communication (for reference to electronic means, see Policy D6010, Use of Computer Facilities and Information Resources).

- Sexual Harassment: is defined as unwelcome sexual advances, requests for sexual favours or other verbal or physical conduct of a sexual nature.
- Bullying: is a form of Harassment which includes but is not limited to direct behaviors such as teasing, taunting, threatening, and hitting that are initiated by one or more individuals against another; or indirect behaviours such as intentional exclusion and spreading of rumors. A key component of Bullying is that the physical or psychological intimidation occurs repeatedly over time, creating an ongoing pattern of Harassment and abuse.
- Discrimination: Discrimination is defined as unjust practice or behavior, whether intentional or not, based on race, religious beliefs, colour, gender, physical and/or mental disability, marital status, family status, source of income, age, ancestry, place of origin or sexual orientation and which has a negative effect on any individual or group.

B. USE OF UNIVERSITY COMPUTER FACILITIES AND INFORMATION RESOURCES (EXCERPT FROM D6010)

The computer hardware, software, and information resources of Grant MacEwan University are for the sole use of the students and staff of the University including those who may contract to use these facilities from time to time.

- The University will make reasonable efforts to provide computing facilities appropriate to the tasks that staff and students are asked to undertake as part of their duties at the University. The University may levy fees as established by the Executive Committee for the use of these facilities.
- The University reserves the right to withhold access to the computer facilities if there are reasonable grounds to suspect that continued access to the facilities poses a threat to the operations of the facilities or to the good name of the University.
- The University will not normally monitor individual usage of any general facility although it may monitor all usage of a general facility to enable accurate auditing.
- The University reserves the right to monitor and record usage of any facility if threatening or abusive behavior has been reported and to use the information gained in this

- manner in disciplinary or criminal proceedings.
- The University reserves the right to secure, inspect, copy, remove, or otherwise alter data files, system resources, or user files in the regular conduct of its duty to maintain efficient and well run resources, or in the conduct of investigation into the suspected misuse of these resources.

C. STUDENT RIGHTS AND RESPONSIBILITIES (EXCERPT FROM E3101)

As the learning environment is a shared responsibility involving commitment to and respect for the principles and practices of acceptable behavior, Grant MacEwan University students are responsible for conducting themselves in a manner suited to the best interests of the University. They are expected to apply themselves to their studies and act with propriety and conformity regarding University policies, rules and regulations, including the Student Rights and Responsibilities. If a student does not accept and live up to these responsibilities as outlined, the University reserves the right to take such action as, the case warrants.

When a student feels that his/her rights are not being met, the student shall have the right to take appropriate action in accordance with this and other University policies.

 By the act of applying to a program and/or registering in courses, each student agrees to be bound by the policies, regulations and procedures of Grant MacEwan University.

D. STUDENT DISCIPLINE (EXCERPTS FROM E3102)

All students have an obligation to act in accordance with University policies, regulations, and procedures. As a result of student misconduct, a student may be subject to penalties imposed for violations under Residence Community Standards

Academic Discipline: Academic disciplinary matters are those that pertain to alleged violations of Policy C1000 Academic Integrity and those that take place in or directly affect formal learning. Examples include, but are not limited to, discipline matters in courses (lectures, labs, seminars, etc.); in course-related activities; in workplace practicums, clinical, or cooperative education activities; in workplace practicums, clinical, or cooperative education activities; and/or those that directly involve faculty, program staff or administrators in academic matters.

Non-Academic Discipline: All breaches of student conduct are considered non-academic disciplinary matters except alleged violations of C1000 Academic Integrity or those that take place in or directly affect formal learning as outlined under Academic Discipline.

Sanctions for Academic Discipline: The University has the right to impose sanctions as indicated in C1000 for offences of academic integrity. The University has the right to impose the following sanctions for all other academic disciplinary matters:

- Mark reduction on a piece of academic work,
- Mark of zero on a piece of academic work.
- · Grade reduction in a course,
- A grade of F in a course,
- Reprimand,
- Disciplinary Probation,
- Suspension,
- Required to Withdraw,
- Rescindment of Credential.

Sanctions for Non-Academic Discipline: The University has the right to impose the following sanctions for matters of non-academic discipline:

- Reprimand,
- Disciplinary Probation,
- Suspension,
- Required to Withdraw.

STUDENT DISCIPLINE REFERENCE CHART

Academic Discipline for Academic Integrity Offences (see C1000)	Academic Discipline for offences other than Academic Integrity Matters	Non-Academic Discipline for breeches of student responsibility not related to Academic Discipline
Example: plagiarism	Example: stealing from an instructor's office	Example: vandalism to the campus
Sanctions: a. Requirement to resubmit a piece of academic work (imposed by instructor) b. A mark reduction on a piece of academic work (can also be	Overview of process: a. Discipline Officer receives a written document outlining issue. b. Within 7 days of receipt of written document, the Discipline Officer must investigate by reviewing the document, interviewing the student, and interviewing any other necessary witnesses. If the student does not attend the interview, the discipline process continues without him. c. Within 2 days of completing the investigation, the Discipline Officer must render a decision and communicate it to the Vice President Student Services. d. The Vice President Student Services has 2 days to deliver the decision, in writing, to the student and copy others as indicated in the policy. e. If the student withdraws (according to timelines as indicated in the academic schedule) at any time during the process, the Discipline Officer can overturn the voluntary withdrawal and apply the disciplinary sanction as per "d" above. f. Students may appeal disciplinary matters as per E3103 Student Appeals. Sanctions: a. A mark reduction on a piece of academic work b. A mark of zero on a piece of academic work c. A grade reduction in a course	Overview of process: a. Discipline Officer receives a written document outlining issue. b. Within 7 days of receipt of written document, the Discipline Officer must investigate by reviewing the document, interviewing the student, and interviewing any other necessary witnesses. If the student does not attend the interview, the discipline process continues without him. c. Within 2 days of completing the investigation, the Discipline Officer must render a decision and communicate it to the Vice President Student Services. d. The Vice President Student Services has 2 days to deliver the decision, in writing, to the student and copy others as indicated in the policy. e. If the student withdraws (according to timelines as indicated in the academic schedule) at any time during the process the Discipline Officer can overturn the voluntary withdrawal and apply the disciplinary sanction as per "d" above. f. Students may appeal disciplinary matters as per E3103 Student Appeals. Sanctions: a. Reprimand – may include restorative measures (those measures used to bring the situation back to its original statefixing damages, payment for damages, clean up); if the student refuses the
imposed by instructor) c. A mark of zero on a piece of academic work (can also be imposed by instructor) d. A grade reduction in a course e. A grade of F in a course f. Requirement to take a course or workshop in ethics g. Loss and/or repayment of scholarships or other awards h. Required to Withdraw from the Program (with transcript notation) i. Rescission of the credential (with transcript notation) j. Letter of reprimand k. Disciplinary probation l. Suspension (with transcript notation) m. Expulsion (with transcript notation) m. Expulsion (with transcript notation)	d. A grade of F in a course e. Reprimand f. Disciplinary probation g. Suspension from course or activity or suspension pending investigation only if the student's presence constitutes an immediate risk h. Required to Withdraw from a course, the program or the college - course withdrawals have a transcript notation of "Withdrawal - Disciplinary", course grade of W, and dates - program or college withdrawals have a transcript notation of "Required to Withdraw - Disciplinary", course grades of W, and dates i. Rescindment of credential with automatic expulsion and transcript notation of "Rescindment of Credential" (not eligible for expungement of this notation)	measures, suspension may occur. b. Suspension from course, program or activity or suspension pending investigation only if the student's presence constitutes an immediate risk c. Required to Withdraw from a course, the program or the college - course withdrawals have a transcript notation of "Withdrawal – Disciplinary", course grade of W, and dates - program or college withdrawals have a transcript notation of "Required to Withdraw – Disciplinary", course grades of W, and dates

NB: All transcript notations (not grades) except for Rescindment of Credential will automatically be expunsed from the record by the Office of the Registrar after 24 months.

E. STUDENT APPEALS (EXCERPTS FROM E3103)

All registered students of the University will have access to a fair process to appeal a decision or ruling that affects them as it pertains to academic matters, matters of student discipline, and student rights and responsibilities.

Policies governing these matters stipulate whether or not matters are able to be appealed.

There are four steps in the appeal process. If the initial ruling was made by an instructor, begin at Step 1. If the initial ruling was made by a Chair, begin at Step III. If the initial ruling was made by a Dean, Student Services

Discipline Officer or Faculty Adjudicator, the process begins at Step IV. In cases involving academic dishonesty matters, students will, in lieu of Steps II and III, follow the steps outlined in C1000 Academic Integrity regarding requesting a hearing.

STUDENT APPEALS REFERENCE CHART

Step I

Discussion with the person who made the decision except if the decision was made by a Chair (proceed to Step III) or by a Dean, Student Services Discipline Officer or Faculty Adjudicator (proceed to Step IV). **Note:** Academic Standing appeals (C2070) start at Step II with the chair.

Step II:

If no resolution in Step I, student must appeal, in writing, including the following: description of what is being appealed, on what grounds the appeal is based, a clear statement of the outcome expected, and any documentation for consideration. The respondent must investigate within 7 working days with 2 working days notice to the parties involved. If an appeal is due to disagreement with the academic evaluation expressed in a mark (not a grade), the Chair must ensure it is remarked by another discipline expert (Reassessment Request Form and fee apply). The respondent has 2 working days after the investigation is concluded to return a decision (14 working days if a reassessment is being completed).

Step III:

The student has 7 working days from the date of decision in Step III to appeal to the Dean. The Dean must investigate within 7 working days with 2 days notice to the parties involved. The Dean investigates by having a discussion with the student (a support person may be present). The Dean also contacts others including the respondent (who may also have a support person), the Chair or supervisor. Within 4 working days of the investigation, the Dean must communicate the decision in writing to the student, the respondent and the Vice President Student Services.

Step IV:

Step IV is the final stage of the appeal process and is used when the student wishes to proceed from Step III or when the decision was made by a Dean, a Student Services Discipline Officer or the Faculty Adjudicator. The student has 10 working days from the date of decision to make a 4th level appeal to the Vice-President, Student Services. Within 15 working days of receiving the appeal, the Vice-President, Student Services calls a meeting of the Appeals Committee. The appeals package is provided to the student prior to the appeal for a period of time not to exceed 3 hours. The appeal committee receives the package in a pre-appeal meeting. The Vice-President, Student Services has 2 working days to return the final written decision.

F. ACADEMIC INTEGRITY (EXCERPT FROM C1000)

The University is committed to fostering an environment of Academic Integrity through education about Academic Integrity and compliance with Academic Integrity regulations. Suspected cases of Academic Dishonesty shall be investigated and adjudicated fairly.

- The focus of C1000 is on academic honesty in the teaching and learning enterprise.
- 2. Academic Integrity involves a commitment, even in the face of adversity, to five fundamental values: honesty, trust, fairness, respect, and responsibility. From these values flow principles of behaviour that enable academic communities to translate ideals to action.
- 3. **Academic Dishonesty** involves participating in acts by which

a person fraudulently gains or intentionally attempts to gain an unfair academic advantage thereby compromising the integrity of the academic process. It includes the commission of the following:

- 3.1. Cheating Copying the work of others; or the use, or attempted use, of unauthorized notes, information, materials, study aids, or devices in any academic exercise or activity.
- 3.2. Plagiarism The use and submission of another's words, ideas, results, work, or processes without providing appropriate credit to the individual(s) responsible for same.
- 3.3. Improper CollaborationInappropriate sharing of work on an assignment

- that was intended as an individual assignment. Or when students work together in groups beyond the degree of permissible collaboration set out by the instructor.
- 3.4. Fabrication and Falsification Falsifying or altering information; fabricating or counterfeiting information for use in an academic exercise, notwithstanding creative writing type exercises.
- 3.5. Assisting others in dishonest behaviour intentionally or knowingly helping or attempting to help another person commit an act of Academic Dishonesty by providing material, information or other assistance.

- 3.6. Obtaining an Unfair
 Advantage Intentionally
 or knowingly gaining, or
 attempting to gain an unfair
 advantage not afforded
 to all students in an
 authorized fashion.
- Hearing A Hearing is an adjudication event overseen by a trained Faculty Adjudicator.
- Faculty Adjudicator Faculty Adjudicators are University faculty members, appointed by Deans, in consultation with the Academic Integrity Officer, for a 3 year term, with the possibility of one additional renewal term.
- Academic Work Academic work includes any assessment event (paper, essay, test, exam, report, project, evaluation, whether oral, in writing, or in other media) in any course offered by the University.
- Penalties and Sanctions The following penalties may be imposed by an instructor upon a student found to have committed Academic Dishonesty:
 - a) a requirement for a student to re-submit a piece of academic work
 - b) mark reduction on a piece of academic work
 - c) a mark of zero on a piece of academic work
- The following sanctions may be imposed by the Faculty Adjudicator upon a student found to have committed Academic Dishonesty. Repeated and/or multiple violations may increase the severity of the penalty.
 - a) a mark reduction on a piece of academic work
 - b) a mark of zero on a piece of academic work
 - c) a grade reduction in a course
 - d) a grade of F in a course
 - e) requirement to take a course or workshop in ethics
 - f) loss and/or repayment of scholarships and other awards
 - g) required to withdraw from the program with transcript notation
 - h) rescission of the credential with transcript notation
 - i) letter of reprimand
 - j) disciplinary probation
 - k) Suspension with transcript notation
 - l) Expulsion with transcript notation

- 9. In cases where the student withdraws from the learning activity, course or university during the investigation, the Faculty Adjudicator has the right to subsequently overturn the voluntary withdrawal and apply a disciplinary sanction following a determination of guilt. Withdrawals are only acceptable given the withdrawal dates as indicated in the academic schedule.
- Refer also to policies E3102 Student Discipline and E3103 Student Appeals.

G. UNIVERSITY CREDENTIALS (EXCERPT FROM C1005)

The University issues the following Ministry approved credentials:

- 1. Certificate
- 2. Diploma
- 3. Post-Diploma Certificate
- 4. Applied Degree
- 5. Baccalaureate Degree

H. ACADEMIC RESIDENCY REQUIREMENTS (EXCERPT FROM C1015)

Students shall complete at least 50% of program credits through Grant MacEwan University in order to earn a Ministry approved credential.

 Approved exemptions to the 50% academic residency requirement are noted in the calendar in the specific program under Institutional Graduation Regulations.

I. COURSE OUTLINES (EXCERPT FROM C1025)

Faculty members and other instructors are responsible for preparing and distributing Course Outlines to registered students for all sections of credit courses. Course outlines shall conform to the Master Course Syllabus and include the basic elements described in policy regulations.

- The Course Outline constitutes the expectations between the instructor and the student as to the content and performance requirements of the course.
- All course outlines shall include statements regarding grading, special accommodations and academic integrity.

J. REQUIRED ENGLISH COURSE (EXCERPT FROM C1030)

As a minimum, provincially approved programs shall include a three-credit

English course. Post-diploma students will not be required to take a second three-credit English course if one was taken during diploma studies.

K. REPEATING CREDIT COURSES (EXCERPT FROM C1035)

Grant MacEwan University limits the number of times that students may repeat credit courses. These restrictions support high academic standards and efficient enrolment management.

- Students in credit courses are allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade.
- Courses that are repeated more than once will be recorded on transcripts with the notation "Same as [Course XXX]" but will not be assigned credits nor be used towards graduation requirements.
- Course withdrawals (W) and Audits (AU) do not count as course attempts.
- 4. If a course taken at another postsecondary institution results in a grade of F, this will not be counted as an attempt under this policy. In addition, if a course taken at another post-secondary institution is non-transferable for other reasons, the course will not be counted as an attempt.

L. ELECTIVES COURSES (EXCERPT FROM C1040)

This Policy addresses Elective regulations for Programs that offer Electives as a component of their Program of Study.

- Electives are credit courses which are curriculum components of a Program of Study, that are intended to supplement, not to replace, any part of the Program core. Electives present students with the choice and opportunity to vary their curriculum according to individual interests.
- Electives within Programs of Study may specify discipline and/or level of study conditions, but do not restrict students to a prescribed list of specific courses.

M. FINAL ASSESSMENT (EXCERPT FROM C2005)

Students enrolled in credit courses must be notified in a timely manner of final assessment requirements. The approved academic schedule shall include information about time periods

designated for final assessment activities including examinations.

- Final assessments include, but are not limited to, written, practical and oral final examinations (including take-home examinations) final projects (including portfolios), theses, presentations, practicum/ workplace learning requirements, and performances.
- 2. Final examinations are those examinations scheduled per the final examination schedule for Fall and Winter terms, in alignment with the academic schedule. For Spring and Summer terms where there is no official examination schedule posted, final examinations will normally be held in the last class before the end of the term.
- 3. Students are responsible for familiarizing themselves with final assessment requirements, examination schedules and guidelines for the conduct of examinations. Students must notify their instructors or Chairs in a timely manner if examination schedules include conflicts where courses they are registered in have final assessments scheduled at the same time.
- Application for a deferred examination must be made using an Examination Request form no later than 2 business days after the missed examination or final assessment activity date (see policy C2020 Grading).
- 5. Approval for a deferred final examination rests with the Program/ Department Chair after consultation with the instructor.

N. RECOGNITION OF OTHER LEARNING EXPERIENCES (EXCERPT FROM C2010)

Applicants who have been accepted into a Ministry approved program at Grant MacEwan University may be granted advance credit. This credit may be obtained by transfer credit or through forms of Prior Learning Assessment and Recognition (PLAR).

 Eligibility for transfer credit and credit by PLAR is restricted to Ministry approved programs. The authority to grant transfer credit lies with the post-secondary institution awarding the credential.

- MacEwan does not grant transfer credit in programs that are exclusively University Transfer.
- 3. Transfer credits cannot be used to fulfill academic residency requirements.
- Decisions on the awarding of transfer credit and credit by PLAR are not subject to appeal under policy E3103 Student Appeals.

O. GRADING (EXCERPT FROM C2020)

Grant MacEwan University utilizes one letter grade system based on the Alberta Common Grading Scheme for the reporting of final grades in credit courses. All final grades shall be reported to the Office of the Registrar using letter grades. Letter grades shall be converted to the four-point grading scale for the calculation of a Grade Point.

Grading Scale is as follows:

Letter GradeGrade Point Grade

	Value Des	criptions
A+	4.0	Outstanding
A	4.0	
A-	3.7	Excellent
B+	3.3	
В	3.0	
B-	2.7	Good
C+	2.3	
C	2.0	
C-	1.7	Satisfactory
D+	1.3	
D	1.0	Poor
F	0.0	Fail
WF	0.0	Failure to
		Withdraw

- The following other notations or grades may appear on transcripts:
 - AU Audit
 - IN Incomplete
 - W Withdrawal Without Academic Penalty
 - DEF Deferred
 - CR Completed Requirements
 - NCR Not Completed Requirements
 - NGR No Grade Received
 - S Supplemental Privilege
 - TR Transfer Credit
- 2. A Grade Point Value is a number between 0.0 and 4.0 that is assigned to a letter grade. (see above)
- A Grade Point is defined as Grade Point Value multiplied by course credits and then used to calculate a Grade Point Average (GPA).
- 4. Grade Point Average is a weighted average calculated by dividing the

sum of all grade points by the sum of all credits attempted. Note that notations of W – withdrawal – or TR – transfer – are not included in any GPA calculation.

Term GPA: The term grade point average (GPA) is calculated by dividing the sum of grade points achieved In a term by the sum of all credits attempted in a term. A term GPA shows on the transcript.

Cumulative GPA (CGPA): The CGPA is calculated by dividing the sum of total grade points achieved at MacEwan by the sum of all credits attempted at MacEwan. The CGPA also shows on the transcript.

Academic Standing GPA: The Academic Standing GPA is calculated by dividing sum of total grade points achieved in the period of review by the sum of all credits attempted during the period of review.

Graduation GPA (GGPA): The GGPA is calculated by dividing the sum of total grade points achieved and counted towards a program credential by the sum of all those credits.

Although a pass in a course is D (1.0), in some courses students are required to achieve more than a minimal level of achievement in order to proceed in their program, or to transfer a course to another program or institution.

In order to remain in good standing, a student must obtain an Academic Standing GPA of 2.0 or higher. In order to graduate, a student must obtain a minimum GGPA of 2.0.

Any student who leaves a co-op job without approval will receive a failing grade for the work term and may be prohibited from continuing in the Co-operative Education program (C2065).

Students may request the reassessment of written final examinations within 15 calendar days from the date of the official release of the course grades.

How is a GPA calculated?

GPA = sum (grade point values x credits) = sum of grade points sum of credits sum of course credits attempted

Example:

				Total
		Grade		Grade
Course	Grade	Points	Credits	Points
TPPR 109	In progre	ess -	-	-
SOCI 100	C+	2.3	3	6.9
HIST 260	B-	2.7	3	8.1
FREN 111	F	0	3	0.0
PSYC 104	W	-	-	-
			9	15
			credits	total
			total	grade
				points

Total Grade Points = 15 total grade points divided by 9 credits = 1.66 GPA

MacEwan calculates a term grade point average at the end of every spring, summer, fall, and winter term. This term GPA is reflected on the transcript.

MacEwan also calculates a cumulative grade point average (CGPA). The CGPA is the average maintained over all credit courses taken at MacEwan. The CGPA is also reflected on the transcript.

Former Grading Scales 1990 - 2004

- No grade of A+

September 1978 to August 1990

A = Excellent: 4 Grade Points/Credit

B = Very Good: 3 Grade Points/Credit

C = Average: 2 Grade Points/Credit

D = Low Pass: 1 Grade Point/Credit

CR = Completed Requirements: Not Calculated in GPA

I = Incomplete: Not Calculated in GPA

W = Withdrew: Not Calculated in GPA

F = Failure: 0 Grade Points/Credit

AUD = Auditor: Not Calculated in GPA

NMR = No Mark Received: Not calculated in GPA Hours of Instruction – May 1982 to August 1990

Figures in brackets – e.g., (15:30:60) – following each course name signify the number of lecture, lab, field placement hours per term. Every 15 lecture hours or 30 laboratory hours, or 60 practicum/field placement hours, are equated to one Term credit.

Above example = 3 credits.

5. Student performance in a course shall normally be assessed on more than one occasion. No single evaluation event shall have a value of greater than 60% of the course grade, with the following exceptions:

- All one-credit courses are exempted;
- Directed Field Studies courses (in Applied Degree programs) may be exempted where a single project or research study, constitutes the course requirements;
- Clinical courses in baccalaureate nursing, psychiatric nursing, nursing refresher, and specialty nursing programs may be exempted;
- Four-hundred level seminars, independent study courses, directed research courses, and thesis courses may be exempted.
- Deferred Exams Application for a deferred examination must be made using an Examination Request form no later than 2 business days after the missed examination or final assessment activity date (also see policy C2005 Final Assessment).
- Reassessment of Final Exam –
 Students can apply for a reassessment of a final examination.
 This application must be made in writing to the program/department chair responsible for the course.
 This application must indicate the reason for the application and must be accompanied by proof of payment of the final examination reassessment fee. The applications must be made within fifteen (15) days of the official issuance of grades.
- 8. Supplemental Examination

 Students wishing to write a Supplemental examination shall contact the program/department chair to ascertain eligibility for a Supplemental examination within five (5) calendar days of the posting of grades.

P. ATTENDANCE (EXCERPT FROM C2050)

Punctual and regular attendance is expected of students. Attendance is mandatory only as a requirement for sponsored students, or when specified in course outlines.

Q. WORKPLACE LEARNING (EXCERPT FROM C2060)

Grant MacEwan University recognizes and supports practical workplace learning as part of some program curricula and will facilitate workplace opportunities approved in programs of study. During workplace learning, all students will be governed by the policies and regulations of Grant MacEwan University as well as the policies, regulations and professional requirements of the work placement.

R. COOPERATIVE EDUCATION (EXCERPT FROM C2065)

Grant MacEwan University supports the development and implementation of Cooperative Education as an educational model based on measured market demand and identified program needs and requirements. Co-operative Education programs shall be designated and approved as either mandatory or optional program components. Co-op students will be governed by the policies and regulations of Grant MacEwan University as well as the policies, regulations, and requirements of employers.

- To be eligible to participate in a Co-operative Education program, students must normally be accepted as full-time students in a Cooperative education program and are required to maintain satisfactory standing in their academic program.
- 2. Prior to the start of the Co-op placement, students are required to sign a declaration stating that they have read and understood the responsibilities to both the employer and the University.
- 3. All Co-op students will be assessed a non-refundable Co-op fee collected at the time tuition fees are paid.

S. ACADEMIC STANDING (EXCERPT FROM C2070)

Grant MacEwan University is committed to academic success and provides a variety of services to help students achieve success. As part of this commitment the university establishes criteria for assessing academic performance and reviews students' performance. The existence of established criteria for academic performance allows students to monitor their own performance. The results of the academic review enable the university to recognize superior performance and to address unacceptable performance. The university undertakes to complete the review of academic standing as quickly as possible. Students are responsible for monitoring their own progress and for seeking assistance.

- 1. The categories and definitions of Academic Standing are:
 - 1.1. Graduation with Distinction
 Students with a Graduation
 Grade Point Average (GGPA)
 of 3.7 or higher shall receive a
 credential "with Distinction".
 Students must complete all
 residency requirements to receive
 this distinction. A
 notation will be made on the
 student's transcript.

1.2. Dean's List

Students who maintain a grade point average (GPA) of 3.7 or higher while enrolled in twenty-four (24) or more credits of study in two consecutive terms and not less than twelve(12) credits in any one term shall be entered on the Dean's List. A notation will be made on the student's transcript and the dean will send a letter.

1.3. First Class Standing

Students who have an academic standing GPA of 3.30- 3.69 while enrolled in twenty-four (24) or more credits of study in two consecutive terms and not less than twelve (12) credits during a term shall be deemed to have attained First Class Standing. A notation will be made on the student's transcript and the chair of the program will send a letter.

1.4. Good Standing

Students who have an academic standing GPA of 2.0 or higher will be in Good Standing. No transcript notation will be made.

1.5. Academic Probation

Students who have an academic standing GPA between 1.5-1.99 will be placed on Academic Probation. A notation will be made on the student's transcript and a letter will be sent to the student.

1.6. Required to Withdraw

Students who for the period of review have a grade point average between 0-1.49 OR students who have been placed on Academic Probation a second time will be required to withdraw. A notation will be made on the student's transcript and a letter will be sent to the student.

- Students must also achieve satisfactory performance in all clinical, field placement, ensemble setting, or equivalent requirements of their program in order to be in Good Standing or to receive recognition of merit.
- 3. Academic Standing GPAs (refer to the C2020 Grading policy) for all students enrolled in Ministry approved programs will be assessed at the end of the winter term. This assessment will cover all credit course final grades earned in the winter term, the previous fall term and the previous spring/summer term. This assessment will apply to all students with a minimum of nine (9) credits accumulated over the period of review.
- Academic Standing decisions will be deferred for students presenting a final grade of Incomplete, Deferred, or In Progress until the student receives a final letter grade.
- 5. After being assigned a standing of Academic Probation, to regain Good Standing a student must, in the following Fall term, achieve a grade point average of 2.0 or higher. Failure to clear Academic Probation will result in a student being Required to Withdraw.

T. PROGRAM TIME LIMITS (EXCERPT C2075)

Grant MacEwan University limits the period of time permitted to complete program requirements. This restriction supports the integrity of credentials given that rapid change occurring in society affects learning outcomes, technology applications, accreditation standards and curriculum innovation.

- The period of time permitted for completion of program requirements varies by credential type (see C1005 University Credentials):
 - Certificate programs 4 years
 - Diploma programs 7 years
 - Post-diploma certificates 3 years
 - Applied degrees of 2 year duration 6 years
 - Applied degrees of 4 year duration 10 years
 - Baccalaureate Degrees 10 years
- Approved exemptions to the above stated program time limits are noted in the calendar in the specific program under Institutional Graduation Regulations.

U. GRADUATION (EXCERPT FROM C2100)

Grant MacEwan University shall issue Ministry approved credentials to qualifying students upon successful completion of institutional and program requirements.

To fulfill program graduation requirements, the following must occur:

- Students must successfully complete all program and course requirements of an approved program of study.
- 2. Students must achieve a minimum grade of D per course as indicated in the Academic Calendar in compliance with academic policies. For courses where a minimum course grade higher than D is required to fulfill graduation requirements for a specific program, these requirements will be specified in the Program of Sstudy and/or published in Program Regulations.
- 3. Students must achieve a minimum GGPA of 2.00 on the 4.00 scale. For the Bachelor of Arts Honours program, students must achieve a minimum GGPA of 3.00 on the 4.00 scale.

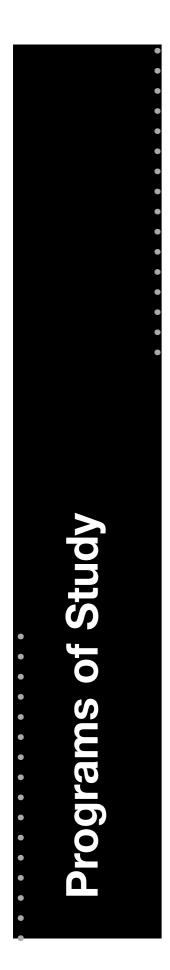
- Students must fulfill all program and institution regulations as indicated in the calendar and in compliance with academic policies. This applies to the academic year in which the student is accepted into a program
- In baccalaureate programs with majors and minors, graduation requirements are governed by the date on which a student declares a major or minor. When a student declares a major or minor on or prior to the last date for withdrawal without academic penalty from course requirements in the Winter term, the graduation requirements for the current academic year will apply. When a student declares a major or minor after the last date for withdrawal from courses without academic penalty in the Winter term, the graduation requirements for the upcoming academic year will apply. If a student is required to withdraw from a major or minor due to failure to fulfill the requirements of the major or minor, the requirements of the new major or minor will apply.

V. AUDITORS OF COURSES (EXCERPT FROM C5020)

Students who desire to attend classes regularly but do not wish to take examinations or receive credit may register as auditors under certain conditions. Instructor and Chair permission and audit fees are required. Audited courses will not be credited towards the requirements for any University credential.

W. STUDENT ADVISORY COMMITTEES (EXCERPT FROM C3030)

University programs shall provide their students with the opportunity to provide input and advice concerning matters that relate to their education. This opportunity will be made possible through Student Program Advisory Committees except in the case of distance learning programs which will develop other appropriate mechanism for seeking student input.



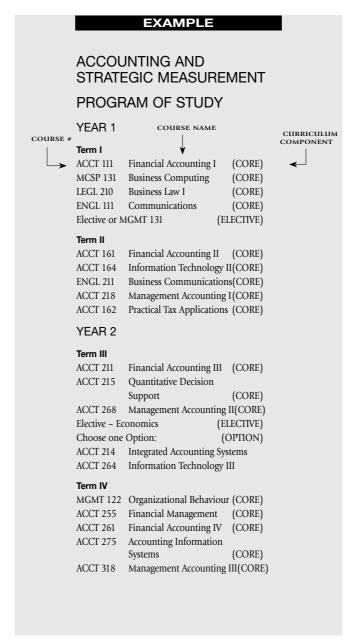
The following section is a complete listing of all programs for which Grant MacEwan University offers provincially approved credentials.

Each Program of Study establishes an approved pattern or group of credit courses or coursework and provides the program structure, by terms and years, for a provincially approved credential (certificate, diploma, post-diploma certificate, applied degree or baccalaureate degree). Each Program of Study is unique and may contain the following component parts:

Each program has a CORE set of courses that are required. CORE courses are essential credit courses required in the Program of Study.

Some programs include ELECTIVE(S). Electives are credit courses which are curriculum components of a Program of Study that are intended to supplement, not replace, any part of the program core. Electives present students with the choice and opportunity to vary their curriculum according to individual interests. Electives within Programs of Study may specify discipline and or level of study conditions, but do not restrict students to a prescribed list of specific courses.

OPTIONS are credit courses which are curriculum components of a Program of Study. They provide students with greater specificity of knowledge within a field of study. Options differ from electives: student choice of options is restricted to a prescribed list of specific courses published by the program.



llege and University Entrance Programming • • • • • • •

ENGLISH AS A SECOND LANGUAGE

PREPARATION FOR UNIVERSITY AND COLLEGE

Note: With program descriptions, U of A refers to the University of Alberta; U of C refers to the University of Calgary; U of L refers to the University of Lethbridge; and AU refers to Athabasca University.

ENGLISH AS A SECOND LANGUAGE (ESL)

Faculty of Arts and Science www.MacEwan.ca/esl

PROGRAM INTRODUCTION/ OVERVIEW

The MacEwan English Language Institute (MELI) offers a full range of courses and services to facilitate entry into post-secondary programs and to help bridge the communication gap between English and other languages.

MELI offers full-time and part-time courses for Canadian citizens, permanent residents and international students wanting to improve their English skills, whether for general communication or for academic study. A variety of special-purpose language training is also offered, including the following:

- TOEFL Preparation
- IELTS Preparation
- CAEL Preparation
- English for University Studies International
- English for Health Care Workers
- English for Nursing
- Technical Writing for New Canadian Engineers
- English for Business
- English for the Workplace

FULL-TIME STUDIES

Three 14-week terms in English as a Second Language (ESL) are offered during the year at seven different levels (beginning to advanced academic).

The higher levels – Advanced Academic ESL I, Advanced Academic ESL II and English for Academic Purposes (EAP) – focus on English for academic studies. They are designed for English language learners who wish to complete high school studies, continue on to post-secondary studies or re-enter their professions in Canada. Instruction in academic language skills is in the areas of reading, writing, speaking and listening. Grammar and pronunciation instruction are integrated into these four skill areas at each level.

The lower levels – Introductory ESL to Intermediate Academic ESL II – focus on English communication skills for coping in the community and the classroom with an emphasis on speaking and listening skills.

For those who cannot maintain the grades required to continue in the academic stream or who require more time to achieve their goals, Intermediate ESL I up to and including Advanced ESL II provide a slower pace with more remedial assistance.

Modern computer labs provide computer-assisted instruction at all levels, and language labs provide opportunities for speaking and listening practice. Participation in class is an essential component of the language learning process.

PART-TIME STUDIES

Students unable to attend fulltime day classes can take a range of part-time evening courses in writing, speaking, grammar and English for Special Purposes.

CAREER POTENTIAL

ESL prepares students for academic upgrading, employment, or college and university. Teaching English as a Foreign Language (TEFL) is for students planning on teaching abroad. Working with ESL Learners is for students working or planning to work as educational assistants in schools with ESL learners. Credit may be granted by the Special Needs Educational Assistant program for TAST 104 upon successful completion of Working with ESL Learners, Modules I and II.

ADMISSION

Canadian Citizens or Permanent Residents

Applicants must have completed the equivalent of grade 10 either in Canada or in their native country. Students applying for government funding must have completed 1250 hours of LINC training or the equivalent of LINC 4.

Students under 18 years of age are not accepted except with special permission. Tests are administered to determine students' placement levels.

APPLICATION PROCESS

- Application forms must be completed and submitted in person at the Alberta College Campus Information Centre, at which time students will also be booked for a placement test. For questions regarding this process, contact the English as a Second Language Office at 1-780-497-4000.
- Submit the completed application form along with a non-refundable application fee of C\$70.

INTERNATIONAL APPLICANTS

English as a Second Language courses for international students are provided through MacEwan's University Studies International Program. For more information on MacEwan's University Studies International Program go to page ovisit www.MacEwan.ca/international. (Students studying in Canada on a Study Permit or other Visa are considered international students.)

ESL COST ESTIMATE (PROPOSED 2010 – 2011)

ESL Tuition Permanent Residents = \$2215 per term
Materials Fee = \$35 (plus GST)
Technology Fee = \$15
Secondary Student Association
Membership Fee = \$30
Student ID = \$10

STUDENT FINANCIAL SUPPORT

For Canadian Citizens or Permanent Residents, funding may be available for tuition fees and/or living support. For more information, call 780-497-4000 or meet with a Student Finance/ Award Advisor.

CLASSES

Classes are held during the day for a total of 22.5 hours per week, Monday to Friday, as follows:

Fall Term (14 weeks) September to December, 2010

Winter Term (14 weeks) January to April, 2011

Spring Term (14 weeks) May to August, 2011

FOR FURTHER INFORMATION

MacEwan English Language Institute Liz Karra, Coordinator Room 115, Alberta College Campus 10050 MacDonald Drive Edmonton, Alberta T5J 2B7 Rose Marie Matwie, Program Assistant Judy Sandstrom, Program Assistant Phone: 780-497-4000 Email: esl@macewan.ca

FACULTY

All MELI instructional staff have postgraduate training in Teaching English as a Second Language (TESL).

Anne Marie Brose; MA English Literature

Mary Campbell BA; Post-Graduate Certificate TESL (Carleton) English

Andrea Cheuk BA; Graduate Diploma (TESL)

Linguistics; East Asian Studies

Sheila Edwards BA; Graduate Diploma (TESL)
Spanish; English

Birgitta Fishwick MA; M.Ed. (TESL)

Cara Gratton; M.Ed. (TESL)
Anthropology; English; Mathematics

Curt London MA; Graduate Diploma (TESL) English Literature

Eaman Mah B.Ed.; Graduate Diploma (TESL)

Social Studies; Physical Education

Terry McLean; M.Ed. (TESL)

Psychology; Marketing

Peter Myhre; M.Ed. (TESL)
Sociology; Language Arts; Social Studies

Suzanne Oswald; M.Ed. (TESL)
French Immersion

Don Strickland B.Ed.; Graduate Diploma (TESL)

General Studies; English as a Second Language

PREPARATION FOR UNIVERSITY AND COLLEGE

Faculty of Arts and Science www.MacEwan.ca/preparation

PROGRAM INTRODUCTION/ OVERVIEW

Preparation for University and College provides a full range of core high school equivalent courses that are the prerequisites for entrance to university or college programs, skills training programs, apprenticeship training or technical institutes.

CAREER POTENTIAL

Preparation for University and College is an essential first step toward the achievement of a student's career goal. This program allows most students to complete all of their prerequisites within a year and thus fast track their way into the program of their choice.

TRANSFERABILITY

Courses offered in this program are accepted for admission purposes by all post-secondary institutions within Alberta and Canada.

ADMISSION

Applicants must be able to read and write at a minimum level of grade 10. Applicants presenting transcripts with course work completed more than two years ago will be required to write a placement test to determine their current academic standing and placement level in the program. Preparation for University and College does not have a mature entrance category.

HIGH SCHOOL EQUIVALENCY DIPLOMA

Preparation for University and College offers a High School Equivalency diploma. In order to qualify, you must present five courses with a minimum grade of D at the 30-level. Three of the five must be completed in the Preparation for University and College program. Of the courses taken, at least one must be in English (30-level) and one must be in Mathematics (30-level). For more information, please contact our office at 780-497-4029.

APPLICATION PROCESS

To apply to this program, submit the following to the Office of the Registrar:

- A completed, signed application form
- A \$70 non-refundable application fee, and
- International applicants, which is a student studying in Canada on a Study Permit or other Visa, interested in taking Preparation for University and College courses must apply to MacEwan's University Studies International program at www.MacEwan.ca/usi.

Applicants will receive an acknowledgement package when their completed application and non-refundable fee have been received by the Office of the Registrar. Applicants with a transcript or pre-requisites more than two years old must write the placement test and have a meeting with the advisor to discuss test results and career goals. Funding may be available to students to cover the cost of tuition fees and some course materials. For more information, call 780-497-4029 or the Student Finance/Award Advisor.

PROGRAM OF STUDY

INST.		CR.
ENGL 0101	English 10-1	5
ENGL 0102	English 10-2	5
ENGL 0015	Bridge to Academic English	5
ENGL 0201	English 20-1	5
ENGL 0202	English 20-2	5
ENGL 0301	English 30-1	5
ENGL 0302	English 30-2	5
SOST 0030	Social Studies 30	5
MATH PR10	Mathematics Preparation 10	5
MATH 010P	Pure Mathematics 10	5
MATH 020P	Pure Mathematics 20	5
MATH 030P	Pure Mathematics 30	5
MATH 0031	Math 31	5
SCIE 0010	Science 10	5
PHYS 0020	Physics 20	5
PHYS 0030	Physics 30	5
CHEM 0020	Chemistry 20	5
CHEM 0030	Chemistry 30	5
BIOL 0020	Biology 20	5
BIOL 0030	Biology 30	5
CMSK 0011	Introduction to Computers	
	Application Skills I	5
CMSK 0015	Introduction to Computers	

Courses are offered during the day Monday through Friday in the following terms:

Level II

Fall Term (13 weeks)
September 13 to December 15, 2010

Winter Term (13 weeks) January 5 to April 8, 2011

Spring Term (13 weeks) April 26 to July 22, 2011

Not all courses are offered o

Not all courses are offered each term. Evening courses have separate start and end dates, please consult the program for further details.

Preparation for University and College programming is held at the Alberta College Campus located at 10050 MacDonald Drive, Edmonton AB.

FOR FURTHER INFORMATION

Preparation for University and College Room 121, Alberta College Campus 10050 MacDonald Drive Edmonton, Alberta T5J 2B7 780-497-4029 Email: collegeprep@macewan.ca

FACULTY

Andrew Buhr B.Sc. (Hon.) (Alberta)

Mathematics

Michael Buhr M.Sc. (Alberta)

Engineering

Malcolm Connell M.Ed. (McGill)

Educational Administration

Son Doan B.Sc.; B.Ed./AD Chemistry; Secondary Education

Dwayne Jiry B.Ed. (Alberta)
History; Secondary Education

Debra Lenton BA; B.Ed. (Alberta) English; Secondary Education

Donna Mckenzie BE; B.Ed./AD (Saskatchewan) (Alberta) Engineering; Secondary Education

Anne Marie Ogston B.Ed. (Alberta) English; Secondary Education

Richard Perechitz M.Sc. (Calgary)

Zoology

Rod Rash B.Ed. (Calgary)

Mathematics; Secondary Education

Martin Tucker B.Sc.; B.Ed./AD (Alberta)
Biology; Secondary Education

ACCOUNTING AND STRATEGIC MEASUREMENT

ACUPUNCTURE

ARTS AND CULTURAL MANAGEMENT

ASIA PACIFIC MANAGEMENT

CORRECTIONAL SERVICES

DESIGN STUDIES

DISABILITY MANAGEMENT IN THE WORKPLACE

DISABILITY STUDIES: LEADERSHIP AND COMMUNITY

EARLY LEARNING AND CHILD CARE

EMERGENCY COMMUNICATIONS AND RESPONSE

FINE ART

GENERAL STUDIES

HEARING AID PRACTITIONER

HOLISTIC HEALTH PRACTITIONER

HUMAN RESOURCES MANAGEMENT

INFORMATION
MANAGEMENT AND
LIBRARY TECHNOLOGY

INSURANCE AND RISK MANAGEMENT

JOURNALISM

LEGAL ASSISTANT

MANAGEMENT STUDIES

MASSAGE THERAPY

MUSIC

OCCUPATIONAL HEALTH NURSING

OFFICE ASSISTANT

POLICE AND INVESTIGATIONS

PSYCHIATRIC NURSING

PUBLIC RELATIONS

SOCIAL WORK

SPECIAL NEEDS
EDUCATIONAL ASSISTANT

THEATRE ARTS

THEATRE PRODUCTION

THERAPIST ASSISTANT

TRAVEL

Note: With program descriptions, U of A refers to the University of Alberta; U of C refers to the University of Calgary; U of L refers to the University of Lethbridge; and AU refers to Athabasca University.

ACCOUNTING AND STRATEGIC MEASUREMENT

School of Business www.MacEwan.ca/accounting

PROGRAM INTRODUCTION/ OVERVIEW

- Accounting Technology Certificate
- Accounting and Strategic Measurement Diploma
- Accounting and Strategic Measurement Diploma: Co-operative Education Major

Success in today's business world depends on sound decisions based on timely, accurate and well-directed financial information. Successful accounting students are self-motivated. They have good analytical skills and the ability to work in a team environment. In addition, they need effective oral and written communication skills for success

The Accounting and Strategic Measurement program provides multiple opportunities to enter or exit the program or progress to more advanced studies. Students have the option of working toward either the one-year Accounting Technology Certificate or a two-year diploma. Students also have the opportunity to apply their diploma toward the first two years of the Bachelor of Applied Business Administration – Accounting, or can choose from other degree completion options.

Good computing skills are essential for this technology-integrated program. Students enrolled in the full-time day sections carry and use laptop computers throughout the program for optimal learning. Students are responsible for the hardware and software costs.

Accounting Technology Certificate

The Accounting Technology certificate is the first 10 courses of the diploma. The certificate is designed to provide students with practical, marketable skills

The program may be taken on a fulltime basis during the day, commencing in September or January. The part-time program is offered in the evening each term (September and January start) and, during the day, winter term only (January start). This certificate is also available online.

CAREER POTENTIAL

With skills in accounting and computing, graduates of this program may pursue careers in administrative or financial positions in a variety of environments, such as private business, government, industry, accounting firms, financial institutions, hospitals and consulting firms. Students completing this certificate typically find entry-level positions as accounting technicians, accounting clerks and bookkeepers.

TRANSFERABILITY

All courses completed for the Accounting Technology certificate are credit courses and may be transferable individually toward further study at other Alberta institutions. For current, detailed information on individual course transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

Students with a completed certificate in this program may also apply for exemptions with the Canadian Institute of Bookkeeping (CIB). Individual courses are also transferable to the professional certification programs offered by the Certified Management Accountants of Alberta (CMA), the Certified General Accountants of Alberta (CGA) and the Institute of Chartered Accountants of Alberta (CA).

Accounting and Strategic Measurement Diploma

The Accounting and Strategic Measurement diploma provides a comprehensive overview of accounting procedures and principles. Students in the program learn about basic management, cost and financial accounting, finance, taxation, computer applications and management skills. These courses may be taken on a fulltime basis during the day, commencing in September or January. The parttime program is offered in the evening each term (September and January) and, during the day, winter term only (January start). Courses from this program provide exemption and meet prerequisite requirements for the CA, CGA or CMA programs.

CAREER POTENTIAL

Graduates of the diploma program apply their training and skills as accountants in private business, public accounting firms, financial institutions, government, hospitals, industry and consulting firms. Common starting positions include analysts, junior accountants, payroll accountants, financial accountants, cost accountants, assistant controllers and accounting technicians. The experience and learning acquired through the integration of technology gives graduates unequalled leverage in the job market.

TRANSFERABILITY

INTERNAL TRANSFER

Graduates of this program may be granted up to 60 credits to MacEwan's Bachelor of Commerce program. Students are advised to consult a program advisor for the Commerce program for specific admission requirements.

EXTERNAL TRANSFER

All courses completed for the Accounting and Strategic Measurement diploma are credit courses and may be transferable individually toward further study at other Alberta institutions. Students presenting a completed diploma in this program may receive up to 60 credits of transfer credit at Athabasca University and the University of Lethbridge. For current, detailed information on individual course and diploma transferability, refer to

the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

Individual courses are also transferable to the professional certification programs offered by the Certified Management Accountants of Alberta (CMA), the Certified General Accountants of Alberta (CGA) and the Institute of Chartered Accountants of Alberta (CA).

Accounting and Strategic Measurement Diploma: Co-operative Education Major

The guiding principle of the Co-operative Education Major in the Accounting and Strategic Measurement program is Theory + Experience = Learning. The combination of theory and experience is invaluable to a successful career. The extended work experience of the Co-operative Education Major also gives students an opportunity to make important business contacts in their profession.

The Co-operative Education Major is aimed at students who are self-motivated and committed to both classroom learning and practical experience. Successful students should have strong oral and written communication skills and the ability to present themselves professionally to co-op employers. It requires students to work in their field of study for 15 weeks (January to April) in their first and second years of study. Students attend classes and/or work experience for a total of 24 consecutive months to complete the program.

TRANSFERABILITY

All courses completed for the Accounting and Strategic Measurement diploma with the Co-operative Education major are credit courses and may be transferable individually toward further study at other Alberta institutions. For current, detailed information on individual course and diploma transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

Individual courses are also transferable to the professional certification programs offered by the Certified Management Accountants of Alberta (CMA), the Certified General Accountants of Alberta (CGA) and the Institute of Chartered Accountants of Alberta (CA).

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

1 a) Applicants must have an Alberta high school diploma (or equivalent).

OR

- b) Applicants must have a minimum overall average of 65 per cent, with no course grade lower than 50 per cent, in the following high school courses:
 - 1. ELA 30-1
 - 2. Pure Mathematics 30
 - 3. One Group A course
 - 4. One Group C course
 - 5. One Group A, B or C course

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. Skills Appraisal

To be evaluated through the Office of the Registrar

Applicable to all admission categories*

 Unless otherwise specified, identified Skills Appraisal requirements must be completed by the beginning of the intake term.

Applicants must complete the Skills Appraisal only if they do not present ELA 30-1 with a minimum grade of 65 per cent or ELA 30-2 with a minimum grade of 75 per cent.

Applicants must complete the Skills Appraisal only if they do not present Pure Mathematics 30 or Applied Mathematics 30 with a minimum grade of 65 per cent.

Writing: Applicants must successfully complete the writing portion AND be eligible to enter ENGL 111 OR complete any developmental course work with a minimum grade of C-.

Reading: Applicants must successfully complete the reading portion OR complete any developmental course work with a minimum grade of C-.

Math: Applicants must successfully complete the math portion OR complete any developmental course work with a minimum grade of C-.

*Under Regular Admission, Skills Appraisal is only applicable to applicants under category 1.a).

2. English Language Proficiency *To be evaluated through the Office of the Registrar*

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online at www.MacEwan.ca.

PROGRAM OF STUDY

Accounting Technology Certificate - 30 credits (Year I)

Accounting and Strategic Measurement Diploma -60 credits (Years I and II)

YEAR I

TERM I		CR.
ACCT 111	Financial Accounting I*	3
MCSP 131	Business Computing*	3
LEGL 210	Business Law I*	3
ENGL 111	Communications*	3
	Elective or MGMT 131*	3

(Students interested in the Bachelor of Applied Business Administration – Accounting must take MGMT 131 Marketing or equivalent for their elective.)

TERM II

ACCT 161	Financial Accounting II*	3
ACCT 164	Information Technology II*	3
ACCT 162	Practical Tax Applications*	3
ACCT 218	Management Accounting I*	3
ENGL 211	Business Communications*	3

YEAR II		
TERM III		
ACCT 211	Financial Accounting III*	3
ACCT 215	Quantitative Decision	
	Support*	3
ACCT 268	Management Accounting II*	3
ACCT 214	Integrated Accounting	
	Systems	3
OR		
ACCT 264	Information Technology III	3
	Elective - Economics*	3
TERM IV		
ACCT 255	Financial Management*	3
ACCT 261	Financial Accounting IV*	3
ACCT 275	Accounting Information	
	Systems*	3

^{*}required for entry to the Bachelor of Applied Business Administration - Accounting

ACCT 318 Management Accounting III*

MGMT 122 Organizational Behaviour*

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

Accounting and Strategic Measurement Diploma: Cooperative Education Major

YEAR I

TERM I		CR.
ACCT 111	Financial Accounting I*	3
MCSP 131	Business Computing*	3
ACCT 136	Co-Operative Job	
	Awareness	2
ACCT 162	Practical Tax Applications*	3
ENGL 111	Communications*	3
	Elective or MGMT 131 *	3
(0 1 .	11 1 7 1 1 6	1. 1

(Students interested in the Bachelor of Applied Business Administration – Accounting must take MGMT 131 Marketing or equivalent for their elective.)

CO-OP WORKPLACE LEARNING ACCT 163 Co-op Work Placement I

TERM II		
ACCT 161	Financial Accounting II*	3
ACCT 164	Information Technology II*	3
ACCT 218	Management Accounting I*	3
LEGL 210	Business Law I*	3
ENGL 211	Business Communications*	3

3

3

3

3

3

YEAR II		
TERM III		
ACCT 211	Financial Accounting III*	3
ACCT 215	Quantitative Decision	
	Support*	3
ACCT 268	Management Accounting II*	3
ACCT 214	Integrated Accounting	
	Systems	3
OR		
ACCT 264	Information Technology III	3
	Elective – Economics*	3
CO-OP WO	RKPLACE LEARNING	
ACCT 263	Co-op Work Placement II	3

ACC1 263	Co-op work Placement II
TERM IV	

TERM IV	
ACCT 255	Financial Management*
ACCT 261	Financial Accounting IV*
ACCT 275	Accounting Information
	Systems*
ACCT 318	Management Accounting III*
MGMT 122	Organizational Behaviour*

^{*}required for entry to the Bachelor of Applied Business Administration - Accounting

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average -A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade - Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade - A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation-see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites - Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits - A student in Accounting and Strategic Measurement has 7 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

3

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

INSTITUTIONAL GRADUATION REGULATIONS – ACCOUNTING AND STRATEGIC MEASUREMENT DIPLOMA: CO-OPERATIVE EDUCATION MAJOR

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential. Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Accounting and Strategic Measurement-Co-operative Education Major has 7 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

FOR FURTHER INFORMATION

Accounting Technology Certificate
Accounting and Strategic
Measurement Diploma
Heather Molzan, Program Advisor
Phone: 780-497-5221
Email: accounting@macewan.ca
Accounting and Strategic Measurement
Diploma: Co-operative Education Major
Cori Foged, Faculty advisor
Phone: 780-497-5221
Email: accounting@macewan.ca

FACULTY

Chair

- Leslie Blyth PhD (Berne), CGA; CA(R); FCIS; P.Adm.; ACP Business Administration; Accounting
- W. Les Barnhouse, CMA

 Management Accounting
- Sue Bohaichuk, Dip. Business Administration(NAIT); CMA Accounting
- Steve Bruns, Cert. Supervisory
 Development (U of Alberta); CMA
 Accounting
- Jane Causgrove-Reinhart, MBA (Alberta); CGA; CFP

Finance & Organizational Theory

Joanne Christie, BA (Alberta) Sociology; Psychology

Chris Hancock, B.Ed. (Alberta)
IT, Accounting

Darlene Lowe, MBA (Athabasca); CMA Financial Management Accounting

Heather Mechalski; CGA; FCGA

Sandi Mullane, Cert. Accelerated Accounting (NAIT); CGA Accounting

Odette Pinto, PhD (Alberta); CGA Accounting and Taxation

Dal Pirot, MPA (Saskatchewan); CGA Accounting

Humayun Qadri, MBA (Indiana University of Pennsylvania) Accounting; CMA; CFM Management Accounting

Doug Ringrose, M.Ed. (Alberta); CPA Financial Accounting

Raina Rudko, MBA (Southern Queensland); M.Ed. (Alberta) Statistics and Finance

Bill Venables, B.Sc. (with distinction) (Alberta); P.Eng.; CNE; CCNA; CCAI IT, Management

Jerry Zdril, B.Sc. (Alberta); CGA Biology; Psychology

ACUPUNCTURE

Faculty of Health and Community Studies

www.MacEwan.ca/acupuncture

PROGRAM INTRODUCTION/ OVERVIEW

Acupuncture, a primary component of Traditional Chinese Medicine (TCM), has established itself as a well-respected, regulated health profession in Alberta and other provinces in Canada. The fundamental theories of acupuncture are rooted in holistic ideas that developed in ancient China. Acupuncture promotes health, and it is used to treat acute and chronic illness, mainly through the insertion of filiform needles to establish a healthy balance of the individual's energy and body functions.

The Acupuncture program prepares you to become a Registered Acupuncturist, subject to successful completion of the provincial registration examination for acupuncturists. Students receive the instruction needed to practice acupuncture competently based on the most recent national and international standards. MacEwan's Acupuncture program maintains close ties with Acupuncture/TCM facilities in China, where some third-year students may have an opportunity to complete part of their internship. This diploma program gives you an excellent basis for the acquisition of further knowledge of Chinese herbology through continuing education at MacEwan.

CAREER POTENTIAL

- Regulated Health Profession
- Recognized under the Health Professions Act
- Respected in the medical community
- Relatively few practicing Acupuncturists in Alberta with comprehensive training
- Graduates experience a high level of employment
- Private practice or multidisciplinary clinics with Chiropractors, Massage Therapists, Physiotherapists, Holistic Health Practitioners, Naturopathic Doctors, Homeopathic Practitioners and Physicians

TRANSFERABILITY

Graduates have a wide range of continuing education options, ranging from ongoing study in specialty areas to undergraduate and graduate study at institutes and universities both nationally and internationally.

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

Applicants must have a minimum overall average of 60 per cent, with no course grade lower than 50 per cent, in the following high school courses:

- 1. ELA 30-1 or ELA 30-2
- 2. Biology 30
- 3. Chemistry 30 or Science 30
- 4. One Group A, B or C course

AND

At least two years of post-secondary education with a minimum Admission Grade Point Average (AGPA) of 2.0 on a 4.0 scale, as calculated on the last 24 post-secondary credits.

PROBATIONARY ADMISSION

To be evaluated through the Program

1. a) A combination of a grade of 50 per cent on each of the four required high school courses AND completion of the equivalent of two years (3800 hours) of full-time, relevant apprenticeship/work experience within the last four years, as verified through submission of the employer reference(s), personal/professional resume and cover

OR

- b) A combination of a grade of 50 per cent on each of the four required high school courses AND completion of the equivalent of two years of full-time studies (or equivalent) at a private institution or in non-credit studies in the following fields, as verified through transcripts or official documentation:
 - Traditional Chinese Medicine (TCM)

OR

 Holistic Health, Herbology, Massage Therapy, or complementary medicine

Applicants admitted within this category will be placed on probation.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. Skills Appraisal

To be evaluated through the Office of the Registrar

Applicable to all admission categories

 Unless otherwise specified, identified Skills Appraisal requirements must be completed during the first term of year one*.

Applicants must complete the Skills Appraisal only if they do not present ELA 30-1 with a minimum grade of 65 per cent or ELA 30-2 with a minimum grade of 75 per cent.

Writing: Applicants must successfully complete the writing portion AND be eligible to enter ENGL 111 OR complete any developmental course work with a minimum grade of D.

Reading: Applicants must successfully complete the reading portion OR complete any developmental course work with a minimum grade of D.

2. English Language Proficiency *To be evaluated through the Office of the Registrar*

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online www.MacEwan.ca.

3. Other Admission Criteria

To be evaluated through the Program

Applicable to all admission categories

Conditionally accepted applicants are required to submit the following:

- Current, clear Security Clearance to work with 'Children and/or Vulnerable Persons (adults and children)' by the beginning of the intake term.
- The first in Hepatitis B series must be completed by the beginning of the intake term; full Hepatitis B series must be completed by six months* from the program start date.
- Current Standard First Aid certification by the end of the second term*.

*Provisional Admission – may be
assigned to an applicant who has been
offered admission to the Program in
one of the above admission categories.
The offer of provisional admission
is based on completion of specified
conditions that must be satisfied within
the first year of enrolment by the date
specified in the offer. Access to courses,
activities, and /or field placement or
clinical studies may be limited until all
provisional requirements are met.

PROGRAM OF STUDY

YEAR I

TERM I		*MIN CR. GR.	
ACUP 100	Foundations of Traditional Medicine I	4	С
ACUP 106	Medical Terminology	1	C
ENGL 111	Communications	3	C
HLSC 104	Applied Human Anatomy	3	
HLSC 104	Applied Human Physiology	3	
TERM II			
ACUP 101	Meridian Systems and		
	Acupuncture Points I	5	C
ACUP 102	Foundations of Traditional		
	Chinese Medicine II	3	C
ACUP 104	Diagnostics in Traditional		
	Chinese Medicine	3	C
HLSC 105	Applied Human Physiology		
	(cont'd)	3	
TERM III			
ACUP 103	Meridian Systems and		
	Acupuncture Points II	4	C
ACUP 108	Clinical Observation I	1	C
ACUP 109	Foundations of Traditional		
	Chinese Medicine III	3	C
HLSC 124	Microbiology for Health		
	Professionals	3	
YEAR II			
TERM IV			
ACUP 110	Meridian Systems and		
	Acupuncture Points III	4	C
ACUP 112	Traditional Chinese		
	Medicine Internal		
	Therapeutics I	2	C
ACUP 113	Clinical Observation		
	and Practice I	1	С
ACUP 203	Therapeutic Principles		
	of Acupuncture Point		0
ACLID 207	Selection and Combination	1	С
ACUP 205	Traditional Chinese Medicine Modalities I	1	C
HLSC 222	Alterations In Health	1	C
11L3C 222	Across the Lifespan	3	
	121000 the Encopair	5	

TERM V			
ACUP 201	Meridian Systems and		
ACUP 204	Acupuncture Points IV Traditional Chinese	2	С
ACUP 204	Medicine Internal		
	Therapeutics II	3	С
ACUP 208	Clinical Observation		
	and Practice II	2	C
ACUP 210	Traditional Chinese Medicine Modalities II	3	С
ACUP 213	Traditional Chinese	3	C
71001 213	Medicine External		
	Therapeutics I	3	C
TERM VI			
ACUP 209	Internal Medicine	3	C
ACUP 211	Traditional Chinese		
	Medicine Internal	2	0
ACUP 215	Therapeutics III Internship I	3 1	C
ACUP 216	Traditional Chinese	1	C
ACCI 210	Medicine External		
	Therapeutics II	2	C
YEAR III			
TED14.1/11			
TERM VII ACUP 206	Traditional Chinese		
ACGI 200	Medicine Nutrition,		
	Lifestyle and Zhong Yao	3	C
ACUP 214	Clinical Case Studies I	1	C
ACUP 218	Professional Ethics and	1	0
ACUP 220	Regulations Internship II	1 2	C
ACUP 221	Traditional Chinese	_	C
nodi 22i	Medicine Internal		
	Therapeutics IV	3	C
TERM VIII			
ACUP 111	Diagnostics in Traditional		
	Chinese Medicine II	3	С
ACUP 303	Internship III	2	С
ACUP 305	Practice Management and Professional Entry		
	Requirements	3	С
HLSC 220	Pharmacotherapeutics		
	for Health Professionals	3	
TERM IX			
ACUP 105	Introduction to Qi Gong		_
ACLID 210	and Tui Na	1	C
ACUP 219 ACUP 304	Clinical Case Studies II Internship IV	2	C C
ACUP 304 ACUP 311	Acupuncture Safety Course	_	C
11001 511	(Clean Needle Technique)	1	С
*MINIMU	M GRADE TO GRADUATE		

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency - A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing - A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance - A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average -A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade - Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade - A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation-see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites - Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Acupuncture has 7 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses - A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

PROGRAM GRADUATION REGULATIONS

Security Clearance - A student must meet the specific security clearance requirements as set out in the admission criteria for the duration of the program or they may be required to withdraw from the program.

Hepatitis B - Unless contraindicated, a student must meet the specific Hepatitis B vaccination series requirements as set out in the admission criteria or they may be required to withdraw from the program.

FOR FURTHER INFORMATION

Acupuncture Program Denise Knowles, University Advisor Phone: 780-497-5168

Email: knowlesd@macewan.ca **Acupuncture Teaching Clinic**

Deanna O'Hara Phone: 780-497-4610

FACULTY

All the courses of the program directly related to TCM are taught by Registered Acupuncturists with extensive clinical and teaching experience. Basic western medical sciences are taught by specialists in the related fields. Experts in the field of TCM also participate in a continuing education program as guest lecturers.

FACULTY

Chair

Marc Raedschelders, B.Sc. (Katholieke Universiteit Leuven) Dipl.Ac. (NCCAOM).

Physical Therapy; R.Ac.

Roman Bayrock, DC; (CMCC)

Chiropractic. R.Ac.

Gordon Grant, PhD (Alberta) Food Science and Technology. R.Ac.

Vladyslav Guziy, Dip. (MacEwan) Acupuncture. R.Ac.

Michael McFarlane, B.Sc. (Alberta) Zoology/Biological Sciences. R.Ac.

Debi Sawchuk, Dip. (MacEwan) Acupuncture. R.Ac.

Blanca Vanier, Dip. (Academy of Chinese Medicine)

Acupuncture. R.Ac.

Fu-Lin Wang, PhD (Calgary) Epidemiology (Community Medicine). R.Ac.

Jiulin Wang, M.Sc.

(Nanjing University of TCM)

Traditional Chinese Medicine. TCMD. R Ac

King S. Wong, B.Sc. (Guang Zhou TCM College)

Traditional Chinese Medicine. TCMD. R.Ac.

ARTS AND CULTURAL MANAGEMENT

Centre for the Arts and Communications

www.MacEwan.ca/artsmanagement

PROGRAM INTRODUCTION/ OVERVIEW

This practical and innovative 40-credit certificate program prepares students with a passion for the arts for administrative and management roles in the arts and culture sector. Trained arts administrators are in demand all over Canada, and MacEwan's unique Arts and Cultural Management program has been helping meet that demand for 30 years.

Marketing, fundraising and grants, publicity and media relations, human resource management, financial management and computer applications are some of the important and timely topics covered.

After completing the eight-month academic portion of the program, students have the opportunity to practise what they have learned in an exciting two-month field placement with an organization of their choice. This practical experience comprises six credits in the credential and has been a key factor for students making a successful transition into paid employment in the sector.

Successful applicants to this program have excellent oral and written communication skills and are able to relate experience in at least one of the following:

- · arts and cultural management
- business or administration
- an arts discipline
- volunteering

Many students have already completed other post-secondary education, but that is not a prerequisite. The common attribute of students in Arts and Cultural Management is a belief in the importance of and a passion for the arts.

Study in this program is available online, face-to-face, full-time or part-time.

CAREER POTENTIAL

Graduates of the Arts and Cultural Management program find work in a wide variety of arts organizations, large and small: as fundraisers for arts organizations, such as symphony orchestras; as managers of professional theatres; as volunteer or marketing coordinators for arts and cultural festivals; as public programming managers in museums and art galleries; and as special event coordinators.

TRANSFERABILITY

All courses completed for the Arts and Cultural Management certificate are credit courses and may be transferable individually toward further study at other Alberta institutions. Students presenting a completed certificate in this program will receive 30 credits of transfer credit towards the Bachelor of Professional Arts in Communication Studies at Athabasca University. For current, detailed information on individual course and certificate transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

TECHNOLOGY INTEGRATION FOR CREATIVE LEARNING (TICL)

In the 2010/11academic year, full-time face-to-face students in the Arts and Cultural Management program will experience technology integration for creative learning (TICL). All students admitted to the program will be required to purchase a laptop (PC preferred) and necessary software identified by the program. For more information, attend a program information session (dates are listed on the program website www.MacEwan. ca/artsmanagement) or contact the program chair.

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

1. a) Applicants must have an Alberta high school diploma (or equivalent).

OF

- b) Applicants must have a minimum overall average of 65 per cent, with no course grade lower than 50 per cent, in the following high school courses:
 - 1. ELA 30-1 or ELA 30-2
 - 2. One Group A course
 - 3. One Group B course
 - 4. One Group C course or Applied Math 30
 - 5. One Group A, B or C course

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. Skills Appraisal

To be evaluated through the Office of the Registrar

Applicable to all admission categories

 Unless otherwise specified, identified Skills Appraisal requirements must be completed by the beginning of the intake term.

Applicants must complete the Skills Appraisal only if they do not present ELA 30-1 with a minimum grade of 65 per cent or ELA 30-2 with a minimum grade of 75 per cent.

Writing: Applicants must successfully complete the writing portion AND be eligible to enter ENGL 111 OR complete any developmental course work with a minimum grade of C-.

Reading: Applicants must successfully complete the reading portion OR complete any developmental course work with a minimum grade of C-.

2. English Language Proficiency

To be evaluated through the Office of the Registrar

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online www.MacEwan.ca.

3. Other Admission Criteria

To be evaluated through the Program

Applicable to all admission categories

Applicants are required to submit the following:

- Resume including volunteer work.
- Cover letter outlining why the applicant is applying to the program. Applicants must be able to relate experience in the field and a commitment to the arts.
- Completed program questionnaire – demonstrating effective communication skills, an appreciation of the arts, and prior knowledge of the arts sector.

PROGRAM OF STUDY

TERM I		CR.
AGAD 101	Advocacy and Lobbying	3
AGAD 103	Marketing Principles and	
	Research in the Arts	3
AGAD 105		
	for the Arts	3
AGAD 107	Computer Applications	
	in the Arts	3
AGAD 129	Management Seminar I	2
ENGL 111	Communications	3
TERM II		
AGAD 109	Publicity and Media	
	Relations in the Arts	3
AGAD 121	Applied Marketing in	
	the Arts	3
AGAD 123	Human Resource	
	Management in the Arts	3
AGAD 125	Facility Management*	3
OR		
AGAD 126	Museum/Gallery	
	Management**	3
AGAD 127	Fundraising and Grants	3
AGAD 130	Management Seminar II	2
TERM III		
AGAD 131	Field Placement in Arts and	
	Cultural Management	5

AGAD 133 Field Placement Integration * for students primarily interested in the

performing arts

** for students primarily interested in the visual arts

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that or online ach student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Arts and Cultural Management has 4 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

FOR FURTHER INFORMATION

Arts and Cultural Management Rose Ginther, Chair Phone: 780-497-4415 Email: gintherr@macewan.ca

FACULTY

Chair

Rose Ginther, BA (Alberta)

History

Marianne Bouthillier, MBA (Alberta)

Business

Rosalind Byrne, BA (Ireland)

David Cheoros, MFA (Victoria)

Directing

Jim Draginda, BA (British Columbia) Social Sciences

Stephanie Enders, BA (Alberta) Sociology

Ken Graham, B.Ed. (Alberta)

History

Donna Lemieux, BA (Alberta) Sociology/English

Elizabeth Lepper, BA (Lethbridge)
Humanities

Candace Makowichuk, Cert. Arts Admin. (MacEwan)

Museum/Gallery Management

Mary Phillips-Rickey, B.Comm. (Alberta)

Denise Roy, M.Ed. (Alberta)

Adult Education

Raina Rudko, MBA; M.Ed. (Alberta)
Business; Education

Darka Tarnawsky, B.Sc. (Alberta)

Psychology

ASIA PACIFIC MANAGEMENT

School of Business www.MacEwan.ca/asiapacific

PROGRAM INTRODUCTION/ OVERVIEW

International business and cross-cultural skills are fast becoming an indisputable requirement in today's global economy. With the Asia Pacific region as Canada's second largest trade partner, success in this region requires employees with international business skills as well as knowledge of the cultural and business environment in Asia.

The Asia Pacific Management diploma program is a 67-credit, two-year, international business program designed to prepare Canadian and international students to launch a career in international business and management. The program of study cultivates the skills and insights required to be successful in domestic and international economies. Students can expect a full range of traditional, academic business courses plus specialized practical coursework in Asian culture, language, intercultural communications and international business principles, as well as an overseas practicum in Asia.

CAREER POTENTIAL

Asia Pacific Management is a demanding program, ideal for individuals interested in a career in international business with a focus on the Asia Pacific region. In addition to the usual employment opportunities available to business diploma graduates, graduates may join an increasing number of Canadian companies and agencies active in international exchanges, as well as Canadian companies serving an evergrowing number of Asian clients. Graduates can also join the list of successful entrepreneurs with an Asian customer base. The Asia Pacific Management program also makes an excellent post-degree diploma.

TRANSFERABILITY

INTERNAL TRANSFER

Graduates of this program may be granted up to 60 credits to MacEwan's Bachelor of Commerce program. Students are advised to consult a program advisor for the Commerce program for specific admission requirements.

EXTERNAL TRANSFER

All courses completed for the Asia Pacific Management diploma are credit courses and may be transferable individually toward further study at other Alberta institutions. Students presenting a completed diploma in this program may receive up to 60 credits of transfer credit at Athabasca University, the University of Lethbridge and Concordia University College of Alberta and up to 51 credits of individual course transfer credit to the Bachelor of Commerce program at the University of Alberta. For current, detailed information on individual course and diploma transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

Applicants must have a minimum overall average of 65 per cent, with no course grade lower than 50 per cent, in the following high school courses:

- 1. ELA 30-1
- 2. Pure Mathematics 30
- 3. One Group A course
- 4. One Group C course
- 5. One Group A, B, or C course

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term. Applicants must have a minimum overall average of 65 per cent, with no course grade lower than 50 per cent, in the following high school courses:

- 1. ELA 30-1
- 2. Pure Mathematics 30

PREVIOUS POST-SECONDARY WORK

To be evaluated through the Office of the Registrar

Admission in this category does not imply or guarantee the transfer of any coursework and/or credential unless a block transfer agreement (internal or external) is in effect and published in the calendar by the Office of the Registrar. In addition, transfer of

coursework does not imply or guarantee that an applicant will be admitted.

Applicants must have successfully completed the following from a recognized institution:

A minimum of 18 credits of postsecondary coursework with a minimum Admission Grade Point Average (AGPA) of 2.0 on a 4.0 scale and must have completed the required core courses listed under the Regular Admission category.

PROBATIONARY ADMISSION

To be evaluated through the Office of the Registrar

This admission category will be used only if the Program is not filled by mature or previous post-secondary applicants. A limited number of probationary admissions may be granted to applicants who present a minimum cumulative post-secondary Admission Grade Point Average (AGPA) of less than 2.0 on a 4.0 scale.

Applicants admitted within this category will be placed on probation.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. Skills Appraisal

To be evaluated through the Office of the Registrar

APPLICABLE TO **MATURE** ADMISSION

 Unless otherwise specified, identified Skills Appraisal requirements must be completed by the beginning of the intake term.

Applicants must complete the Skills Appraisal only if they do not present ELA 30-1 with a minimum grade of 65 per cent.

Applicants must complete the Skills Appraisal only if they do not present Pure Mathematics 30 with a minimum grade of 65 per cent.

Writing: Applicants must successfully complete the writing portion AND be eligible to enter ENGL 111 OR complete any developmental course work with a minimum grade of C-.

Reading: Applicants must successfully complete the reading portion OR complete any developmental course work with a minimum grade of C-.

Math: Applicants must successfully complete the math portion OR complete any developmental course work with a minimum grade of C-.

2. English Language Proficiency Students must complete four of the following Graduation Grade Point Average one-credit options during year II: To be evaluated through the Office of the A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 Intercultural Communication 1 scale is required. Applicable to all admission CLTR 103 Philosophy of Thought in Minimum Course Grade - Some China and Japan categories programs may require the achievement INTB 204 Trade Logistics The university expects all applicants of a specific grade in a course for to meet an acceptable level of English INTB 205 Independent Project 1 graduation purposes. For specific course language proficiency. We will require INTB 206 Managerial Accounting 1 grade requirements, please refer to your official documents such as high school INTB 207 Business Negotiations in Asia 1 Program of Study. or post-secondary transcripts or proof of INTB 212 Preparation for Basic Minimum Transfer Grade - A successful completion of standardized Principles in Finance 1 minimum course transfer grade of D language evaluation. Full details **INTB 213** Orientation to Asia 1 is required except when a higher grade or online ant B 215 are available on page e-Commerce Fundamentals is specified as a program requirement www.MacEwan.ca. INTB 220 Doing Business in India for graduation-see "Minimum Course ASCM 211 Business Ethics 1 PROGRAM OF STUDY Grade" (C2030 Inter-Institutional ASCM 213 Personal Effectiveness 1 Transferability). ASCM 311 Change Management 1 YEAR I Non-duplicative Coursework – Each ASCM 312 Customer Value Management 1 course completed for credit or for which TERM I CR. ASCM 313 Effective Leadership transfer credit is granted may be used BUSN 201 Introduction to Canadian ASCM 314 Competitive Competition only once for credit towards fulfilling Business 3 PREL 205 Introduction to Public Relations any program requirement. CHIN 101 Introductory Chinese I 3 The selection of one-credit electives offered may Prerequisites/Co-requisites - Each OR vary from year to year and may include courses student is responsible for fulfilling each 3 JAPN 101 Introductory Japanese I other than those listed above. Students may be course prerequisite or co-requisite as CMPT 157 Introduction to Computing eligible to select from one-credit electives in listed in the course description (E3101 3 for Business the Bachelor of Applied International Business Student Rights and Responsibilities). ECON 101 Introduction to and Supply Chain Management program after Program Time Limits - A student 3 Microeconomics consultation with their program advisor. in Asia Pacific Management has 7 3 ENGL 111 Communications years from the first day of the term of Seminar 1 INTB 200 Asia Pacific Practicum acceptance to complete all requirements TERM II to be eligible for a credential (C2075 The minimum passing grade for a course at CHIN 102 Introductory Chinese II 3 Program Time Limits). MacEwan is a D unless otherwise noted next to Repeating Credit Courses - A student the appropriate course in the program of study. 3 JAPN 102 Introductory Japanese II in a credit course shall be allowed INSTITUTIONAL GRADUATION ECON 102 Introduction to Macroeconomics 3 to repeat any course one additional INTB 312 Conducting Business in Asia 3 time, regardless of whether the initial REGULATIONS 3 MGTS 103 Probability and Statistics I registration resulted in a failing or Grant MacEwan University has 3 passing grade (C1035 Repeating Credit ORGA 201 Introduction to Management institutional graduation regulations for Courses). Course Withdrawals (W) and Seminar ministry approved programs. Audits (AU) do not count as course Institutional regulations are those that YEAR II each student must fulfill in order to be Required English Course – A student eligible to receive a MacEwan credential. TERM III in a ministry approved program shall Details are available in the university's ACCT 311 Introductory Accounting 3 take an English course as specified in Graduation Policy C2100 and other CHIN 201 Introductory Chinese III 3 the Program of Study (C1030 Required relevant policies as noted below. OR English Course). Academic Residency – A student 3 JAPN 201 Introductory Japanese III must complete at least 50% of INTB 300 Introduction to International FOR FURTHER INFORMATION courses through MacEwan. Challenge Business 3 Asia Pacific Management examinations, transfer credit and other MARK 301 Fundamentals of Marketing 3 Shelly Brownlee, Program Advisor special assessments (for example, prior Diversity and Intercultural INTB 311 Phone: 780-497-5113 learning and recognition) are not Communication 3 Email: asiapacific@macewan.ca included in the 50% (C1015 Academic Seminar 1 Residency). **FACULTY TERM IV Academic Standing –** A student must CHIN 202 Introductory Chinese IV 3 obtain a minimum 2.00 Academic OR Standing GPA to be considered in Good JAPN 202 Introductory Japanese IV 3 Dr. William Wei, PhD (Ireland) Standing (C2070 Academic Standing). **Economics**

Attendance - A student must comply

Brian Keller, LLB (Alberta)

with any course or program attendance

requirements as noted on course

outlines or in program handbooks

(C2050 Attendance). In addition,

attendance requirements.

sponsored students may have special

3

3

3

3

3

1

FNCE 301

LEGL 210

POLS 261

OR

Introductory Finance

Asia Pacific Political Systems

FNCE 404 International Finance

MARK 403 International Marketing

Seminar

Business Law I

CORRECTIONAL SERVICES

Faculty of Health and Community Studies

www.MacEwan.ca/corrections

PROGRAM INTRODUCTION/ OVERVIEW

The Correctional Services diploma equips graduates to work in a variety of positions in corrections and criminal justice fields including community agencies, correctional institutions, residential settings, restorative justice, and related human service careers. Graduates work with adults and youth in conflict with the law, or who are at risk of becoming involved in the criminal justice system. The program provides theoretical knowledge, skill development, and practical experience for the entry-level corrections and criminal justice professional.

The Correctional Services program stresses the dual yet inseparable function of the criminal justice system: protection of the public and providing assistance to offenders to become law abiding citizens. Students acquire essential skills and knowledge about the criminal justice system as well as professional practice information and expertise.

The first year provides a number of foundation courses concentrating on self-awareness, criminological theory and knowledge of the criminal justice system. Field placement provides an opportunity for students to acquire practice competencies including professionalism, crisis intervention, security procedures, and suicide prevention.

The second year concentrates on skill development such as counselling strategies, case management, risk/needs assessment, documentation and working with special offender populations. Field placement provides students with the practical, first-hand experience in the field of corrections and criminal justice with the expectation that the student apply the knowledge and skills discussed in the classroom.

CAREER POTENTIAL

Graduates are employed by both the provincial and federal governments as well as non-profit agencies. Graduates have obtained employment as probation or parole officers, youth workers, counsellors, correctional officers, case workers, police officers, addictions programmers, native liaison workers and other related positions. Many graduates have moved into administrative and managerial positions in corrections and criminal justice agencies. Program graduates have established a network of career contacts through field placement and class activities. Graduates apply directly to corrections and criminal justice or related agencies, and must demonstrate that they meet the minimum position requirements. Shift work is often required, and many entry positions are by way of casual or wage employment.

TRANSFERABILITY

All courses completed for the Correctional Services diploma are credit courses and may be transferable individually toward further study at other Alberta institutions. Students presenting a completed diploma in this program are eligible to block transfer to a number of colleges and universities in Alberta:

- Athabasca University: 60 credits (2 years) towards the Bachelor of Professional Arts in Criminal Justice degree or the Bachelor of Professional Arts in Human Services
- Lethbridge College: 60 credits (2 years) towards the Bachelor of Applied Arts in Correctional Studies
- Mount Royal University: approximately 54 credits towards the Bachelor of Arts in Criminal Justice
- University of Alberta: Up to 30 credits towards a Bachelor of Arts (Sociology)

For current, detailed information on individual course and diploma transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

Students presenting a completed diploma in this program are eligible to

block transfer to a number of colleges and universities outside of Alberta:

Royal Roads University (British Columbia): 60 credits (2 years) towards a Bachelor of Arts in Justice Studies

University of Great Falls (Montana): 60 credits (2 years) towards a Bachelor of Arts or Science in Criminal Justice degree

For more information on these study options outside of Alberta, contact an advisor in the Correctional Services program.

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

Applicants must have an Alberta high school diploma (or equivalent) and be 18 years of age by the beginning of the second term.

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. Skills Appraisal

To be evaluated through the Office of the Registrar

Applicable to all admission categories

 Unless otherwise specified, identified Skills Appraisal requirements must be completed by the beginning of the intake term.

Applicants must complete the Skills Appraisal only if they do not present ELA 30-1 with a minimum grade of 65 per cent or ELA 30-2 with a minimum grade of 75 per cent.

Writing: Applicants must successfully complete the writing portion AND be eligible to enter ENGL 111 OR complete any developmental course work with a minimum grade of C-.

2. English Language Proficiency

To be evaluated through the Office of the Registrar

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online www.MacEwan.ca.

3. Other Admission Criteria

To be evaluated through the Program

Applicable to all admission categories

Applicants are required to submit an autobiography.

Conditionally accepted applicants are required to submit a current, clear Security Clearance or eligibility to apply for a pardon and no open youth record.

CR.

PROGRAM OF STUDY

YEAR I

		•
CORR 100	Human Relations	3
CORR 102	Correctional Law	3
CORR 104	Criminal Justice System	3
SOCI 100	Introductory Sociology	3
ENGL 111	Communications	3
TERM II		
CORR 110	Introductory Criminology	3
CORR 112	Correctional Interviewing	3
CORR 114	Field Placement I	2
CORR 116	Integration Seminar I	1
CORR 118	Introduction to Corrections	3
CORR 120	Restorative Justice	3
YEAR II		
TERM III		
TERM III CORR 212	Correctional Counselling	4
	Correctional Counselling Field Placement II	4 4
CORR 212	· ·	-
CORR 212 CORR 214	Field Placement II	4
CORR 212 CORR 214 CORR 216	Field Placement II Integration Seminar II	4
CORR 212 CORR 214 CORR 216 CORR 218	Field Placement II Integration Seminar II Youth and Crime	4 1 3
CORR 212 CORR 214 CORR 216 CORR 218 PSYC 104	Field Placement II Integration Seminar II Youth and Crime	4 1 3
CORR 212 CORR 214 CORR 216 CORR 218 PSYC 104 TERM IV	Field Placement II Integration Seminar II Youth and Crime Introductory Psychology Cultural Influences	4 1 3 3
CORR 212 CORR 214 CORR 216 CORR 218 PSYC 104 TERM IV CORR 202 CORR 206 CORR 208	Field Placement II Integration Seminar II Youth and Crime Introductory Psychology Cultural Influences Substance Abuse Intervention Selected Issues	4 1 3 3
CORR 212 CORR 214 CORR 216 CORR 218 PSYC 104 TERM IV CORR 202 CORR 206	Field Placement II Integration Seminar II Youth and Crime Introductory Psychology Cultural Influences Substance Abuse Intervention Selected Issues	4 1 3 3 3
CORR 212 CORR 214 CORR 216 CORR 218 PSYC 104 TERM IV CORR 202 CORR 206 CORR 208 CORR 210	Field Placement II Integration Seminar II Youth and Crime Introductory Psychology Cultural Influences Substance Abuse Intervention Selected Issues Correctional Methods and Practice	4 1 3 3 3 2 3
CORR 212 CORR 214 CORR 216 CORR 218 PSYC 104 TERM IV CORR 202 CORR 206 CORR 208 CORR 210	Field Placement II Integration Seminar II Youth and Crime Introductory Psychology Cultural Influences Substance Abuse Intervention Selected Issues Correctional Methods	4 1 3 3 3 2 3

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student or online Must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Correctional Services has 7 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

PROGRAM GRADUATION REGULATIONS

Security Clearance – A student must meet the specific security clearance requirements as set out in the admission criteria for the duration of the program or they may be required to withdraw from the program.

FOR FURTHER INFORMATION

Correctional Services Sherry Tracey, University Advisor Phone: 780-497-5296 Email: traceys@macewan.ca

FACULTY

Chair

Michelle Andrews, MCA (Ottawa)

Criminology

Tracey Cyca, MCA (Ottawa)

Criminology

Doug Heckbert, MA (Alberta)

Corrections

Kevin Hood, M.Ed. (Alberta)

Adult and Higher Education

Joe Sombach, MSW (British Columbia) Social Work

Tim Williams, MA (Alberta) Sociology

DESIGN STUDIES

Centre for the Arts and Communications, School of Communications

www.MacEwan.ca/designstudies

PROGRAM INTRODUCTION/ OVERVIEW

The Design Studies program is part of MacEwan's School of Communications and is composed of a prerequisite Design Foundations Certificate (or equivalent), leading to one of five two-year communication design majors:

- Design and Exhibit Presentation
- Design and Digital Media
- Design and Illustration
- Design and Photography
- Design and Motion Image

Applicants declare a major by ranking preferences on the portfolio submission form prior to entering the Design Foundations Certificate. Depending on the demand for an applicant's preferred major, the applicant may be placed on a waitlist for his or her first choice and be offered a position in another major.

Upon successful completion of Design Foundations, students then proceed into diploma studies.

Design Foundations Certificate

Design Foundations provides students with a firm basis for further studies in one of the Design Studies program's five majors. Students are guided through an exploration of the visual language in both two- and three-dimensional design and are given a context through lectures on the history and process of design.

Diploma Studies

In Diploma Studies, students cover a core set of visual communication skills essential to academic and professional success. Composition, drawing, page assembly, creative process and the application of professional standards are all approached from within the context of the students' majors. Although the dominant concern is the students' creative development, technology and production methods are incorporated throughout their studies. As studies progress, students build communication design skills, approaches and portfolios that reflect the unique medium of their major.

Design and Digital Media

In Design and Digital Media, students develop an approach to the digital delivery of communication through studies in drawing, composition, typography, page layout and assembly, and interface design. These skills are then applied to a wide range of communication media, including websites, digital modelling and illustration, animation and compositing. Graduate portfolios will reflect this wide range of experiences along with an attention to craft and a thorough understanding of digital technology in communication design.

Design and Exhibit Presentation

In this major, students learn to balance creative solutions with market needs by applying the principles of design to a built environment. Exhibit design, environmental graphic design, on-site marketing, point-of-purchase design, product presentation, and prop design and fabrication form the basis for this major. Students are introduced to 3D digital modelling, basic computer animation and traditional modelbuilding techniques for the presentation of design concepts.

Design and Illustration

Illustration, publication design, symbol and logo design, interface design and digital methods of production are the principal areas of study in this major. Students develop visual communication skills through practical studio projects, including magazine and advertising layout, corporate identity, promotional design and editorial illustration. Students learn about the technical demands of design in the exploration of interface delivery, printing processes and the production of digital files ready for press.

Design and Photography

This major provides students with an informed, in-depth experience in creating meaningful and original photographic images. The curriculum builds knowledge and skill in the professional application of photography as well as other fundamental skills of visual communication design such as page layout and typography. Students develop skills and sensitivities in a wide variety of photographic applications, such as editorial photography, advertising images and interpretive portraiture.

Design and Motion Image

The Design and Motion Image major explores the versatility and power of communicating with moving images. With video as their primary medium, students address the conceptual, creative and technical challenges of acquiring and editing motion images to convey a message. A heavy emphasis is placed on understanding the technology and production standards associated with such a complex communication medium. Students have opportunities to work individually and within production units to develop their craft and creative skills, while solving a range of communication problems through concept development, composition, acquisition, editing and delivery of both audio and video.

CAREER POTENTIAL

Graduates of the Design Studies program find careers in agencies, studios, museums, graphic and communications departments in both large and small organizations, printshops and sign-shops. Graduates have also found success in freelance work and in starting up their own small studios or businesses.

Potential responsibilities cover a wide range of design activities, including exhibit design, merchandising, illustration, point-of-purchase design, print design (magazine, advertising, promotional), photography, display design, multimedia interface design and production, videography, photographic styling, electronic pre-press production, special events coordination, on-site marketing and prop-making.

TRANSFERABILITY

All courses completed for the Design Foundations certificate and the Design Studies diploma are credit courses and may be transferable individually toward further study at other Alberta institutions. Students interested in transferring either a completed certificate or diploma are advised to consult both the receiving institution regarding transfer policies and the MacEwan Design Studies program regarding coursework and portfolio development. Like the Design Studies program at MacEwan, other institutions typically base transfer on both the application of creative skills as demonstrated in an entrance portfolio and on an assessment of course content.

Students presenting a completed Design Foundations certificate are eligible to apply for admission to the Alberta College of Art and Design. Students presenting a completed Design Studies diploma are eligible to apply for admission to Athabasca University. For current, detailed information on individual course and diploma transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

TECHNOLOGY INTEGRATION FOR CREATIVE LEARNING (TICL)

In the 2010/11 academic year, each student in the Design and Photography major will be required to purchase a Macintosh laptop computer equipped with software configurations specific to the photography major.

Students will use their laptops throughout their program to maximize their learning outcomes. Details on package contents, purchase information and use in the Design Studies program will be posted as they become available. For further information, please contact Paul Saturley at 780-497-5682 or saturleyp@macewan.ca.

Design Foundations

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

 a) Applicants must have an Alberta high school diploma (or equivalent) and ELA 30-1.

OR

- b) Applicants must have a minimum overall average of 60 per cent, with no course grade lower than 50 per cent, in the following high school courses:
 - 1. ELA 30-1
 - 2. One Group A course
 - 3. One Group B or C course
 - 4. One Group C or D course

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. Skills Appraisal

To be evaluated through the Office of the Registrar

Applicable to all admission categories

 Unless otherwise specified, identified Skills Appraisal requirements must be completed by the beginning of the intake term.

Applicants must complete the Skills Appraisal only if they do not present ELA 30-1 with a minimum grade of 65 per cent or ELA 30-2 with a minimum grade of 75 per cent.

Writing: Applicants must successfully complete the writing portion AND be eligible to enter ENGL 108 OR complete any developmental course work with a minimum grade of C-.

Reading: Applicants must successfully complete the reading portion OR complete any developmental course work with a minimum grade of C-.

2. English Language Proficiency

To be evaluated through the Office of the Registrar

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online www.MacEwan.ca.

3. Other Admission Criteria

To be evaluated through the Program

Applicable to all admission categories

Applicants are required to submit a portfolio to be evaluated by a selection committee comprised of Design Studies faculty.

The portfolio consists of two components – a body of original work and the applicant's response to an assigned portfolio project.

Design Studies Diploma Majors

CATERGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

Applicants must have an Alberta high school diploma (or equivalent), a Design Foundations Certificate (or equivalent) and ENGL 108 (or equivalent).

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term. Applicants must have a Design Foundations Certificate (or equivalent) and ENGL 108 (or equivalent).

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. English Language Proficiency *To be evaluated through the Office of the*

Registrar

Applicable to all admission categories The university expects all applicants to meet an acceptable level of Englis

to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online www.MacEwan.ca.

2. Other Admission Criteria

To be evaluated through the Program

Applicable to all admission categories

Applicants applying to the Design Studies program from another postsecondary institution may be required to submit a portfolio for evaluation.

PROGRAM OF STUDY

Design Foundations Certificate

TERM I		CR.
ENGL 108	Introduction to Language	
	and Literature	3
VCDF 100	Drawing Foundations I	3
VCDF 110	2 Dimensional Design	
	Foundations	3
VCDF 130	Design History I	3
VCOM160	Image Structure and Meaning	3
TERM II		
PROW 100	Foundations of Composition	3
VCDF 101	Drawing Foundations II	3
VCDF 120	3 Dimensional Design	
	Foundations	3
VCDF 140	Design History II	3
VCOM 151	Design Concept and Process	3

Design Studies Diploma Design and Illustration Major

YEAR I

*MIN TERM I		CR. GF
VCOM 220	Drawing	4
VCOM 221	2D Design	3
VCOM 222	3D Design	3
VCOM 223	Typography	3
VCOM 224	Digital Applications	3
TERM II		
VCDE 233	Typography II	3
VCDR 230	Figure Drawing	3
VCDI 223	Design and Pre-Press	
	Production	3
VCPR 210	2D Methods and Materials	2
	Elective	3

YEAR II

TERM III			
VCDE 333	Corporate Identity and		
	Promotional Design	3	
VCDR 343	Illustration Techniques	3	
VCDR 344	Interpretive Drawing	3	
	Elective	3	
Choose one	of the following options:		
	Concept Rendering	3	
VCDE 382	Advertising Design	3	
VCMI 380	Introductory Video Production	3	
VCMI 385	Dynamic Media Delivery	3	
VCPH 380	Introductory Photo Illustration	3	
TERM IV			
VCDE 331	Interface Design	3	
VCDE 352	Publication Design	3	
VCDR 353	Interpretive Illustration	3	
VCPR 324	Professional Lecture Series	2	CR
VCPR 325	Internship	1	CR
Choose one	of the following options:		
VCDE 380	Typography and Motion	3	
VCDE 383	Information Design	3	
VCPH 385	Black and White Portraiture	3	
VCDR 382 I	Digital Illustration	3	
Design	and Digital Media Ma	aid	or

Design and Digital Media Major

YEAR I

*MIN

TERM I		CR. GR.
VCDM 220	Drawing for Digital Media	3
VCOM 221	2D Design	3
VCDR 231	Modeling Preparation	3
VCOM 223	Typography	3
VCOM 224	Digital Applications	3
TERM II		
VCDE 331	Interface Design	3
VCDI 222	Digital Modeling	3
VCDI 223	Design and Pre-Press	
	Production	3
VCDM 233	Typography for Digital Media	1 3
	Elective	3
YFAR II		

YEAR II

TERM III		
VCDM 331	Interactive Media I	3
VCDE 341	Interface Design II	3
VCDM 332	Interactive Animation	3
	Elective	3
Choose one	of the following options:	
VCDR 380	Concept Rendering	3
VCDE 333	Corporate Identity and	
	Promotional Design	3
VCMI 380	Introductory Video Productio	n 3
VCMI 385	Dynamic Media Delivery	3
VCPH 380	Introductory Photo Illustratio	n3

TERM IV	
---------	--

VCDM 344	Interactive Media II	3	
VCDM 345	Interface Design III	3	
VCDM 346	Information Design for		
	Digital Media	3	
VCPR 324	Professional Lecture Series	2	CR
VCPR 325	Internship	1	CR
	of the following options:		
VCDE 380	Typography and Motion	3	
VCDE 382	Advertising Design	3	
VCDE 383	Information Design	3	
VCDR 382	Digital Illustration	3	
VCPH 385	Black and White Portraiture	3	

Design and Exhibit Presentation Major

YEAR I

*MIN			
TERM I	C	R.	GR.
VCOM 220	Drawing	4	
VCOM 221	e	3	
VCOM 222		3	
	Typography	3	
VCOM 224	Digital Applications	3	
TERM II			
VCDI 221	3D Visualization	3	
VCDE 231	Introduction to Visual		
	Presentation	3	
VCDR 232	Drafting and Model Building		
	Techniques	2	
VCPR 211	3D Methods and Materials	3	
	Elective	3	
YEAR II			
TERM III			
VCDE 343	Exhibit Design	3	
VCDI 331	3D Visualization II	3	
VCDI 344	Digital Presentation Workshop	3	
	Elective	3	
Choose one	of the following options:		
VCDR 380	Concept Rendering	3	
VCDE 333	Corporate Identity and		
	Promotional Design	3	
VCMI 380	Introductory Video Production	3	
VCMI 385	Dynamic Media Delivery	3	
VCPH 380	Introductory Photo Illustration	3	
TERM IV			
VCDE 344	Concept and Fabrication		
	Workshop	3	
VCDE 351	On Site Marketing and		
	Point of Purchase	3	
VCPR 323	Event and Promotional		
	Planning	3	
VCPR 324	Professional Lecture Series	2	CR
VCPR 325	Internship	1	CR
Choose one	of the following options:		
VCDR 382	Digital Illustration	3	
VCDE 380	Typography and Motion	3	
VCDE 382	Advertising Design	3	

VCDE 383 Information Design VCPH 385 Black and White Portraiture

Design and Motion Image Major YEAR I

*MIN

*MIN TERM I	CI	R.	GR.
VCMI 210	Production Planning	3	
VCMI 215	Principles of Acquisition	3	
VCMI 230	Principles of Production	3	
VCMI 221	Design for Motion Image	3	
VCMI 224	Digital Applications for		
	Motion Image	3	
TERM II			
VCMI 225	Acquisition	3	
VCMI 245	Editing	3	
VCMI 213	Production	3	
VCMI 223	Motion Image Typography	3	
	Elective	3	
VEADII			
YEAR II			
TERM III	. 1	_	
VCMI 336	Advanced Acquisition	3	
VCMI 355	Advanced Editing	3	
VCMI 322	Advanced Production	3	
VCMI 342	Advanced Production Planning	3	
	of the following options:		
VCDR 380	Concept Rendering	3	
VCDE 333	Corporate Identity	2	
VCDII 200	and Promotional Design	3	
VCPH 380	Introductory Photo Illustration	3	
TERM IV			
VCMI 332	Interface Design and Delivery	3	
VCMI 343	Senior Independent Production		
VCPR 324	Professional Lecture Series	2	CR
VCPR 325	Internship	1	CR
VCMI 344	Motion Graphics	3	
Choose one	of the following options:		
VCDR 382	Digital Illustration	3	
VCDE 382	Advertising Design	3	

VCDE 383 Information Design

VCPH 385 Black and White Portraiture

Design and Photography Major YFAR I

TERM I		CR.
VCOM 221	2D Design	3
VCOM 224	Digital Applications	3
VCPH 205	Drawing for Photography	3
VCPH 210	Form and Photography	3
VCDI 240	Digital Imaging	3
TERM II		
VCOM 223	Typography	3
VCPH 216	Photography and the	
	Human Subject	3
VCPH 220	Advanced Photography Studi	o 3
PROW 314	Narrative: Function and	
	Technique	3
VCPH 212	Photographic Methods	
	and Materials	3

	and Materials	3	
YEAR II			
TERM I	C	R.	
VCDI 344	Digital Presentation Workshop	3	
VCPH 325	Commercial Photography	3	
VCPH 330	Visual Narrative	3	
	Elective	3	
Choose one	of the following options:		
VCDR 380	Concept Rendering	3	
VCDE 333	Corporate Identity and		
	Promotional Design	3	
VCMI 380	Introductory Video Production	13	
VCMI 385	Dynamic Media Delivery	3	
TERM IV			
VCDE 331	Interface Design	3	
VCPH 335	Interpretive Photo Illustration	3	
VCPH 340	Documentary Photography	3	
VCPR 324	Professional Lecture Series	2	
VCPR 325	Internship	1	
Choose one	of the following options:		
VCDR 382	Digital Illustration	3	
VCDE 380	Typography and Motion	3	
VCDE 382	Advertising Design	3	
VCDE 383	Information Design	3	
VCPH 385	Black and White Portraiture	3	
The minimum pessing and of on a secure of			

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Design Studies has 7 years (diploma) and Design Foundations has 4 years (certificate) from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

3

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

FOR FURTHER INFORMATION

Dianne Nicholls, Instructional Assistant Phone: 780-497-4312

Email: nichollsd@macewan.ca

FACULTY

Co-chairs

Kathy Neiman, BFA (Alberta)

Art and Design

Wayne Williams, B.Des. (Alberta); MA (Alberta)

Design; Communications and Technology

Steven Bell, M.Des. (Alberta)

Industrial Design

Barry Boroditsky

Marc Brisbourne, M.Des. (Alberta) Visual Communication Design

Rina Chan, BFA; B.Des. (Alberta)

Art and Design; Visual Communication

Crystal Driedger, Dip. (MacEwan)
Visual Communication

Terry Elkins, Dip. (MacEwan)

Graphic Design and Illustration

Coleen Finlayson, Dip. (MacEwan) Audiovisual Technician

Linda Fisher, MFA (Colorado)

Printmaking

Ross Germaniuk, Dip. (NAIT) Photography

Stephen Harnum, Dip. (MacEwan)
Design and Exhibit Presentation

Joel Higham, MA (Griffith University) Media Production

Brian Huffman, Dip., 4-year (ACAD)

Advertising Arts

Marina Hulzenga, Dip. (MacEwan)
Design and Visual Presentation

Ava Karvonen, BA (Alberta)
Recreation Admin

Patrick King, Dip. (MacEwan)
Visual Communication Design

Julie Kramer, Dips. (Lethbridge Community College); Dip. (MacEwan) Advertising and Public Relations; Graphic Design and Illustration

Rita Long, Dip. (MacEwan)

Audiovisual Technician

Bob Lysay, Dip. (NAIT)
Radio and Television Arts

Doug Madill, Dip., 4-year (ACAD)
Visual Communications

Nichole Magneson, Dip. (MacEwan) Visual Communication (Display)

John Montague, BBA (St. Francis Xavier, Antigonish); Dip. (MacEwan) Marketing; Design and Illustration

David Moore, Dip. (MacEwan)
Visual Communication

Dianne Nicholls, Dip. (MacEwan); Dip. (MacEwan)

Computer Graphic Design; Illustration

Jeff Pelton, BA (Alberta); B.Arch. (British Columbia)

English; Sculpture/Drawing

Constanza Pacher, M.Des. (Alberta) Visual Communication Design

Jean Patenaude, BA (Alberta) History and Political Science

Joe Raffa, Dip. (MacEwan)

Environmental and Graphic Design

Katherine Rankin, Dip. (MacEwan) Audiovisual Technician

Bob Robertson, MA (Alberta)

Communications and Technology

Adolfo Ruiz, B.Des. (Alberta)
Visual Communication

Paul Saturley, BFA (ACAD); BA (Memorial)
Photographic Arts; English Literature

David Shkolny, BFA (NSCAD)

Painting

John Smith, Dip., 4-year (ACAD) Visual Communication

Greg Southam, Dip. (Confederation)

Photo Arts

Stephen Tate, Dip. (Langara)

Photography Technician

Curtis Trent, Dip. (NAIT)

Photographic Arts

Sarah Wells, Dip. (MacEwan)
Visual Communication Design

Lauren Whitaker, BA (Alberta)
Art and Design

Jennifer Windsor, BFA (Alberta)
Fine Art

Amanda Woodward, Dip. (MacEwan) Visual Communication Design

Igor Woroniuk, BFA (Manitoba)

Painting

DISABILITY MANAGEMENT IN THE WORKPLACE

Faculty of Health and Community Studies www.MacEwan.ca/disability

PROGRAM INTRODUCTION/ OVERVIEW

The Disability Management in the Workplace certificate provides individuals with the knowledge and skills to coordinate return to work plans and to develop and implement disability management programs in the workplace. As the economic and human costs of worker injuries and illnesses rise, disability management in the workplace is increasingly in demand. The focus of disability management is to assist workers who have been injured, ill or disabled to adapt to a meaningful and productive work environment.

This program is offered via distance delivery using a combination of print material and online learning. Students successfully complete one year (30 credits) to receive a certificate in Disability Management in the Workplace.

CAREER POTENTIAL

A qualified individual has a broad spectrum of employment opportunities. Prospective places of employment include a wide range of corporate environments, federal, provincial and municipal governments, unions, health care providers, insurance providers and disability management services providers.

TRANSFERABILITY

All courses completed for the Disability Management in the Workplace certificate are credit courses and may be transferable individually toward further study at other Alberta institutions. For current, detailed information on individual course and certificate transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar
Applicants must have an Alberta high school diploma (or equivalent).

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. Skills Appraisal

To be evaluated through the Office of the Registrar

Applicable to all admission categories

 Unless otherwise specified, identified Skills Appraisal requirements must be completed by the beginning of the intake term.

Applicants must complete the Skills Appraisal only if they do not present ELA 30-1 with a minimum grade of 65 per cent or ELA 30-2 with a minimum grade of 75 per cent.

Writing: Applicants must successfully complete the writing portion AND be eligible to enter ENGL 111 OR complete any developmental course work with a minimum grade of C-.

Reading: Applicants must successfully complete the reading portion OR complete any developmental course work with a minimum grade of C-.

2. English Language Proficiency *To be evaluated through the Office of the*

To be evaluated through the Office of the Registrar

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online www.MacEwan.ca.

PROGRAM OF STUDY

30 Credits - Certificate (Year I)

YEAR I

*MIN		CR.	GR
DMWP 100	Essential Anatomy and		
D111111 100	Physiology	3	C
DMWP 102	Medical and Pharmaceutical		
	Concepts	3	C.
DMWP 104	Introduction to Disability		
	Management	3	C-
DMWP 110	Ethics and Professionalism		
	in Disability Management	3	C
DMWP 112	Health, Social, and		
	Legislative Foundations	3	C
DMWP 114	Conflict and Crisis		
	Management in Return		
	to Work	3	C-
DMWP 116	Return to Work Managemen	t 3	C
DMWP 118	Field Placement I in		
	Disability Management	3	C.
INTD 105	Interpersonal Skills		
	Development	3	C-
ENGL 111	Communications	3	

*MINIMUM GRADE TO GRADUATE

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

oof of zed with any course or program attendance requirements as noted on course or online autlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Disability Management in the Workplace certificate has 4 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

FOR FURTHER INFORMATION

Disability Management in the Workplace Marilyn Romanyk, University Advisor

Phone: 780-497-5727 or Toll-free: 1-800-661-6878 Email: romanykm@macewan.ca

FACULTY

Director

Shirley Galenza, M.Ed. (Calgary)

Adult and Community Education, RN

Chair

Gail Couch, MN (Alberta)
Nursing, RN

Robert Dean, MBA (Cape Breton)

Community Economic Development

Suzanne Frank, M.Ed. (Alberta)

Adult and Higher Education

Marne Hall, Dip. (Alberta)

Dental Hygiene

Leah Milton, BN (Calgary)
Occupational Health Nursing, RN

Donna Munro, MBA (Alberta)

Business Administration

Lisa Myles, Dip. (St. Lawrence)
Nursing, RN; DOHN

Lynn Rogers, MN (Calgary)
Nursing, RN OHNC

Barbara Saint, Cert. (MacEwan) Occupational Health Nursing, RN

DISABILITY STUDIES: LEADERSHIP AND COMMUNITY

Faculty of Health and Community Studies

www.MacEwan.ca/disabilitystudies

PROGRAM INTRODUCTION/ OVERVIEW

MacEwan is a centre for excellence in disability studies. The Disability Studies: Leadership and Community program works closely with community agencies, people with disabilities, their families, and government to prepare exceptional graduates with a broad background and the practical skills to help build inclusive communities. Acting as allies, graduates honour the self-determination of people with disabilities in reaching their goals.

This two-year diploma program provides a solid theoretical background in disability studies through comprehensive coursework. Opportunities for the practical application of theory through supervised field placements provide a total educational experience. Part-time and distance delivery options add flexibility to allow students to learn at their own pace. Graduates may continue their studies by completing the University of Calgary's Bachelor of Community Rehabilitation and Disability Studies on-site at MacEwan.

CAREER POTENTIAL

Expanding community options for people with disabilities has created an urgent need for qualified professionals to work in a variety of settings. Graduates find employment as early intervention specialists, educational assistants, job coaches, rehabilitation practitioners, and community support workers, to name but a few of the many career options open to students upon completion of the program. Graduates are respected professionals with a strong sense of social justice and the vision to see the potential in every individual.

Over 95 per cent of graduates have found employment within six months of graduation for the last several academic years. Job satisfaction is high, and many graduates soon move into senior positions in organizations. Career potential in this exceptional employment market is limited only by your imagination and enthusiasm.

TRANSFERABILITY

INTERNAL TRANSFER

Graduates of this program may be granted up to 60 credits to MacEwan's Bachelor of Child & Youth Care degree program. Students are advised to consult a program advisor for the Bachelor of Child & Youth Care program for specific admission requirements and required bridging course information.

EXTERNAL TRANSFER

All courses completed for the Disability Studies: Leadership and Community diploma are credit courses and may be transferable individually toward further study at other Alberta institutions. For current, detailed information on individual course and diploma transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

Students presenting a completed diploma for this program may apply directly to the third year of the Bachelor of Community Rehabilitation and Disability Studies degree from the University of Calgary. This University of Calgary degree program is available on campus at MacEwan. For current, detailed information on this opportunity for further study, contact an academic advisor for the Disability Studies program.

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

Applicants must have an Alberta high school diploma (or equivalent).

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. Skills Appraisal

To be evaluated through the Office of the Registrar

Applicable to all admission categories

 Unless otherwise specified, identified Skills Appraisal requirements must be completed by the beginning of the intake term.

Applicants must complete the Skills Appraisal only if they do not present ELA 30-1 with a minimum grade of 65 per cent or ELA 30-2 with a minimum grade of 75 per cent.

Writing: Applicants must successfully complete the writing portion AND be eligible to enter ENGL 111 OR complete any developmental course work with a minimum grade of D.

Reading: Applicants must successfully complete the reading portion OR complete any developmental course work with a minimum grade of D.

2. English Language ProficiencyTo be evaluated through the Office of the

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online www.MacEwan.ca.

3. Other Admission Criteria

To be evaluated through the Program

Applicable to all admission categories

Conditionally accepted applicants are required to submit the following:

- Current, clear Security Clearance or eligibility to apply for a pardon and no open youth record, by the beginning of the intake term.
- Immunizations must be up-to-date as outlined on the form supplied by the Program at the beginning of the intake term.
- Current Standard First Aid Certification, by the beginning of the intake term.

PROGRAM OF STUDY

YEAR I

TERM I		CR.
ENGL 111	Communications	3
RPPR 102	Perspectives on Assessment	
	and Reporting Practices	3
RPPR 103	Interpersonal Communication	3
RPPR 106	Person-Centered Perspectives	3
RPPR 107	Family-Centered Practice	4
RPPR 108	Seminar: Disability Issues I	2
TERM II		
RPPR 109	Community Development	2
RPPR 114	Seminar: Disability Issues II	2
RPPR 117	Facilitating Learning and	
	Development	3
RPPR 118	Advocacy and Leadership	3
RPPR 119	Health Promotion and	
	Personal Well-Being	3
RPPR 120	Field Placement I	3
YEAR II		
TERM III		
RPPR 204	Seminar: Disability Issues III	1
RPPR 211	Connections and Networking	2
RPPR 212	Person-Centered Planning	
	Approaches	2
RPPR 213	Evidence-Based Practice	2
RPPR 215	Field Placement II	3
PSYC 104	Introductory Psychology	3
	Elective	3
TERM IV		
RPPR 220	Organizational Leadership	
	and Change	3
RPPR 221	Supervision	2
RPPR 222	Connections: Technology, Adaptation and	
	Accommodation	3
RPPR 224	Seminar: Disability Issues IV	1
RPPR 230	Field Placement III	3
KLLK 720	Elective	3
The minim	um passing grade for a course at	9

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Disability Studies: Leadership and Community has 7 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

PROGRAM GRADUATION REGULATIONS

Security Clearance – A student must meet the specific security clearance requirements as set out in the admission criteria for the duration of the program or they may be required to withdraw from the program.

Immunization – A student must meet the specific immunization requirements as set out in the admission criteria for the duration of the program or they may be required to withdraw from the program.

FOR FURTHER INFORMATION

Disability Studies: Leadership and Community Lynne Baker, University Advisor Suzanne Frank, Faculty Advisor Phone: 780-497-5196 Fax: 780-497-5150

FACULTY

Chair

Jan Sunmark, EdD (Alberta)
Elementary Education

Stephanie Bozzer, MSW (Manitoba) Social Work

Cheryl Crocker, PhD (Victoria) Interdisciplinary Studies

Suzanne Frank, M.Ed. (Alberta)

Adult and Higher Education

Paul Fujishige, MRA (San Francisco)
Rehabilitation Administration

Tracey Kibble, M.Ed. (Calgary)

Community Rehabilitation and Disability
Studies

Victoria Mancini, BCR (Calgary) Community Rehabilitation and Disability Studies

Shauna Pilipchuk, Dip. (MacEwan) Rehabilitation Practitioner

Debbie Reid, M.Ed. (Calgary)

Community and Disability Studies

Debbie Royer, BCR (Calgary)

Community Rehabilitation and

Disability Studies

Petra Schulz, M.Ed. (Philipps) Special Education

Neil Wright, M.Ed. (Victoria)

Counselling

EARLY LEARNING AND CHILD CARE

(formerly Early Childhood Development)

Faculty of Health and Community Studies www.MacEwan.ca/earlylearning

PROGRAM INTRODUCTION/ OVERVIEW

Early Learning and Child Care is an exciting and challenging field with a high demand for skilled graduates. Research shows that development in the first five years of life provides a critical foundation for achievement throughout life. MacEwan's Early Learning and Child Care program has a reputation as one of the finest in Canada, providing a solid foundation for supporting children and families in the early learning years. Our unique blend of classroom and hands-on learning prepares students with the knowledge and skills they need to provide exceptional early learning, child guidance and child care, helping children grow to their full potential. Full- and part-time study options are available with both day and evening course offerings.

Courses cover a wide range of subject areas, giving students valuable insight into children's growth and development and the realities of work in the field. Classes engage students actively in discussions, workshops, group projects, and problem-solving activities. Supervised field placement experiences provide opportunities for students to demonstrate and practice skills. Assignments focus on the application of theory to practice. Students have regular opportunities to observe the integration of theory with practice in the MacEwan Demonstration Child Care Centre.

CAREER POTENTIAL

MacEwan Early Learning and Child Care graduates are leaders in the field, recognized for their confidence, knowledge, sensitivity and empathy, as well as their ability to facilitate children's early learning and optimal growth and development in a caring environment. Graduates are employed in child care centres, family day homes, Head Start and early intervention programs, hospital playrooms, programs for children with special needs, family support programs, preschools, kindergartens, and school-age care centres. They are prepared to work with young children from newborn through eight years of age.

TRANSFERABILITY

INTERNAL TRANSFER

Graduates of this program may be granted up to 60 credits to MacEwan's Bachelor of Child and Youth Care degree program. Students are advised to consult a program advisor for the Bachelor of Child and Youth Care program for specific admission requirements and required bridging course information.

EXTERNAL TRANSFER

All courses completed for the Early Learning and Child Care diploma are credit courses and may be transferable individually toward further study at other Alberta institutions. Students presenting a completed diploma in this program may receive up to 60 credits of transfer credit at Athabasca University, the University of Alberta and the Bachelor of Community Rehabilitation program at the University of Calgary. For current, detailed information on individual course and diploma transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

 a) Applicants must have an Alberta high school diploma (or equivalent).

OR

- b) Applicants must have a minimum overall average of 65 per cent, with no course grade lower than 50 per cent, in the following high school courses:
 - 1. ELA 30-1 or ELA 30-2
 - 2. Social Studies 30 or 33
 - 3. One Group B or D course
 - 4. One Group A, B or C course
 - 5. One Group C course

MATURE ADMISSION

To be evaluated through the Program Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. Skills Appraisal

To be evaluated through the Office of the Registrar

Applicable to all admission categories

 Unless otherwise specified, identified Skills Appraisal requirements must be completed by the beginning of the intake term.

Applicants must complete the Skills Appraisal only if they do not present ELA 30-1 with a minimum grade of 65 per cent or ELA 30-2 with a minimum grade of 75 per cent.

Writing: Applicants must successfully complete the writing portion AND be eligible to enter ENGL 111 OR complete any developmental course work with a minimum grade of D.

Reading: Applicants must successfully complete the reading portion OR complete any developmental course work with a minimum grade of D.

2. English Language Proficiency

To be evaluated through the Office of the Registrar

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online www.MacEwan.ca.

3. Other Admission Criteria

To be evaluated through the Program

Applicable to all admission categories

Conditionally accepted applicants are required to submit the following:

- Current, clear Security Clearance by the academic document deadline.
- Current Health Record form by the beginning of the intake term.
- Current Standard First Aid/Child Care certification by the beginning of the intake term.

PROGRAM OF STUDY

YEAR I

TERM I		CR.
ECDV 101	Healthy Environments for	
	Early Learning and Care	3
ECDV 102	Curriculum I: Creative	
	Expression in Early Learning	
	and Care	3
ECDV 110	Child Development I	3
ECDV 115	Communications I:	
	Interpersonal Competencies	2
ECDV 120	Field Placement I	3
ECDV 125	Integration Seminar I	1
ENGL 111	Communications	3
TERM II		
ECDV 155	Curriculum II: Learning	
	Through Play	3
ECDV 160	Child Development II	3
ECDV 165	Communications II:	
	Child-Centred Guidance	3
ECDV 170	Field Placement II	3
ECDV 175	Integration Seminar II	1
ECDV 210	Family-Centred Practice	2
YEAR II		
TERM III		
ECDV 201	Curriculum III: Planning	
	for Early Learning and Care	3
ECDV 220	Field Placement III	3
ECDV 225	Integration Seminar III	1
ECDV 230	Communications III:	
	Working in Professional Teams	2
ECDV 260	Family and Community Issues	3
ECDV 280	Infant and Toddler Care	

and Development

TERM IV

ECDV 250	Foundations of Early Childhood	2
ECDV 255	Child Development III	3
ECDV 285	Curriculum IV: Theories	
	of Early Learning	3
ECDV 270	Field Placement IV	3
ECDV 275	Integration Seminar IV	1
OOSC 200	School Age Care and	
	Development	3

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

or online MSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Early Learning and Childcare has 7 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

PROGRAM GRADUATION REGULATIONS

Security Clearance – A student must meet the specific security clearance requirements as set out in the admission criteria for the duration of the program or they may be required to withdraw from the program.

Health Record – A student must meet the specific health record requirements as set out in the admission criteria for the duration of the program or they may be required to withdraw from the program.

FOR FURTHER INFORMATION

Early Learning and Child Care Jennifer Copp, University Advisor Phone: 780-497-5146 Email: earlylearning@macewan.ca

FACULTY

Chair

Jane Hewes, PhD (Alberta)

Education

Sherrill Brown, PhD (Alberta)

Education

Tricia Lirette, M.Ed. (Alberta)

Adult Education

Margaret Mykietyshyn, BA (Victoria) Child Care

Pamela Taylor, M.Ed. (Alberta)

Adult Education

Nancy Thomas, M.Ed. (Alberta) *Elementary Education*

EMERGENCY COMMUNICATIONS AND RESPONSE

Faculty of Health and Community Studies

www.MacEwan.ca/emergency

PROGRAM INTRODUCTION/ OVERVIEW

In the increasingly complex field of emergency telecommunications, there is a need for personnel who have the ability to assess situations quickly and respond in an appropriate manner. Emergency communicators are the critical link between the public and those who provide police, fire and emergency medical assistance. As the field evolves, the need for highly skilled and knowledgeable professionals is critical. The field demands professionals who are able to multi-task, use high-tech equipment, think critically and quickly in a stressful setting, and respond to the challenges of the field.

The Emergency Communications and Response program develops the broad knowledge and skills required of call evaluators or dispatchers and the unique knowledge and skills in police, fire and emergency medical environments. The program is a full-time, eightmonth certificate program with some options for part-time study (contact the program). Full-time program entry occurs each fall. The full-time program may be offered as a combination of day and evening courses. The students participate in a short field placement with a communication centre in the final month of the program. The program is offered at the City Centre Campus.

CAREER POTENTIAL

Challenging and rewarding careers as call evaluators or dispatchers can be found in police, fire or medical communications centres. Positions can be found with provincial, federal or municipal police, fire or emergency medical services. As well, there are many opportunities available in specialized public or private communication centres dealing with priority service requests.

TRANSFERABILITY

Up to five courses can be transferred into the Police Studies or Investigative Studies majors in the Police and Investigations diploma program at Grant MacEwan University.

CATEGORY OF ADMISSION

Applicants may be admitted to the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

Applicants must have an Alberta high school diploma (or equivalent) or GED diploma.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. Skills Appraisal

To be evaluated through the Office of the Registrar

Applicable to all admission categories

 Unless otherwise specified, identified Skills Appraisal requirements must be completed by the beginning of the intake term.

Applicants must complete the Skills Appraisal only if they do not present ELA 30-1 with a minimum grade of 65 per cent or ELA 30-2 with a minimum grade of 75 per cent.

Writing: Applicants must successfully complete the writing portion AND be eligible to enter ENGL 111 OR complete any developmental course work with a minimum grade of *C*-.

Reading: Applicants must successfully complete the reading portion OR complete any developmental course work with a minimum grade of C-.

2. English Language Proficiency *To be evaluated through the Office of the Registrar*

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online www.MacEwan.ca.

3. Other Admission Criteria

To be evaluated through the Program

Applicable to all admission categories

Conditionally accepted applicants must submit a current, clear Security Clearance.

PROGRAM OF STUDY

TERM I		CR.
ECRP 131	Call Processing/Radio	
	Communications	3
ECRP 141	Emergency Communications I	3
ENGL 111	Communications	3
PSSC 121	Law and the Administration	
	of Justice	3
PSYC 104	Introductory Psychology	3
TERM II		
ECRP 151	Emergency Communications II	3
ECRP 161	Emergency Planning	2
ECRP 171	Field Placement	2
ECRP 172	Integration Seminar	1
ECRP 181	Document Processing in	
	Emergency Communications	1
PSSC 141	Interpersonal Skills	3
PSSC 212	Abnormal Behaviour and Crime	3

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 30% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 30% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D

is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Emergency Communications and Response has 4 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

PROGRAM GRADUATION REGULATIONS

Security Clearance – A student must meet the specific security clearance requirements as set out in the admission criteria for the duration of the program or they may be required to withdraw from the program.

FOR FURTHER INFORMATION

Emergency Communications and Response Sydney Bremner, University Advisor Phone: 780-497-5379 Email: bremners@macewan.ca

FACULTY

Chair

Sharon Hobden, M.Ed. (Alberta)

Adult Education

Lisa Buys, PhD (Illinois)
Clinical Psychology. C. Psych.

Connie Hilton

Doug Johnson, EMT-P (NAIT); MA (Royal Roads) Paramedic; Leadership

Christine Patterson, EMT Steve Young, MBA (Alberta) International Business

FINE ART

Centre for the Arts and Communications www.MacEwan.ca/fineart

PROGRAM INTRODUCTION/ OVERVIEW

The Fine Art program is a two-year university transferable diploma program. Its curriculum prepares students for attaining a Bachelor of Fine Art degree and commencing a professional art practice. Students study historical and contemporary art in both studio and art history courses, and they study English and humanities courses provided by the Faculty of Arts and Sciences. The program hosts a Visiting Artist Lecture Series, introducing students to internationally recognized artists who work in painting, printmaking, video, installation, drawing, sculpture and new media.

In the foundation year, students study the elements and principles used in the visual language, traditional and non-traditional art mediums and subjects, and the history and theories of Western art. This is followed by a year in which students study and explore contemporary art theories and determine personal preferences for subject and process within prescribed course objectives. New technologies are incorporated into curricula as they become established in the visual art discipline. Studio assignments are designed to foster creative problem solving skills, fluency with the visual language, and a strong work ethic. Through critiques, lectures and seminars, students learn to analyze their own art in the context of historical. personal and international issues influencing art practices today.

CAREER POTENTIAL

Graduates of the program have become self-employed artists who work on commissioned artworks or exhibit their artwork in art galleries and museums. They have also become designers, consultants, illustrators, architects, public and private school art teachers, university professors, photographers, art historians, gallery administrators, art school shop technicians, curators and art conservators.

TRANSFERABILITY

All courses completed for the Fine Art diploma are credit courses and may be transferable individually or in blocks toward further study at all Alberta universities and the Alberta College of Art and Design. Admission to provincial, as well as out-of-province, degreegranting art institutions is generally determined through an evaluation of the student's MacEwan transcript and the level of portfolio achievement. Students interested in transferring a completed diploma are advised to consult the receiving institution regarding their application requirements, procedures and transfer policies.

For current, detailed information on individual course and diploma transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

1. a) Applicants must have an Alberta high school diploma (or equivalent).

OR

- b) Applicants must have a minimum overall average of 60 per cent, with no course grade lower than 50 per cent, in the following high school courses:
 - 1. ELA 30-1 or ELA 30-2
 - 2. One Group A course
 - 3. One Group B or C course
 - 4. One Group C or D course

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. Skills Appraisal

To be evaluated through the Office of the Registrar

Applicable to all admission categories

 Unless otherwise specified, identified Skills Appraisal requirements must be completed by the beginning of the intake term.

Applicants must complete the Skills Appraisal only if they do not present ELA 30-1 with a minimum grade of 65 per cent or ELA 30-2 with a minimum grade of 75 per cent.

Writing: Applicants must successfully complete the writing portion AND be eligible to enter ENGL 111 OR complete any developmental course work with a minimum grade of C+.

Reading: Applicants must successfully complete the reading portion OR complete any developmental course work with a minimum grade of C+.

2. English Language Proficiency *To be evaluated through the Office of the Registrar*

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online www.MacEwan.ca.

3. Other Admission Criteria

To be evaluated through the Program

Applicable to all admission categories

Applicants must submit a portfolio and a statement of intent to be assessed by a committee of Fine Art faculty.

Successful applicants will demonstrate in their portfolio:

- a basic understanding of composition, colour, tone and perspective
- an interest in working with a variety of mediums and subjects
- an understanding of the difference between 'fine art' and commercial forms such as comic and fantasy imagery
- an attention to presentation

Successful applicants will demonstrate in their statement of intent:

- the ability to express ideas well in writing
- a desire to pursue a professional art practice or a Bachelor of Fine Art degree
- an interest in learning about historical and contemporary art

PROGRAM OF STUDY

YEAR I

TERM I		CR.
ARTE 102	Art History II	3
ARTE 110	Drawing I	4
ARTE 111	Design I	5
VCPH 100	Digital Photography	3
ENGL 111	Communications	3
OR		
ENGL 102	Analysis and Argument	3
TERM II		
ARTE 120	Drawing II	4
ARTE 121	Design II	4
ARTE 123	Sculpture I	3
ARTE 202	20th Century Visual Culture: c.	
	1900-1950	3
ENGL 103	Introduction to Literature	3
OR		
	Elective	3
YEAR II		
TERM III		
ARTE 203	Contemporary Art Issues	3
ARTE 230	Drawing III	4
ARTE 231	Painting	8
TERM IV		
ARTE 240	Drawing IV	4
ARTE 241	Intermedia	8

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

Elective

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Fine Art has 7 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

PROGRAM GRADUATION REGULATIONS

Progression of Studies

Students in the Fine Art program are required to successfully complete all courses in Year 1 of the Program of Study in order to be able to progress to Year 2.

FOR FURTHER INFORMATION

Fine Art

Rosemary Clancy Phone: 780-497-4321 Email: clancyr@macewan.ca

FACULTY

Chair

Darci Mallon, MFA (York)

Painting

Elizabeth Beauchamp, MA (Alberta)
Art History

Ruth Burns, MA (McGill)

Art History

Paul Freeman, MFA (Alberta)

Drawing and Intermedia

Sandy Gunderson, MA (Alberta)

Art History

Michelle Lavoie, MVA (Alberta)

Printmaking

Kirk Marlow, MA (Carleton)

Art History

Agnieszka Matejko, MVA (Alberta)
Sculpture

Cherie Moses, MFA (Alberta)

Printmaking

Hajnalka Santa-Balazs, MA (Alberta) Art History

3

GENERAL STUDIES

Faculty of Arts and Science www.MacEwan.ca/generalstudies

PROGRAM INTRODUCTION/ OVERVIEW

General Studies is excellent preparation for entry into career studies, university-transfer and degree programs at MacEwan and various faculties in Alberta universities. The General Studies program offers university-credit coursework in the following areas: anthropology, art history, biology, classics, computing science, drama, economics, health education, history, music, philosophy, political science, psychology and sociology.

Students are encouraged to seek admission to a degree or university-transfer program, even if their academic goal is undecided. If a student does not meet the admission requirements of the Bachelor of Arts or other university transfer programs, the General Studies program may be the right option. University-credit courses are available through the General Studies program, although it is not considered a degree or university-transfer program.

Please note:

- General Studies offers a liberal arts education. Normally, only first-year courses are available to General Studies students.
- Students are encouraged, but not required, to complete a General Studies certificate (10 courses or 30 credits) or diploma (20 courses or 60 credits) while enrolled in the program. General Studies students who have completed the certificate or diploma program will be eligible for MacEwan alumni benefits.

CAREER POTENTIAL

The General Studies program is not designed as a career program. However, the benefits of its liberal arts programming can be an important asset to any career. Prospective applicants are encouraged to contact the General Studies program to ensure it is appropriate to assist them with their academic goals.

TRANSFERABILITY

Courses completed in the General Studies program are credit courses and may be transferable individually toward further study at other Alberta institutions. For current, detailed information on individual course transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

1. a) Applicants must have an Alberta high school diploma (or equivalent).

OR

- b) Applicants must have a minimum overall average of 55 per cent, with no course grade lower than 50 per cent, in the following high school courses:
 - 1. ELA 30-1 or ELA 30-2
 - 2. One Group A or C course
 - 3. Two Group A, B, C or D courses or Applied Math 30 or any 33-level course

Applicants with nine or more postsecondary credits must also present a minimum Admission Grade Point Average (AGPA) of 2.0 on a 4.0 scale.

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term.

Applicants with nine or more postsecondary credits must also present a minimum Admission Grade Point Average (AGPA) of 2.0 on a 4.0 scale.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. Skills Appraisal

To be evaluated through the Office of the Registrar

Applicable to all admission categories

 Unless otherwise specified, identified Skills Appraisal requirements must be completed by the beginning of the intake term.

Applicants must complete the Skills Appraisal only if they do not present ELA 30-1 with a minimum grade of 65 per cent or ELA 30-2 with a minimum grade of 75 per cent.

Writing: Applicants must successfully complete the writing portion AND be eligible to enter ENGL 111 OR complete any developmental course work with a minimum grade of C-.

Reading: Applicants must successfully complete the reading portion OR complete any developmental course work with a minimum grade of C-.

2. English Language Proficiency *To be evaluated through the Office of the Registrar*

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online www.MacEwan.ca.

PROGRAM OF STUDY

Certificate – 30 Credits (Year I) Diploma – 60 Credits (Years I and II)

YEAR I

TERMS I AND II	CR.
English	6
Social Science	9
Canadian Studies course	3
Humanities	6
Electives	6

YEAR II

TERMS III AND IV	
Social Science	6
Canadian Studies	3
Science or Physical Education	3
Humanities	6
Electives (3 credits must be senior level)	12
Courses that fulfill the requirements for the	

English

Any course in English except upgrading and developmental courses.

General Studies Certificate or Diploma:

Social Science

Any course in Anthropology, Economics, Political Science, Psychology (except 104) or Sociology.

Canadian Studies

Any of the following: ECON 102, HIST 260, HIST 261, POLS 221, SOCI 101.

Humanities

Any course in Classics, History or Philosophy.

_ .

Any of the following: BIOL 101, BIOL 103, PSYC 104, CMPT 101, PHIL 125

Open Elective

Any academic course with a minimum of 3 credits

All courses taken to satisfy certificate and diploma requirements must have a minimum value of 3 credits.

Certificate and diploma requirements must be satisfied with non-duplicative course work.

With approval, additional courses may be used to satisfy course and discipline requirements.

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in General Studies has 7 years (diploma) and 4 years (certificate) from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

FOR FURTHER INFORMATION

General Studies program office Room 6-211, City Centre Campus Robert Irwin, PhD Jenna Kalczak, BA, Faculty Advisor Nicole McLellan, BA, Faculty Advisor Amy Neufeld, BA, Faculty Advisor Stacy Norrbom, BA, Faculty Advisor Erin Wight, BA, Faculty Advisor Program Secretary Phone: 780-497-5653

Courses in this program are taught by faculty in the Faculty of Arts and Science. For the faculty listing, refer to page and page listing).

(Bachelor (Bachelor

HEARING AID PRACTITIONER

Faculty of Health and Community Studies www.MacEwan.ca/hearingaid

PROGRAM INTRODUCTION/ OVERVIEW

Hearing aid practitioners test hearing ability, select, fit and sell hearing aids, and provide counselling and support to hard-of-hearing adults and adult hearing aid users.

The Hearing Aid Practitioner program is a 60-credit, distance-delivery diploma program, with completion of 19 courses required for graduation. Full-time students complete the program in two years, while part-time students may take up to seven years to complete program requirements.

The distance-learning curriculum for each course is sent in a print format to all students and is also available to students online. Students also use textbooks and other learning resources in addition to the printed curriculum, and receive individualized support from instructors as needed. Since most courses require online interaction with the instructor and other students, and exams and/or quizzes are all written online, students must have internet access (high-speed internet access is beneficial).

To complete practical assignments in most courses, students choose between attending labs at MacEwan in Edmonton or working under the supervision of a local licensed professional who has received approval from the program. Attendance at the university is mandatory for 10 days in the winter term prior to graduation to complete labs in the final hearing testing and hearing aid courses.

CAREER POTENTIAL

Public awareness of hearing loss and the benefits of using hearing aids is currently growing, thus hearing aid practitioners are in demand in most areas of Canada and in many international areas. Hearing aid practitioners usually work in private hearing aid dispensing businesses either self-employed or working with other professionals - although hearing aid manufacturers also employ hearing aid practitioners in a number of roles. Hearing aid practitioners are paid salary and/or commission depending on the structure and operation of the business. After graduation, legislation in many jurisdictions requires hearing aid practitioners to obtain and maintain a professional license to practice.

TRANSFERABILITY

All courses completed for the Hearing Aid Practitioner diploma are credit courses and may be transferable individually toward further study at other Alberta or Canadian institutions. Students presenting a completed diploma in this program may receive up to 60 credits of transfer credit at Athabasca University. For current, detailed information on individual course and diploma transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

1. a) Applicants must have an Alberta high school diploma (or equivalent).

OR

- b) Applicants must have a minimum overall average of 65 per cent, with no course grade lower than 50 per cent, in the following high school courses:
 - 1. ELA 30-1 or ELA 30-2
 - 2. One Group A or C course
 - 3. Two Group A, B, C or D courses or any 33-level course

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. Skills Appraisal

To be evaluated through the Office of the Registrar

Applicable to all admission categories

 Unless otherwise specified, identified Skills Appraisal requirements must be completed by the beginning of the intake term.

Applicants must complete the Skills Appraisal only if they do not present ELA 30-1 with a minimum grade of 65 per cent or ELA 30-2 with a minimum grade of 75 per cent.

Applicants must complete the Skills Appraisal only if they do not present Pure Mathematics 10 or Applied Mathematics10 with a minimum grade of 50 per cent.

Writing: Applicants must successfully complete the writing portion AND be eligible to enter ENGL 111 OR complete any developmental course work with a minimum grade of D.

Reading: Applicants must successfully complete the reading portion OR

complete any developmental course work with a minimum grade of D.

Math: Applicants must successfully complete the math portion OR complete any developmental course work with a minimum grade of D.

2. English Language Proficiency To be evaluated through the Office of the

To be evaluated through the Office of the Registrar

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online www.MacEwan.ca.

3. Other Admission Criteria

To be evaluated through the Program

Applicable to all admission categories

Applicants are required to complete a questionnaire/ career profile, which demonstrates that applicants understand the requirements of study and their personal suitability for the profession.

PROGRAM OF STUDY

YEAR I

*MIN TERM I	c	R.	GR.
ENGL 111	Communications	3	
HAPR 101	Bioacoustics of Human		_
	Hearing	3	C-
HAPR 102	Hearing Testing I	2	
HAPR 103	Hearing Instrument Technology I	4	
HAPR 105	Customer Relations		
	and Communications	3	
TERM II			
HAPR 110	Hearing Disorders	2	
HAPR 111	Hearing Testing II	4	
HAPR 202	Health Promotion and		
	Rehabilitation for Individuals		
	with Hearing Loss I	3	
	Elective	3	
TERM III			
HAPR 114	Practicum I	4	C-
YEAR II			
TERM IV			
HAPR 104	The Aging Client	3	
HAPR 201	Interviewing and Counselling	3	
HAPR 203	Hearing Instrument		
	Technology II	4	
HAPR 210	Health Promotion and		
	Rehabilitation for Individuals		
	with Hearing Loss II	3	

TERM V

HAPR 108	Business Management	3
HAPR 112	Professional Responsibilities	3
HAPR 204	Hearing Testing III	2
HAPR 211	Hearing Instrument	
	Technology III	4

TERM VI

HAPR 212 Field Placement 4 C-

*MINIMUM GRADE TO GRADUATE

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for or online at ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used

only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Hearing Aid Practitioner has 7 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

FOR FURTHER INFORMATION

Regan Lavoie, University Advisor Phone: 780-497-4142 Toll-free: 1-800-799-6113 Email: lavoier3@macewan.ca

FACULTY

Chair

Jean Duncan, M.Sc. (British Columbia) *Audiology. R.Aud.*

Ken Balcom, MBA (Alberta)

Business Administration

Arlene Carson, PhD (British Columbia) Audiology. R.Aud. (courtesy)

Diane Fennell, AuD (Central Michigan) *Audiology. R.Aud.*

Sue Gray, BA (Pretoria)

Logopedics; Audiology. R.Aud.

Lisa Lopez, AuD (Central Michigan) Audiology. R.Aud.

Julie Purdy, PhD (Utah)

Communication Disorders; Geriatric Audiology. CCC-A; R.Aud. (courtesy)

Carol Stevenson, MSHA (Central Michigan)

Health Administration

Patti-Jo Sullivan, M.Sc. (Minot State) *Audiology. R.Aud.*

HOLISTIC HEALTH PRACTITIONER

Faculty of Health and Community Studies www.MacEwan.ca/holistic

PROGRAM INTRODUCTION/ OVERVIEW

Holistic health practitioners understand the complex connection of body, mind and spirit. Grounded in a variety of theoretical perspectives, holistic health practitioners have a broad view of health and wellness that addresses the multiple dimensions of human beings. By exploring the physical, mental, emotional, spiritual, bio-energetic and socio-cultural aspects of individuals, the holistic health practitioner can support clients in moving toward the level of health and well-being they desire. Specialty areas, including reflexology, reiki, acupressure, holistic nutrition, flower essences, touch for health, herbology and neuro linguistic programming, provide a specialized focus to a program that empowers the student to serve as a guide, an explorer, a teacher and a counsellor to clients' search for ways to achieve optimal wellness.

The Holistic Health Practitioner program provides a comprehensive education in the science and art of complementary health care and supports students in acquiring the knowledge and skills to work safely within the parameters of one's practice.

CAREER POTENTIAL

As a Holistic Health Practitioner, you will work collaboratively with clients, conventional practitioners and other holistic professionals to offer a complete range of options for supporting and enhancing health and well-being. Your skills are portable, allowing you to travel and experience different cultures, whether you work independently or as a partner in a clinic setting. The primary source of employment for the Holistic Health Practitioner graduates is in establishment of their own private practice. In addition, the Holistic Health Practitioner may work for a variety of agencies, providing services on a contract basis.

TRANSFERABILITY

Although there are no formal transfer agreements in place, diploma graduates have a wide range of continuing education options, ranging from

ongoing study in specialty areas to undergraduate and graduate study at institutes and universities across North America

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

Applicants must have an Alberta high school diploma (or equivalent) and a minimum grade of 50 per cent in Biology 30.

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term. Applicants must have a minimum grade of 50 per cent in Biology 30 or six credits of Human Physiology.ADDITIONAL ADMISSION CRITERIA All applicants must meet the following:

1. Skills Appraisal

To be evaluated through the Office of the Registrar

Applicable to all admission categories

 Unless otherwise specified, identified Skills Appraisal requirements must be completed by the beginning of the intake term.

Applicants must complete the Skills Appraisal only if they do not present ELA 30-1 with a minimum grade of 65 per cent or ELA 30-2 with a minimum grade of 75 per cent.

Writing: Applicants must successfully complete the writing portion AND be eligible to enter ENGL 111 OR complete any developmental course work with a minimum grade of D.

Reading: Applicants must successfully complete the reading portion OR complete any developmental course work with a minimum grade of D.

2. English Language Proficiency

To be evaluated through the Office of the Registrar

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online www.MacEwan.ca.

3. Other Admission Criteria

To be evaluated through the Program

Applicable to all admission categories

Conditionally accepted applicants are required to submit the following:

- Current Standard First Aid Certification by the end of the first term of year one*.
- Current CPR Basic Rescuer Level C
 Certification by the end of the first
 term of year one*.
- Immunization that meets
 provincial regulations for health
 care workers, with the first in
 Hepatitis B series and all other
 immunizations completed by the
 end of the first term of year one*.
 Full Hepatitis B series must be
 completed by six months after
 commencement of the Program.
- Current, clear Security Clearance or eligibility to apply for a pardon and no open youth record by the beginning of the intake term. Applicants must have a current, clear Security Clearance to work with 'Children and/or Vulnerable Persons (adults and children)'.
- *Provisional Admission may be assigned to an applicant who has been offered admission to the Program in one of the above admission categories. The offer of provisional admission is based on completion of specified conditions that must be satisfied within the first year of enrolment by the date specified in the offer. Access to courses, activities, and /or field placement or clinical studies may be limited until all provisional requirements are met.

PROGRAM OF STUDY

YEAR I

*MIN TERM I		CR.	GR.
ENGL 111	Communications	3	C-
HHPR 110	Therapeutic Relationships	2	C-
HHPR 130	Awakening the Inner Healer: Self-Healing Practices		
	- Part I	3	C-
MTST 125	Body Functioning I	3	C-

TERM II HHPR 160 Counselling and Teaching 3 C-MTST 126 Body Functioning II 3 C-*Complementary/Alternative Clinical Specialty 8 TERM III HHPR 100 The Multidimensional 2 C-Being - Part I HHPR 190 Health and Healing: Unitary 4 C-Person Assessment YEAR II **TERM IV** HHPR 200 Establishing a Collaborative Practice 3 C-HHPR 270 Introduction to Complementary/ 2 C-Alternative Modalities *Complementary/Alternative 8 Clinical Specialty TERM V HHPR 260 The Multidimensional Being - Part II 2 C-HHPR 280 Awakening the Inner Healer - Part II 3 C-*Complementary/Alternative Clinical Specialty TERM VI HHPR 240 Clinical Internship 3 C-*Students choose from the following eight

*Students choose from the following eight (8) credit Complementary/Alternative Clinical Specialty courses. The selection of eight (8) credit Complementary/Alternative Clinical Specialty courses may vary from year to year and/or term to term.

HHPR 250	Acupressure	8	C
HHPR 251	Flower Essences	8	В
HHPR 252	Herbology	8	В
HHPR 253	Reflexology	8	В
HHPR 254	Reiki	8	В
HHPR 255	Touch for Health	8	В
HHPR 256	Neuro-Linguistic		
	Programming (NLP)	8	B-
HHPR 257	Holistic Nutrition	8	B-

*MINIMUM GRADE TO GRADUATE

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Holistic Health Practitioner has 7 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

PROGRAM GRADUATION REGULATIONS

Security Clearance – A student must meet the specific security clearance requirements as set out in the admission criteria for the duration of the program or they may be required to withdraw from the program.

Immunization – A student must meet the specific immunization requirements as set out in the admission criteria for the duration of the program or they may be required to withdraw from the program.

Hepatitis B – A student must meet the specific Hepatitis B requirements as set out in the admission criteria for the duration of the program or they may be required to withdraw from the program.

FOR FURTHER INFORMATION

Holistic Health Practitioner Shirley Gerrish, University Advisor Phone: 780-497-5098

Toll-free: 1-888-497-4622, ext 5098 Email: holistic@macewan.ca

FACULTY

Chair

Chery Ann Hoffmeyer, PhD (Colorado)
Nursing

Martine Baudot-Adams, BScPT (McGill)

Physical Therapy

Jason Baumle, Dip. (MacEwan) Holistic Health; Reiki Master

Dinah Bear, B.Sc. (Alberta), Dip. (MacEwan)

Pharmocology; Holistic Health

Jonathan Hooton, PhD (London)

Biochemistry

Andrea House, BA (Alberta)
French Literature. R.Ac.

Tim Huang, B.Sc. (Toronto) Human Biology. R.Ac.

Agnnes Kraweck, PhD (Donsbach)
Nutrition

Suzanne Lerohl, Dip. (MacEwan) Holistic Health; Reiki Master

Robert Pearman, ND (Oregon)

Naturopathic Medicine

Madeleine Proudman, Dip. (MacEwan) Holistic Health; Reiki Master

Robert Rogers, B.Sc. (Alberta)

Botany; Master Herbalist

Matthew Rolheiser, B.Sc.; B.Ed. (Alberta) *Biology; Education*

Eldyka Simpson, Dip. (MacEwan); R.Ac.; RMT (MacEwan)

Acupuncture. R.Acu. RMT

Laurie Szott-Rogers, B.Gen. (Athabasca)

Arts and Science

HUMAN RESOURCES MANAGEMENT

School of Business

www.MacEwan.ca/hrmanagement www.MacEwan.ca/hronline

PROGRAM INTRODUCTION/ OVERVIEW

Human Resource Management Practitioners provide critical advice and guidance about how an organization will achieve its strategic goals through its people practices. The MacEwan Human Resources Management Program will help you acquire and hone these skills.

Designed by leading practitioners in the field, this program gives students both the skills and strategic insights necessary for successful human resources management practice. Students learn about general management theories, organizational behaviour, labour and employee relations, employee training and development, compensation, staffing, workplace health and wellness, and change management. The program combines case study analysis with exposure to actual HR projects and challenges.

This full-time, two-year diploma program is delivered evenings and Saturday mornings. This format enables our instructors, most of whom are HR professionals and specialists, to be available to teach in the program. The program is also available in a part-time or online format.

CAREER POTENTIAL

Graduates of this program work in a variety of organizational settings and in a range of capacities. Typical positions include Benefits Assistants, Human Resources Advisors, Corporate Trainers, Employee Relations Coordinators and Recruiters.

TRANSFERABILITY

INTERNAL TRANSFER

Graduates of the Human Resources Management diploma program may be granted up to 60 credits to MacEwan's Bachelor of Commerce program. Students are advised to consult a program advisor for the Commerce program for specific admission requirements.

EXTERNAL TRANSFER

All courses completed for the Human Resources Management certificate and diploma programs are credit courses and may be transferable individually toward further study at other Alberta institutions. Students presenting a completed diploma in this program may receive up to 60 credits of transfer credit at Athabasca University, Concordia University College of Alberta and the University of Lethbridge. For current, detailed information on individual course and diploma transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

 a) Applicants must have an Alberta high school diploma (or equivalent).

OR

- b) Applicants must have a minimum overall average of 65 per cent, with no course grade lower than 50 per cent, in the following high school courses:
 - 1. ELA 30-1
 - 2. Pure Mathematics 30
 - 3. One Group A course
 - 4. One Group C course
 - 5. One Group A, B or C course

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. Skills Appraisal

To be evaluated through the Office of the Registrar

Applicable to all admission categories

 Unless otherwise specified, identified Skills Appraisal requirements must be completed by the beginning of the intake term.

Applicants must complete the Skills Appraisal only if they do not present ELA 30-1 with a minimum grade of 65 per cent or ELA 30-2 with a minimum grade of 75 per cent.

Applicants must complete the Skills Appraisal only if they do not present Pure Mathematics 30 or Mathematics 31 with a minimum grade of 50 per cent or Applied Mathematics 30 with a minimum grade of 65 per cent.

Writing: Applicants must successfully complete the writing portion AND be eligible to enter ENGL 111 OR complete any developmental course work with a minimum grade of C-.

Reading: Applicants must successfully complete the reading portion OR complete any developmental course work with a minimum grade of C-.

Math: Applicants must successfully complete the math portion OR complete any developmental course work with a minimum grade of C-.

*Under Regular Admission, Skills Appraisal is only applicable to applicants under category 1.a).

2. English Language Proficiency

To be evaluated through the Office of the Registrar

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online www.MacEwan.ca.

PROGRAM OF STUDY

Certificate – 30 credits (Year I) Diploma – 60 credits (Years I and II)

YEAR I

TERM I		CR.
ENGL 111	Communications	3
HRMT 180	Human Resources Management	3
MCSP 131	Business Computing	3
MGMT 111	Financial Math	3
MGMT 122	Organizational Behaviour	3
TERM II		
HRMT 145	Staffing	3
HRMT 131	Compensation	3
HRMT 160	Training and Development	3
BUSN 200	Fundamentals of Business	3
LEGL 212	Employment Law	3
YEAR II		
TERM III		
ORGA 233	Organizational Effectiveness &	
	Change	3
HRMT 151	Employee & Labour Relations	3
PROW 210	Advanced Business Writing	3
ACCT 111	Financial Accounting I	3
	Non Business Elective	3
TERM IV		
HRMT 231	Employee Benefits	3
HRMT 275	Workplace Health & Safety	3
HRMT 295	Strategic Human Resources	
	Management	3
ORGA 214	Negotiation & Conflict In the	
	Workplace	3
	Elective	3

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance

requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Human Resource Management has 7 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

FOR FURTHER INFORMATION

Human Resources Management Leanna Price, Training Consultant, Part-time program

Janice Miller, Faculty advisor, Fulltime program

Full-time Program: 780-633-3466 Part-time Program: 780-497-4600 Email: hrprogram@macewan.ca

FACULTY

Chair

Teresa Costouros, MBA (Edinburgh); FCIP; CRM

Cindy Arcand, Cert. Employee Benefits and Admin. (NAIT); CEBS; CHRP

Tony Bennett, B.Comm. (Alberta); CHRP Industrial Relations

Lyle Benson, PhD (Alberta); CHRP

Allison Betton, BA (Alberta); CHRP

Rick Brick, MBA (Royal Roads); CHRP; IPMA – CP

Human Resource Management

Darryl Currie, MBA (Royal Roads); CHRP Human Resource Management

Rob Dean, C.Com., MBA

Steve Fanjoy, BBA; BA (Econ) (New Brunswick); CPP

Doug German, MCE (Calgary); CHRP Mariina Heinonen, Cert. Human

Mariina Heinonen, Cert. Human Resources Management (NAIT); CHRP

Daryl Johnson, MA (Royal Roads); CCP; CHRP

Leadership and Training

Mark Johnson, B.Comm. (Alberta); CHRP Jill Little, BA (Western Ontario); CEBS; GBA; CMS; CHRP; CCP

Sandra Marin, BA (Carleton); CHRP Psychology

Susan Mannig, BA (Alberta); CHRP Psychology; Sociology

Susan McGillivary, LLB (Saskatchewan); CHRP

Gerald Mykytiuk, M.Sc. (Nova); CHRP Administration

David Parkes, MA (Fielding); MBA (British Columbia); CHRP
Human and Organizational Development

Brenda Putz, B.Admin., CHRP

Don Schepens, MBA (Saskatchewan); CHRP: CCP

Earl Shindruk, M.Th. (Dallas Theological Seminary)

Matthew Smallacombe, B.Admin. (Athabasca); CHRP Industrial Relations; Human Resources

Vince Tejada, B.Comm.; B.Sc. (Alberta); CHRP

Jude Udedibia, MBA (Nigeria); MCE (Calgary); CHRP Leadership and Development (MCE)

INFORMATION MANAGEMENT AND LIBRARY TECHNOLOGY

School of Business www.MacEwan.ca/infomanage

PROGRAM INTRODUCTION/ OVERVIEW

Since the Information Management and Library Technology program started more than 30 years ago, the proliferation of information has given rise to a dramatic increase in the use of technology to organize, control and provide access to information resources.

Information personnel require excellent interpersonal and communication skills coupled with the ability to deal accurately with detail. They are versatile and can quickly adapt to a rapidly changing work environment. As technology is central to this program, proficiency In the computer environment is a must.

Students in the Information Management and Library Technology program develop the skills needed to organize, retrieve and manage information in a variety of print and electronic formats. Students learn how and where to search for information and apply these skills in the corporate or library setting.

Practical and hands-on, this program exposes students to areas like cataloguing, reference, circulation, records management, research techniques, information systems design and services to various types of library patrons. Students examine and apply database management software, indexing systems and standard library cataloguing rules and classification systems. Using communication technologies such as the Internet, as well as other print and non-print sources, students become familiar with the broad scope of information organization and retrieval. Other courses include web development, computer software applications and business communications. Information on part-time evening courses is available at www.MacEwan.ca/business/ce.

CAREER POTENTIAL

Career opportunities in this industry are excellent and varied. Some common workplaces include school, public, academic and special libraries, bookstores, publishing houses, government and private industry, non-profit organizations, research organizations, consulting companies and software producers.

Graduates find jobs as

- library and information technicians
- · reference assistants and technicians
- bookstore service personnel
- records management personnel

TRANSFERABILITY

All courses completed for the Information Management and Library Technology diploma are credit courses and may be transferable individually toward further study at other Alberta institutions. Students presenting a completed diploma in this program may receive up to 60 credits of transfer credit at Athabasca University and the Faculty of Arts at the University of Alberta. For current, detailed information on individual course and diploma transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

 a) Applicants must have an Alberta high school diploma (or equivalent).

OR

- b) Applicants must have a minimum overall average of 65 per cent, with no course grade lower than 50 per cent, in the following high school courses:
 - 1. ELA 30-1 or ELA 30-2
 - 2. One Group A course
 - 3. One Group B course
 - 4. One Group C course or Applied Math 30
 - 5. One Group A, B or C course

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term.

PREVIOUS POST-SECONDARY WORK To be evaluated through the Office of the

To be evaluated through the Office of the Registrar

Admission in this category does not imply or guarantee the transfer of any coursework and/or credential unless a block transfer agreement (internal or external) is in effect and published in the calendar by the Office of the Registrar. In addition, transfer of coursework does not imply or guarantee that an applicant will be admitted.

Applicants must have successfully completed one of the following from a recognized institution:

 A post-secondary Certificate, Diploma, Applied Degree or Degree.

OR

 A minimum of 18 credits of postsecondary coursework with a minimum Admission Grade Point Average (AGPA) of 2.0 on a 4.0 scale.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. Skills Appraisal

To be evaluated through the Office of the Registrar

Applicable to all admission categories

 Unless otherwise specified, identified Skills Appraisal requirements must be completed by the beginning of the intake term.

Applicants must complete the Skills Appraisal only if they do not present ELA 30-1 with a minimum grade of 65 per cent or ELA 30-2 with a minimum grade of 75 per cent.

Writing: Applicants must successfully complete the writing portion AND be eligible to enter ENGL 111 OR complete any developmental course work with a minimum grade of B.

Reading: Applicants must successfully complete the reading portion OR complete any developmental course work with a minimum grade of B.

2. English Language Proficiency

To be evaluated through the Office of the Registrar

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page www.MacEwan.ca.

CR.

PROGRAM OF STUDY

YFAR I TERM I

INFM 101	Introduction to Information	•
	Resources	3
INFM 103	Reference Fundamentals	3
INFM 104	Collection Development	3
MCSP 123	Introduction to Web	_
1.400D 1.01	Development	3
MCSP 131	Business Computing	3
TERM II		
ENGL 111	Communications	3
INFM 152	Information Services	
	and Resources I	3
INFM 155	Organization of Information I	3
INFM 110	Professional Skills and	
	Support Services	3
MCSP 157	Database Applications	3
YEAR II		
TERM III		
TERM III ENGL 211	Business Communications	3
	Business Communications Information Services and	
ENGL 211	Information Services and Resources II	3
ENGL 211 INFM 202 INFM 205	Information Services and Resources II Organization of Information II	
ENGL 211 INFM 202	Information Services and Resources II Organization of Information II Library Services for Children and	3
ENGL 211 INFM 202 INFM 205 INFM 208	Information Services and Resources II Organization of Information II Library Services for Children and Young Adults	3
ENGL 211 INFM 202 INFM 205	Information Services and Resources II Organization of Information II Library Services for Children and Young Adults Records, Information and Privacy	3 3 3
ENGL 211 INFM 202 INFM 205 INFM 208	Information Services and Resources II Organization of Information II Library Services for Children and Young Adults	3
ENGL 211 INFM 202 INFM 205 INFM 208	Information Services and Resources II Organization of Information II Library Services for Children and Young Adults Records, Information and Privacy	3 3 3
ENGL 211 INFM 202 INFM 205 INFM 208 INFM 209	Information Services and Resources II Organization of Information II Library Services for Children and Young Adults Records, Information and Privacy Management Organization of Special	3 3 3
ENGL 211 INFM 202 INFM 205 INFM 208 INFM 209	Information Services and Resources II Organization of Information II Library Services for Children and Young Adults Records, Information and Privacy Management	3 3 3
ENGL 211 INFM 202 INFM 205 INFM 208 INFM 209	Information Services and Resources II Organization of Information II Library Services for Children and Young Adults Records, Information and Privacy Management Organization of Special	3 3 3 3 3
ENGL 211 INFM 202 INFM 205 INFM 208 INFM 209 TERM IV INFM 255	Information Services and Resources II Organization of Information II Library Services for Children and Young Adults Records, Information and Privacy Management Organization of Special Materials Information Systems Design Information Services Management	3 3 3 3 3 3
ENGL 211 INFM 202 INFM 205 INFM 208 INFM 209 TERM IV INFM 255 INFM 258	Information Services and Resources II Organization of Information II Library Services for Children and Young Adults Records, Information and Privacy Management Organization of Special Materials Information Systems Design	3 3 3 3 3 3 3
ENGL 211 INFM 202 INFM 205 INFM 208 INFM 209 TERM IV INFM 255 INFM 258 INFM 259	Information Services and Resources II Organization of Information II Library Services for Children and Young Adults Records, Information and Privacy Management Organization of Special Materials Information Systems Design Information Services Management	3 3 3 3 3 3

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency - A student or online amust complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

> Academic Standing - A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance - A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average -A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade - Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade - A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation-see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework - Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites - Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits - A student in Information Management and Library Technology has 7 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses - A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course - A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

FOR FURTHER INFORMATION

Information Management and Library Technology

Tony Fell, Curriculum Coordinator Alan Wesley, Instructional Assistant Phone: 780-497-5763

Email: imlt@macewan.ca

FACULTY

Chair

G. Thomas Carter, MA; LLB (Alberta)

Tony Fell, MLS (Alberta)

Norene James, MLIS (Alberta)

Randy Jenne, M.Ed. (Alberta); CCNA; **CCAI**

Donna Molloy, MLS (UBC); MPA (Alaska) Marketing; Management and Communications (MPA)

Tiina Payson, MLIS (Alberta)

Karen Reschke, MLIS (Alberta); LLB (Saskatchewan)

INSURANCE AND RISK MANAGEMENT CERTIFICATE

School of Business www.MacEwan.ca/insure

PROGRAM INTRODUCTION/ OVERVIEW

The Insurance and Risk Management certificate is intended for those who already have some college or university education and are looking for a career focus. It is a 10-month program running from September to June, consisting of eight insurance-specific core courses and two additional business option courses. The program requires students to possess a minimum of 30 post-secondary credits (including one post-secondary English course) with a minimum GPA of 2.0.

This certificate is rooted in the real world – earn while you learn! Students take classes in the afternoons. The intent is for students to work mornings in the insurance industry to strengthen the learning experience. MacEwan works directly with greater Edmonton's insurance industry and will assist with work placement.

If you do not possess previous postsecondary, but are interested in a career in the insurance industry, please consider MacEwan's Insurance and Risk Management diploma, listed as a major of the Management Studies diploma program.

CAREER POTENTIAL

The insurance industry is a vital part of the financial/business community across Canada. It offers excellent career opportunities as claims adjusters, commercial and personal lines underwriters, account executives, brokers, agents, customer service representatives, risk management professionals, marketing representatives and office or department managers.

TRANSFERABILITY

All courses completed for the Insurance and Risk Management certificate program are credit courses and may be transferable individually toward further study at other Alberta institutions. For current, detailed information on individual course and diploma transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

CATEGORIES OF ADMISSION

Applicants may be admitted to the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

Applicants must have a minimum of 30 post-secondary credits, including a post-secondary English course, with a minimum AGPA of 2.0 on a 4.0 scale.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. English Language Proficiency *To be evaluated through the Office of the Registrar*

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online www.MacEwan.ca.

2. Other Admission Criteria

To be evaluated through the Program

Applicable to all admission categories

Applicants are required to complete the following:

 Relevant work experience as determined by the program and completed within the last two years as documented on a resume or in a letter of reference from an employer.

PROGRAM OF STUDY

TERM I	C	R.
INSR 101	Insurance Principles and Practices	3
INSR 202	Property Insurance	3
	Business Option	3
TERM II		
INSR 203	Automobile Insurance	3
INSR 210	Essential Skills for the Insurance	
	Broker and Agent	3
INSR 212	Underwriting Essentials	3
	Business Option	3
TERM III		
INSR 204	Liability Insurance	3
INSR 205	Risk Management and Insurance	3
INSR 211	Essentials of Loss Adjusting	3

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation-see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Insurance and Risk Management has 4 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

FOR FURTHER INFORMATION

Insurance and Risk Management Nicole Deck, Faculty advisor Phone: 780-497-5384 Email: insurance@macewan.ca

FACULTY

Chair

Teresa Costouros, MBA (Edinburgh); FCIP; CRM

Chuck Lee, MA (California); FCIP; CPCU; ARM

Laura Mittelsteadt, B.Ed. (Alberta); CIP Secondary Route – English; Music

JOURNALISM

Centre for the Arts and Communications, School of Communications www.MacEwan.ca/journalism

PROGRAM INTRODUCTION/ OVERVIEW

The Journalism program provides practical training that prepares students for careers in the world of news. Over a two-year period, course work emphasizes reporting and writing with a major focus on print journalism along with an introduction to the evolving field of online journalism. Students interested in learning to write news for radio and television can take elective courses to further expand their reporting skills.

All students develop workplace competencies in editing, interviewing, research, photojournalism and newspaper production. Courses on government, mass media trends and media law provide valuable background. During their time in the program, students use industry-standard software on Macintosh computers.

Industry professionals who bring real-world experience into the classroom teach many of the core courses. Students also have the opportunity to experience a taste of the real news world when they produce the program's community newspaper, *The MacEwan Journalist*.

As the culmination of the program, an industry internship takes students into newsrooms. This experience provides valuable networking opportunities and gives students the confidence to seek careers as journalists wherever their ambitions lead them. This stimulating program carries a heavy workload but prepares students to "hit the ground running" in today's news industry.

CAREER POTENTIAL

Our graduates have found positions as reporters, editors, and feature writers in newspapers, magazines, television, radio and online news. Some students have chosen entrepreneurial paths, launching successful independent careers as freelance writers, while others have used their news experience to enter the world of corporate communications.

The entry-level job market in the field of journalism remains competitive, but those with talent may advance rapidly in their careers

As the news industry redefines itself with the growth of online news, more opportunities will arise in this new area. MacEwan's Journalism program prepares graduates for these opportunities.

TECHNOLOGY INTEGRATION FOR CREATIVE LEARNING (TICL)

In the 2010/11academic year, students in the Journalism program will experience technology integration for creative learning (TICL). All students admitted to the program will be required to purchase a laptop and necessary software identified by the program. For more information, attend a program information session (dates are listed on the program website www.MacEwan. ca/journalism) or contact the university advisor.

TRANSFERABILITY

All courses completed for the Journalism diploma are credit courses and may be transferable individually toward further study at other Alberta institutions. Students presenting a completed diploma in this program may receive block transfer credit at Athabasca University, Mount Royal University, the University of Calgary and the University of Alberta. For current, detailed information on individual course and diploma transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

Applicants must have a minimum overall average of 65 per cent, with no course grade lower than 50 per cent, in the following high school courses:

- 1. ELA 30-1
- 2. One Group A, B or C course
- 3. One Group A or B course
- 4. One Group C course
- One Group A or C course (or Group B course if it was not used in #3 above)

Applicants with nine or more postsecondary credits must also present a minimum Admission Grade Point Average (AGPA) of 2.0 on a 4.0 scale.

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term. Applicant must have the following:

• ELA 30-1 with a minimum grade of 65 per cent (or equivalent)

OR

 Three credits of post-secondary English with a minimum grade of C-

Applicants with nine or more postsecondary credits must also present a minimum Admission Grade Point Average (AGPA) of 2.0 on a 4.0 scale.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. English Language Proficiency *To be evaluated through the Office of the Registrar*

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online www.MacEwan.ca.

2. Admission Criteria

To be evaluated through the Program

Applicable to all admission categories

Applicants must submit a portfolio and complete a writing assessment.

- Portfolio Applicants must submit three writing samples, between 250 and 500 words each, to be graded. A minimum grade of 65 per cent is required. All unpublished portfolio samples must be typed and doublespaced with the author's name on each page. One of these samples may be creative writing.
- Writing Assessment Applicants must achieve a minimum grade of 65 per cent on this written assessment.

PROGRAM OF STUDY

YEAR I

TERM I		CR.
ENGL 102	Analysis and Argument	3
JOUR 106	Introductory Reporting	3
PROW 100	Foundations of Composition	3
JOUR 152	Introduction to Mass	
	Communications in Canada	3
PROW 117	Mac Skills for Writers	3
TERM II		
ENICI 102	Introduction to Literature	2

ENGL 103	Introduction to Literature	3
JOUR 108	Intermediate Reporting	3
JOUR 251	Online Reporting	3
PROW 135	Proofreading and Copyediting	3
JOUR 154	Photojournalism	3

YEAR II

TERM III

JOUR 155	Political Reporting	3	
JOUR 150	News Production I	3	
JOUR 202	Senior Reporting	3	
PROW115	Research Skills for Writers	3	
Choose from one of the following:			
JOUR 258	Radio Reporting	3	
PROW 250	Professional Prose I	3	
PROW 316	Magazine Writing	3	
	Elective	3	
TEDM IV			

TERM IV			
PROW 205	Legal Issues for Writers	3	
JOUR 252	News Production II	3	
JOUR 256	Mastery Reporting	3	
JOUR 259	Industry Internship	3	
Choose from one of the following:			
CHOOSE HOL	if one of the following.		
	Television Reporting	3	
JOUR 257	· ·	3	
JOUR 257 PROW 331	Television Reporting	-	

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing - A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance - A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average -A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade - Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade - A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation-see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework - Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites - Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Journalism has 7 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses - A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course - A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

FOR FURTHER INFORMATION

Joyce Nethercote, University Advisor

Phone: 780-497-5614 Debbie Fenton, Secretary Phone: 780-497-5623 Email: writing@macewan.ca

FACULTY

Chair

Roy Wood, Dip. (British Columbia) **Business Management**

Barry Boroditsky

Shelly Decker, Dip. (MacEwan) **Journalism**

Kerry Diotte, BA (Carleton) English

Therese Kehler, Dip. (SAIT) Journalism

H. Sophie Lees, BAC (Alberta); B.App. Comm. in Prof. Writing (MacEwan)

Archie McLean, MSC (Columbia) **Journalism**

Graham Neil, B.Jour. (Regina) Journalism

John Ulan, Dip. (Nova Scotia Community College) Photography

Leslie Vermeer, MA; M.Ed. (Alberta) English

Sean Ward, LLB (Alberta)

Matthew Woodley, LLB (Alberta)

Karen Zypchyn, MA (Western); MA (McMaster) Journalism; History

LEGAL ASSISTANT

School of Business www.MacEwan.ca/legal

PROGRAM INTRODUCTION/ OVERVIEW

This program has been preparing students to work in legal support positions in law offices for over 30 years. One of the primary objectives of the program is to familiarize students with the legal terms, concepts and documentation used in a legal office. Students learn theory as well as practical and procedural steps in a number of fields, including litigation, real estate, commercial transactions, administration of estates and corporate. As well, the program introduces students to law office technology and the computer skills necessary for work in a legal environment.

Students come to the Legal Assistant program with an enthusiasm for the law, a drive to learn and a desire to play a key role in the legal process. They graduate with a strong theoretical and practical foundation that allows them to realize that goal.

Students also develop communication skills, spoken and written, necessary for the law office. During the last term of study, students participate in a five-week field placement, which provides them with valuable practical experience in a legal setting and often leads to permanent employment. The field experience component gives students an opportunity to see first-hand how a law office functions.

If you are unable to attend university full-time, the program also offers a part-time evening diploma study option.

CAREER POTENTIAL

While the primary aim of the program is to prepare graduates for work in law offices, many find employment opportunities in government or legal departments of large corporations. The program also prepares graduates to work in other settings, such as trust companies and real estate companies.

This program is highly respected by the legal community for its ability to adapt and meet the changing needs of the profession. For this reason, there are excellent career opportunities in Alberta.

TRANSFERABILITY

All courses completed for the Legal Assistant diploma are credit courses and may be transferable individually toward further study at other Alberta institutions. Students presenting a completed diploma in this program may receive up to 60 credits of transfer credit at Athabasca University. For current, detailed information on individual course and diploma transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

Students presenting a completed diploma in this program may receive up to 60 credits of transfer credit towards Paralegal Studies programs at the University of Great Falls (Montana).

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

1. a) Applicants must have an Alberta high school diploma (or equivalent) and have ELA 30-1 or ELA 30-2 with a minimum grade of 50 per cent.

OR

- b) Applicants must have a minimum overall average of 65 per cent, with no course grade lower than 50 per cent, in the following high school courses:
 - 1. ELA 30-1 or ELA 30-2
 - 2. Social Studies 30 or 33
 - 3. One Group B or D course
 - 4. Two Group A, B or C courses

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term. Applicants must have ELA 30-1 or ELA 30-2 with a minimum grade of 50 per cent.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. Skills Appraisal

To be evaluated through the Office of the Registrar

Applicable to all admission categories

 Unless otherwise specified, identified Skills Appraisal requirements must be completed by the beginning of the intake term.

Applicants must complete the Skills Appraisal only if they do not present ELA 30-1 with a minimum grade of 65 per cent or ELA 30-2 with a minimum grade of 75 per cent.

Writing: Applicants must successfully complete the writing portion AND be eligible to enter ENGL 111 OR complete any developmental course work with a minimum grade of B.

Reading: Applicants must successfully complete the reading portion OR complete any developmental course work with a minimum grade of B.

2. English Language Proficiency *To be evaluated through the Office of the Registrar*

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online www.MacEwan.ca.

3. Other Admission Criteria

To be evaluated through the Program

Applicable to all admission categories

Applicants are required to successfully complete the following:

 Keyboarding Test – Applicants must be able to type 30 words per minute or better.

PROGRAM OF STUDY

YEAR I

TERM I		CR.
ENGL 111	Communications	3
LEGL 110	Introduction to Legal Research	3
LEGL 210	Business Law I	3
LEGL 130	Corporate Procedures	3
OADM 103	Word Processing for Legal	
	Assistants	3
TERM II		
LEGL 140	Introduction to the Law Office	3
LEGL 150	Residential Real Estate	
	Transactions	3
LEGL 160	Civil Litigation Procedures I	3
LEGL 170	Technology in the Law Office I	3
LEGL 180	Financial Procedures for the	
	Law Office	3
YEAR II		
TERM III		
LEGL 215	Commercial Transactions	3
LEGL 220	Criminal Law Procedures	3
LEGL 230	Civil Litigation Procedures II	3
LEGL 240	Technology in the Law Office II	3
	Elective	3
TERM IV		
LEGL 260	Credit and Collection Procedures	3
LEGL 270	Estate Procedures	3
LEGL 280	Family Law Procedures	3
LEGL 290	Law Office Simulation	3
LEGL 295	Legal Fieldwork	3

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition,

sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Legal Assistant has 7 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

FOR FURTHER INFORMATION

Legal Assistant

Cheryl Kuehn, Program Advisor

Phone: 780-497-5242 Email: legal@macewan.ca

FACULTY

Chair

G. Thomas Carter, MA; LLB (Alberta)

Lorrie Adams, LLB (Alberta)

Jacqueline Devlin, LLB (Calgary)

Jody Dionne, Dip. Legal Assistant (MacEwan)

Travis Huckell, LLB (Alberta)

Brian Keller, LLB (Alberta)

Nadkia Koziak, LLB (Alberta)

Jill Martin, BA (Alberta) Sociology; Classics

Karen Reschke, MLIS (Alberta); LLB (Saskatchewan)

Zachary Riavitz, Dip. Legal Assistant (MacEwan)

D. Craig Spencer, LLB (Alberta) Elaine Wowchuk

MANAGEMENT STUDIES

School of Business www.MacEwan.ca/management

PROGRAM INTRODUCTION/ OVERVIEW

The Management Studies diploma is a comprehensive general business program that prepares you to take on any business challenge. More than traditional books and theory – learning is accomplished through lectures, individual and group case-studies, real-world examples and field experience.

To help develop and demonstrate the potential of our students to become managers, administrators, entrepreneurs and leaders, we emphasize the integration of soft skills such as professionalism, interpersonal relations, teamwork and communications with quantitative and strategic-decision making abilities.

Students choose from the following:

- Management certificate
- Management Studies diploma
- Aviation Management Major, Management Studies diploma
- Golf Operations Management Major, Management Studies diploma
- Professional Golf Management Major, Management Studies diploma
- Professional Golf Management, certificate of achievement
- Insurance and Risk Management Major, Management Studies diploma

MacEwan recognizes that every student has unique demands on their time, so we offer an unmatched range of scheduling choices. The program is available on a full-time or part-time basis as follows:

- traditional school year: September through April over two years.
- flexible or accelerated route: complete the two years at your own pace in as little as 16 months, or over a longer period of time. This option offers courses year round that may be taken on a full- or part-time basis. Begin in January, May or September.
- Part-time and online: courses are available in the evenings or online.

TECHNOLOGY INTEGRATED PROGRAM (TIP)

This program requires that students carry and use a computer notebook for most classes. For information on the laptop hardware and software requirements, please visit www. MacEwan.ca/tip.

CAREER POTENTIAL

The Management Studies program appeals to people who want to pursue a career in business and/or management and want a balance of theory and practical experience. The program is ideal for a wide range of possible careers in business including starting your own business, sales, marketing, hospitality management and financial services. It's also well suited to those wanting to pursue further post-secondary studies, either immediately upon graduation or at some point in the future. The opportunities are endless!

TRANSFERABILITY

INTERNAL TRANSFER

Graduates of the Management Studies diploma program may be granted up to 60 credits to MacEwan's Bachelor of Commerce program. Students are advised to consult a program advisor for the Commerce program for specific admission requirements.

EXTERNAL TRANSFER

All courses completed for the Management Studies certificate and diploma programs are credit courses and may be transferable individually toward further study at other Alberta institutions. Students presenting a completed diploma in this program may receive up to 60 credits of transfer credit at Athabasca University, the University of Lethbridge and Concordia University College of Alberta. For current, detailed information on individual course and diploma transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

1. a) Applicants must have an Alberta high school diploma (or equivalent).*

OR

- b) Applicants must have a minimum overall average of 65 per cent, with no course grade lower than 50 per cent, in the following high school courses:
 - 1. ELA 30-1
 - 2. Pure Mathematics 30
 - 3. One Group A course
 - 4. One Group C course
 - 5. One Group A, B or C course

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. Skills Appraisal

To be evaluated through the Office of the Registrar

Applicable to all admission categories*

 Unless otherwise specified, identified Skills Appraisal requirements must be completed by the beginning of the intake term.

Applicants must complete the Skills Appraisal only if they do not present ELA 30-1 with a minimum grade of 65 per cent or ELA 30-2 with a minimum grade of 75 per cent.

Applicants must complete the Skills Appraisal only if they do not present Pure Mathematics 30 or Mathematics 31 with a minimum grade of 50 per cent or Applied Mathematics 30 with a minimum grade of 65 per cent.

Writing: Applicants must successfully complete the writing portion AND be eligible to enter ENGL 111 OR complete any developmental course work with a minimum grade of C-.

Reading: Applicants must successfully complete the reading portion OR

complete any developmental course work with a minimum grade of C-.

Math: Applicants must successfully complete the math portion OR complete any developmental course work with a minimum grade of C-.

*Under Regular Admission, Skills Appraisal is only applicable to applicants under category 1.a).

2. English Language ProficiencyTo be evaluated through the Office of the

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online www.MacEwan.ca.

PROGRAM OF STUDY

Certificate – 30 credits (Year I) Diploma – 60 credits (Years I and II)

CB

YEAR I

		٠
ENGL 111	Communications	3
MCSP 131	Business Computing	3
MGMT 111	Financial Math	3
ACCT 111	Financial Accounting I	3
MGMT 121	Principles of Management	3
TERM II		
ECON 101	Introduction to Microeconomics	3
LEGL 210	Business Law I	3
ACCT 218	Management Accounting I	3
MGMT 122	Organizational Behaviour	3
MGMT 131	Marketing	3
YEAR II		
TERM III		
MGMT 211	Business Finance	3
MGMT 221	Organizational Theory	3
HRMT 200	Management of Human	
	Resources	3
MGMT 260	Strategic Management	3
	Business option	
	or Elective	3
TERM IV		
MGMT 223	Supervision	3
MGMT 231	Sales	3
MGMT 261	Integrated Management Practice	3
	Business option	
	or Elective	6

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic or online Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Management Studies has 7 years (diploma) and 4 years (certificate) from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

FOR FURTHER INFORMATION

Management Studies Diploma program Jodi Campbell, Program Advisor 780-633-3905

Shawna Jansen, Program Advisor 780-497-5263

Evening or Online: 780-497-4600 Email: management@macewan.ca

Aviation Management Major

Enhance your career opportunities in the field of aviation by combining flight training with business courses through MacEwan's Management Studies Diploma Aviation Management Major.

Students who love to fly and would like a solid business education should consider this program. The program also appeals to people wanting to pursue their own business, manage flight operations or become commercial pilots.

The flight training and ground school component may be completed at any Transport Canada approved training centre. To complete the management portion of this major, students may enrol in any delivery method (i.e. flexible, regular two-year, evening or online) of the Management Studies program. To attain the Aviation Major, five management courses (15 credits) are replaced with aviation training.

CAREER POTENTIAL

Graduates of this specialized diploma gain employment in a variety of aviation-related careers — both as pilots and airport management personnel. Forecasts by industry experts indicate a rapid growth trend for this industry. Within Alberta, the oil industry boom creates significant aviation work, as oilfield workers are more and more being transported to and from the north by air. Domestic airlines are also expanding. This combination will force an increase in demand for both pilots and airport management personnel well into the future.

TRANSFERABILITY

All courses completed for the Management Studies, Aviation Management Major diploma program are credit courses and may be transferable individually toward further study at other Alberta institutions. Students presenting a completed diploma in this program may receive up to 60 credits of transfer credit at the University of Lethbridge. For current, detailed information on individual course and diploma transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

 a) Applicants must have an Alberta high school diploma (or equivalent).*

OR

- b) Applicants must have a minimum overall average of 65 per cent, with no course grade lower than 50 per cent, in the following high school courses:
 - 1. ELA 30-1
 - 2. Pure Mathematics 30
 - 3. One Group A course
 - 4. One Group C course
 - 5. One Group A, B or C course

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. Skills Appraisal

To be evaluated through the Office of the Registrar

Applicable to all admission categories*

 Unless otherwise specified, identified Skills Appraisal requirements must be completed by the beginning of the intake term.

Applicants must complete the Skills Appraisal only if they do not present ELA 30-1 with a minimum grade of 65 per cent or ELA 30-2 with a minimum grade of 75 per cent.

Applicants must complete the Skills Appraisal only if they do not present Pure Mathematics 30 or Mathematics 31 with a minimum grade of 50 per cent or Applied Mathematics 30 with a minimum grade of 65 per cent.

Writing: Applicants must successfully complete the writing portion AND be eligible to enter ENGL 111 OR complete any developmental course work with a minimum grade of C-.

Reading: Applicants must successfully complete the reading portion OR complete any developmental course work with a minimum grade of C-.

Math: Applicants must successfully complete the math portion OR complete any developmental course work with a minimum grade of C-.

*Under Regular Admission, Skills Appraisal is only applicable to applicants under category 1.a).

2. English Language Proficiency
To be englished through the Office of the

To be evaluated through the Office of the Registrar

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online www.MacEwan.ca.

CB

PROGRAM OF STUDY

YEAR I

I ET TIVI I		OI1.	
ENGL 111	Communications	3	
MCSP 131	Business Computing	3	
MGMT 111	Financial Math	3	
ACCT 111	Financial Accounting I	3	
MGMT 121	Principles of Management	3	
TERM II			
ECON 101	Introduction to Microeconomics	3	
LEGL 210	Business Law I	3	
ACCT 218	Management Accounting I	3	
MGMT 122	Organizational Behaviour	3	
MGMT 131	Marketing	3	
YEAR II			
TERM III			

I EKWI III		
MGMT 211	Business Finance	3
MGMT 221	Organizational Theory	3
MGMT 260	Strategic Management	3

Students with a Private Pilot and Commercial Pilot Licenses and Instrument Rating receive 6 credits toward a diploma in this major.

TERM IV

HRMT 200 Management of Human
Resources 3
MGMT 231 Sales 3

Students with a Commercial Pilot License, Multi-Engine Rating, or Instructor Rating receive 9 credits toward a diploma in this major.

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, as ponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Aviation Management Major has 7 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

FOR FURTHER INFORMATION

Aviation Management Major Phone: 780-633-3905 or 780-497-5263 (or any Transport Canada approved aviation training centre)

Golf Operations Management Major

www.MacEwan.ca/golf

Golf Operations Management is a dynamic course of study that provides a strong background for entering the golf industry, primarily as a golf club manager. Students ought to enjoy the game itself, but should also aspire to golf club management. The program is especially suited to students who have an aptitude for customer service, communication, organization and teamwork.

This program combines key elements of management training with golf industry-specific coursework to prepare students for a career in golf club management. Structured around the golf season, classes begin in late-September and end in March.

Management courses help the student develop a diverse set of skills in written and verbal communication, organization, human resources management, staff supervision, promotion, budgeting, and financial control and analysis. Industry-specific courses include food and beverage operations, facility management, golf course maintenance and others related to overall club operations and management.

TECHNOLOGY INTEGRATED PROGRAM (TIP)

This program requires that students carry and use a computer notebook for most classes. For information on the laptop hardware and software requirements, please visit www. MacEwan.ca/tip.

CAREER POTENTIAL

Graduates of this program typically work in golf facilities in areas such as general management, clubhouse operations, pro shop operations or course maintenance. Over time, they may progress to managing clubs or establishing their own facilities.

TRANSFERABILITY

INTERNAL TRANSFER

Graduates of the Management Studies, Golf Operations Management Major diploma program may be granted up to 60 credits to MacEwan's Bachelor of Commerce program. Students are advised to consult a program advisor for the Commerce program for specific admission requirements.

EXTERNAL TRANSFER

All courses completed for the Management Studies, Golf Operations Management Major diploma program are credit courses and may be transferable individually toward further study at other Alberta institutions. Students presenting a completed diploma in this program may receive up to 60 credits of transfer credit at the University of Lethbridge and Olds College. For current, detailed information on individual course and diploma transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

1. a) Applicants must have an Alberta high school diploma (or equivalent).

OR

- b) Applicants must have a minimum overall average of 65 per cent, with no course grade lower than 50 per cent, in the following high school courses:
 - 1. ELA 30-1
 - 2. Pure Mathematics 30
 - 3. One Group A course
 - 4. One Group C course
 - 5. One Group A, B or C course

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. Skills Appraisal

To be evaluated through the Office of the Registrar

Applicable to all admission categories

 Unless otherwise specified, identified Skills Appraisal requirements must be completed by the beginning of the intake term.

Applicants must complete the Skills Appraisal only if they do not present ELA 30-1 with a minimum grade of 65 per cent or ELA 30-2 with a minimum grade of 75 per cent.

Applicants must complete the Skills Appraisal only if they do not present Pure Mathematics 30 or Mathematics 31 with a minimum grade of 50 per cent or Applied Mathematics 30 with a minimum grade of 65 per cent.

Writing: Applicants must successfully complete the writing portion AND be eligible to enter ENGL 111 OR complete any developmental course work with a minimum grade of C-.

Reading: Applicants must successfully complete the reading portion OR complete any developmental course work with a minimum grade of C-.

Math: Applicants must successfully complete the math portion OR

complete any developmental course work with a minimum grade of C-.

*Under Regular Admission, Skills Appraisal is only applicable to applicants under category 1.a).

2. English Language Proficiency

To be evaluated through the Office of the Registrar

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page www.MacEwan.ca.

3. Other Admission Criteria

To be evaluated through the Program

Applicable to all admission categories

Applicants are required to submit two letters of reference that demonstrate career intent and knowledge of the industry.

PROGRAM OF STUDY

YEAR I

TERM I		CR.
ENGL 111	Communications	3
GOMT 111	Overview of Facility	
	Management	2
MCSP 131	Business Computing	3
MGMT 121	Principles of Management	3
MGMT 131	Marketing	3
TERM II		
GOMT 112	Facility Maintenance	2
GOMT 121	Food and Beverage Operations I	2
ACCT 111	Financial Accounting I	3
MGMT 122	Organizational Behaviour	3
PGMT 151	Backshop and Practice	
	Facility Operations	1
	Elective	3
TERM III		
GOMT 171	Golf Operations Management	
	Practicum	2
YEAR II		
TERM IV	14 I	2
ACCT 218	Management Accounting I	3
HRMT 200	Management of Human Resources	3
MCSP 164	Golf Applications	3
MGMT 115	Financial Statement Analysis	3 1
GOMT 241	Golf Course Maintenance	2
PGMT 251		2
r GM1 231	Booking Systems, Programs and Leagues	1
	Business Option	1
	Dusiness Option	_

or Elective

TERM V

MGMT 243	Business Policy	3
MGMT 223	Supervision	3
GOMT 221	Food and Beverage Operations II	2
PGMT 253	Golf Equipment and Golf Car	
	Fleet Management	2
PGMT 252	Tournament Organization	1
GOMT 211	Working with Boards	
	and Committees	1
	Business Option or	
	Elective	3

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

or online at MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency - A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance - A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average -A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade - Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade - A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation-see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used

only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites - Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits - A student in Golf Operations Management Major has 7 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses - A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

FOR FURTHER INFORMATION

Golf Operations Management Major Alan Riley, Curriculum Coordinator, Golf Management Jodi Campbell, Program Advisor Phone: 780-497-5257 or 780-633-3905 Email: golf@macewan.ca

Insurance and Risk Management Major

www.MacEwan.ca/insure

PROGRAM INTRODUCTION/ **OVERVIEW**

Can you think through problems and weigh various options? This quality can help you shine in the insurance profession. Learn how to use information to make smart business decisions. Highly trained insurance professionals assess risks and insure clients against unforeseen eventsphysical, financial or acts of nature.

The Insurance and Risk Management diploma program is suited to students who thrive in a challenging environment. Critical thinking, problem-solving, attention to detail and customer service skills are all valuable assets.

The program is offered in a condensed course of study, with students completing a full diploma in 13 months. Offered in co-operation with the Insurance Institute of Canada and the Insurance Institute of Northern Alberta, Insurance and

3

Risk Management prepares students for the Institute's Chartered Insurance Professional (CIP) designation. Topics covered include general business courses such as accounting, business law, sales and marketing combined with insurance industry-specific courses such as property insurance, liability insurance, loss adjusting, underwriting and risk management.

CAREER POTENTIAL

The insurance industry is a vital part of the financial/business community across Canada. It offers excellent career opportunities as claims adjusters, commercial and personal lines underwriters, account executives, brokers, agents, customer service representatives, risk management professionals, marketing representatives and office or department managers.

TRANSFERABILITY

INTERNAL TRANSFER

Graduates of the Management Studies, Insurance and Risk Management Major diploma program may be granted up to 60 credits to MacEwan's Bachelor of Commerce program. Students are advised to consult a program advisor for the Commerce program for specific admission requirements.

EXTERNAL TRANSFER

All courses completed for the Management Studies, Insurance and Risk Management Major diploma program are credit courses and may be transferable individually toward further study at other Alberta institutions. Students presenting a completed diploma in this program may receive up to 30 credits of transfer credit at the University of Alberta, Faculty of Arts. Students presenting a completed diploma may receive up to 60 credits to the Post-Diploma Bachelor of Management degree program at the University of Lethbridge. For current, detailed information on individual course and diploma transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

1. a) Applicants must have an Alberta high school diploma (or equivalent).

OR

- b) Applicants must have a minimum overall average of 65 per cent, with no course grade lower than 50 per cent, in the following high school courses:
 - 1. ELA 30-1
 - Pure Mathematics 30
 - 3. One Group A course
 - 4. One Group C course
 - 5. One Group A, B or C course

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. Skills Appraisal

To be evaluated through the Office of the Registrar

Applicable to all admission categories*

 Unless otherwise specified, identified Skills Appraisal requirements must be completed by the beginning of the intake term.

Applicants must complete the Skills Appraisal only if they do not present ELA 30-1 with a minimum grade of 65 per cent or ELA 30-2 with a minimum grade of 75 per cent.

Applicants must complete the Skills Appraisal only if they do not present Pure Mathematics 30 or Mathematics 31 with a minimum grade of 50 per cent or Applied Mathematics 30 with a minimum grade of 65 per cent.

Writing: Applicants must successfully complete the writing portion AND be eligible to enter ENGL 111 OR complete any developmental course work with a minimum grade of C-.

Reading: Applicants must successfully complete the reading portion OR complete any developmental course work with a minimum grade of C-.

Math: Applicants must successfully complete the math portion OR complete any developmental course work with a minimum grade of C-.

*Under Regular Admission, Skills Appraisal is only applicable to applicants under category 1.a).

2. English Language Proficiency

To be evaluated through the Office of the Registrar

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online at www.MacEwan.ca.

PROGRAM OF STUDY

TERM I		CR.
ENGL 111	Communications	3
MCSP 131	Business Computing	3
MGMT 121	Principles of Management	3
INSR 101	Insurance Principles and	
	Practices	3
INSR 202	Property Insurance	3
TERM II		
LEGL 210	Business Law I	3
MGMT 111	Financial Math	3
MGMT 122	Organizational Behaviour	3
INSR 203	Automobile Insurance	3
INSR 212	Underwriting Essentials	3
TERM III		
INSR 204	Liability Insurance	3
INSR 205	Risk Management and	
	Insurance	3
INSR 211	Essentials of Loss Adjusting	3
ACCT 111	Financial Accounting I	3
MGMT 131	Marketing	3
TERM IV		
ACCT 218	Management Accounting I	3
INSR 210	Essential Skills for the Insurance	
	Broker and Agent	3
MGMT 223	Supervision	3
MGMT 231		3
ECON 101		
	Microeconomics	3

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Insurance and Risk Management Major has 7 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

FOR FURTHER INFORMATION

Insurance and Risk Management Nicole Deck, Program Advisor Kimberly Tavares, Program Advisor Phone: 780-497-5384 Email: insurance@macewan.ca

Professional Golf Management Major (PGM)

www.MacEwan.ca/golf

The Professional Golf Management Major appeals to people who thrive in a business environment with a customer service focus. Excellent communication, organizational, management and golf playing skills are critical for success as head golf professional.

Structured around the golf season, PGM classes begin in late-September and end in March. Classes, group work and case studies focus on general management, organizational behaviour, marketing, sales techniques, accounting, finance, human resources management and business computer applications. Industry-specific courses focus on proshop, backshop and practice facility operations, golf equipment, golf carts, programs and leagues, rules of golf, food and beverage operations and golf course maintenance.

TECHNOLOGY INTEGRATED PROGRAM (TIP)

This program requires that students carry and use a computer notebook for most classes. For information on the laptop hardware and software requirements, please visit www.MacEwan.ca/tip.

CAREER POTENTIAL

Graduates of the Professional Golf Management program typically work as assistant professionals or teaching professionals as they complete the remaining requirements for Class "A" membership status within the Canadian Professional Golfers' Association (CPGA). Attaining Class "A" status allows CPGA members to apply for positions as head golf professionals or seek further advancement as executive professionals or directors of golf.

TRANSFERABILITY

INTERNAL TRANSFER

Graduates of the Management Studies, Professional Golf Management Major diploma program may be granted up to 60 credits to MacEwan's Bachelor of Commerce program. Students are advised to consult a program advisor for the Commerce program for specific admission requirements.

EXTERNAL TRANSFER

All courses completed for the Management Studies, Professional Golf Management Major diploma program are credit courses and may be transferable individually toward further study at other Alberta institutions. Students presenting a completed diploma in this program may receive up to 60 credits to the Post-Diploma Bachelor of Management program at the University of Lethbridge. For current, detailed information on individual course and diploma transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

This program is accredited by the Canadian Professional Golfers' Association (CPGA). The completion of this diploma and the completion of the one-year Professional Golf Management Certificate of Achievement form a three-year package that meets the CPGA's education and accreditation process. The CPGA has also accredited the MacEwan courses, Rules of Golf (PGMT 121), towards meeting the CPGA class "A" requirements.

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

 a) Applicants must have an Alberta high school diploma (or equivalent).

OR

- b) Applicants must have a minimum overall average of 65 per cent, with no course grade lower than 50 per cent, in the following high school courses:
 - 1. ELA 30-1
 - 2. Pure Mathematics 30
 - 3. One Group A course
 - 4. One Group C course
 - 5. One Group A, B or C course

MATURE ADMISSION

To be evaluated through the Office of the

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. Skills Appraisal

To be evaluated through the Office of the Registrar

Applicable to all admission categories*

Unless otherwise specified, identified Skills Appraisal requirements must be completed by the beginning of the intake term.

Applicants must complete the Skills Appraisal only if they do not present ELA 30-1 with a minimum grade of 65 per cent or ELA 30-2 with a minimum grade of 75 per cent.

Applicants must complete the Skills Appraisal only if they do not present Pure Mathematics 30 or Mathematics 31 with a minimum grade of 50 per cent or Applied Mathematics 30 with a minimum grade of 65 per cent.

Writing: Applicants must successfully complete the writing portion AND be eligible to enter ENGL 111 OR complete any developmental course work with a minimum grade of C-.

Reading: Applicants must successfully complete the reading portion OR complete any developmental course work with a minimum grade of C-.

Math: Applicants must successfully complete the math portion OR complete any developmental course work with a minimum grade of C-.

*Under Regular Admission, Skills Appraisal is only applicable to applicants under category 1.a).

2. English Language Proficiency

To be evaluated through the Office of the Registrar

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online the minimum passing grade for a course at www.MacEwan.ca.

3. Other Admission Criteria

To be evaluated through the Program

Applicable to all admission categories

Applicants are required to submit two letters of reference. The letters must demonstrate career intent and knowledge of the industry and should indicate playing ability commensurate with the Canadian Professional Golfers' Association (CPGA) playing ability requirements.

CR.

PROGRAM OF STUDY

YEAR I TERM I

TERMI		CR.
ENGL 111	Communications	3
MCSP 131	Business Computing	3
MGMT 121	Principles of Management	3
MGMT 131	Marketing	3
PGMT 111	Golf as a Profession	1
TERM II		
ACCT 111	Financial Accounting I	3
MGMT 122	Organizational Behaviour	3
MGMT 231	Sales	3
PGMT 121	Rules of Golf	2
PGMT 151	Backshop and Practice	
	Facility Operations	1
	Business Option or	
	Elective	3
TERM III		
PGMT 171	Professional Golf Management	
	Practicum I	2
YEAR II		
TERM IV		
ACCT 218	Management Accounting I	3
HRMT 200	Management of Human	
	Resources	3
MGMT 115	Financial Statement Analysis	1
GOMT 241	Golf Course Maintenance	2
PGMT 211	History and Current Practice of Golf	2
PGMT 251	Booking Systems, Programs	
	and Leagues	1
	Business Option or Elective	3
TERM V		
MGMT 243	Business Policy	3
MGMT 223	Supervision	3
GOMT 121	Food and Beverage Operations I	2
PGMT 253	Golf Equipment and Golf Car Fleet Management	2
PGMT 252	Tournament Organization	1
	Business Option or Elective	3
TERM VI		
PGMT 271	Professional Golf Management	
	Practicum II	2

MacEwan is a D unless otherwise noted next to

the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing - A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance - A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average -A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade - Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade - A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation-see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites - Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Professional Golf Management Major has 7 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

FOR FURTHER INFORMATION

Professional Golf Management Alan Riley, Curriculum Coordinator, Golf Management

Jodi Campbell, Program Advisor Phone: 780-497-5257 or 780-633-3905 Email: golf@macewan.ca

FACULTY

Management Studies

Chair

Bob Graves, PhD (Tennessee)
Business Administration (Marketing;
Strategic Measurement)

Mark Arnison, MBA (Alberta)

Kathryn Arnold, MA (Athabasca)

Joanne Boothby, MBA (Edinburgh); CIM

Joanne Christie, BA (Alberta)

Sociology; Psychology

Kerry Couet, MBA (Athabasca); CNA

Bill Dean, M.Sc. (Toronto); MBA (Alberta)

Steve Fanjoy, BBA; BA (Econ) (New Brunswick); CPP

Lynne Fisher, BA (Alberta)

Economics

Rob Gawreluck, PhD (Alberta)

Chris Hancock, B.Ed. (Alberta)

Wally Jaciuk, MBA (Dalhousie) Financial Services

Dianne Jackson, B.A.Sc. (Guelph)

Randy Jenne, M.Ed. (Alberta); CCNA; CCAI

Sylvia Leskiw, MSA (Central Michigan); FICB; CFP; CIM

Launa Linaker, MBA (Alberta)

Darlene Lowe, MBA (Athabasca); CMA

Ron Markowski, MBA (Athabasca)

Sandi Mullane, Dip. Accelerated Accounting (NAIT); CGA

Jim Penrod, M.Ed. (Saskatchewan)

Lisa Pittet

Alan Riley, BA (Lethbridge); CPGA Master Professional

Doug Ringrose, M.Ed. (Alberta); CPA

Raina Rudko, MBA (Southern Queensland); M.Ed. (Alberta)

Rick Ruhl, B.Ed. (Alberta)

Ted Sadlowski, PhD (Washington)

Bill Stinson, M.Ed. (Alberta)

Bill Venables, B.Sc. (with distinction) (Alberta); P.Eng.; CNE; CCNA; CCAI

Maureen Wagner, M.Ed. (Alberta)

Adult Education

Warren Yadlowski, BA; B.Comm. (Alberta)

Golf Management

Trevor Goplin, Dip. Business Administration (NAIT); CPGA Marketing

Timothy Hatfield, Dip. Turf Grass Management (Fairview)

Robb James, CPGA

Bill Newbigging, Dip. Golf Operations Management (MacEwan); Dip. Business Administration; CPGA

Ralph Pollock, BA (Waterloo)

Alan Riley, BA (Lethbridge); CPGA Master Professional

Lisa Rogerson, PhD (Alberta)

Physical Education and Recreation

Jeanine Sears, B.Sc. (Alberta) Kinesiology

Lorie Unwin, Cert. Business Administration (NAIT)

Bernie Van Dyke, B.Comm. (Alberta); CPM

Bob Weatherby, PCS

Adam Werbicki, Dip. Business; Cert. Professional Golf Management (Camosun); CPGA

Harry Zuzak, B.Sc. (Saskatchewan)

Insurance and Risk Management

Chair

Teresa Costouros, MBA (Edinburgh); FCIP; CRM

Chuck Lee, MA (California State); FCIP; CPCU; ARM

MASSAGE THERAPY

Faculty of Health and Community Studies

www.MacEwan.ca/massage

PROGRAM INTRODUCTION/ OVERVIEW

The Massage Therapy diploma program offers comprehensive clinical education aimed at developing well-rounded massage therapists able to practice in a wide range of medical and therapeutic environments.

The Massage Therapy program offers a unique blend of scientific theory and clinical practice. The program teaches soft tissue manipulation techniques applied to the assessment and treatment of stress, pain and a variety of physical conditions. With challenging courses in anatomy, physiology, kinesiology, pathology and communication, students gain a foundation of knowledge that carries them through dynamic field placement experiences and professional practice at MacEwan's public massage clinics.

Available through full-time and part-time study, the program prepares students to become a Registered Massage Therapist (RMT) with a provincial association. With extensive clinical experience aimed at integrating theory and practice and MacEwan's reputation as a leader in massage education, many graduates may be eligible for registration across Canada and internationally.

The Massage Therapy program is offered at the South Campus. Classes may be scheduled days, evenings and/or weekends subject to student enrolment.

CAREER POTENTIAL

Massage therapy is on the leading edge of a vastly expanding market of healthrelated services. As massage therapy continues to gain recognition in the general population and the health care community, the profession can be seen as having high job potential, particularly with the growing trend towards selfemployment. Graduates can specialize in areas that suit their lifestyles, their needs and the needs of their clients. Potential work sites for massage therapists include an office in their own home; a clinic with other massage/ health care professionals; home visits; sports massage in a spa or athletic club; and corporate environments.

TRANSFERABILITY

Although there are no formal transfer agreements in place, diploma graduates have a wide range of continuing education options, ranging from ongoing study in specialty areas to undergraduate and graduate study at institutes and universities across North America.

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

Applicants must have an Alberta high school diploma (or equivalent) and have completed one of the following with a minimum grade of 50 per cent:

- Chemistry 30
- Biology 30
- Science 30

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. Skills Appraisal

To be evaluated through the Office of the Registrar

Applicable to all admission categories

 Unless otherwise specified, identified Skills Appraisal requirements must be completed by the beginning of the intake term.

Applicants must complete the Skills Appraisal only if they do not present ELA 30-1 with a minimum grade of 65 per cent or ELA 30-2 with a minimum grade of 75 per cent.

Writing: Applicants must successfully complete the writing portion AND be eligible to enter ENGL 111 OR complete any developmental course work with a minimum grade of D.

Reading: Applicants must successfully complete the reading portion OR complete any developmental course work with a minimum grade of D.

2. English Language Proficiency

To be evaluated through the Office of the Registrar

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online at www.MacEwan.ca.

3. Other Admission Criteria

To be evaluated through the Program

Applicable to all admission categories

Applicants who have taken MacEwan Massage Therapy courses must have achieved a minimum grade of C- on each course.

Applicants are required to complete a two to three page (typewritten) career investigation report.

Conditionally accepted applicants are required to submit the following:

- Current, clear Security Clearance before the start of the first term.
- Immunization Record form meeting provincial regulations for health care workers prior to Clinical Practice III.

PROGRAM OF STUDY

YEAR I

*MIN TERM I		CR.	GR.
MTST 102	Massage Therapy as a		
	Profession	2	C-
MTST 105	Terminology for Massage		
	Therapists	1	C-
MTST 115	Functional Survey for		
	Massage Therapists	1	C-
MTST 120	Body Structure I	3	C-
MTST 125	Body Functioning I	3	C-
MTST 131	Techniques I	3	C-
MTST 137	Developing Therapeutic		
	Relationships I	1	C-
TERM II			
ENGL 111	Communications	3	C-
MTST 122	Body Structure II	3	C-
MTST 126	Body Functioning II	3	C-
MTST 142	Techniques II	3	C-
MTST 146	Body Movements	3	C-

MTST 151	Critical Review of Massage Literature	1	C-
TERM III			
MTST 155	Assessment for Massage		
	Therapists I	2	C-
MTST 161	Clinical Practice I	1	C-
MTST 143	Techniques III	3	C-
YEAR II			
TERM IV			
HLST 150	Human Disease Processes	3	C-
MTST 140	The Human Lifespan	2	C-
MTST 156	Assessment for Massage		
	Therapists II	2	C-
MTST 224	Techniques IV	3	C-
MTST 240	Developing Therapeutic		
	Relationships II	1	C-
MTST 273	Massage Therapy for		
	Special Populations I	2	C-
MTST 281	Treatments and Planning I	2	C-
TERM V			
HLST 290	Nutrition/Pharmacological		
	Concepts	3	C-
MTST 225	Techniques V	3	C-
MTST 261	Clinical Practice II	1	C-
MTST 274	Massage Therapy for		
	Special Populations II	2	C-
MTST 283	Treatments and Planning II	2	C-
MTST 286	Sports Massage	3	C-
TERM VI			
MTST 226	Techniques VI	3	C-
MTST 262	Clinical Practice III	1	C-
MTST 265	Business Management		
	for Massage Therapists	2	C-
OR			
	Business Elective	3	C-

*MINIMUM GRADE TO GRADUATE

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs. Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential. Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Massage Therapy has 7 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

PROGRAM GRADUATION REGULATIONS

Security Clearance – A student must meet the specific security clearance requirements as set out in the admission criteria for the duration of the program or they may be required to withdraw from the program.

Immunization – A student must meet the specific immunization requirements as set out in the admission criteria for the duration of the program or they may be required to withdraw from the program.

FOR FURTHER INFORMATION

Massage Therapy

Charlotte Bowman, University Advisor

Phone: 780-497-5704 Fax: 780-497-4058

Email: massage@macewan.ca

FACULTY

Chair

Jeff Moggach, Dip. (CCMH)

Massage Therapy, RMT

Gail Amort-Larson, M.Sc. (Alberta)

Physical Education

Deborah Barrie, MBA (Athabasca)
Business Administration

Jacqueline Chalifoux, B.Sc. (Alberta)
Psychology, RMT

Pam Cushing, BA (Alberta)
Gerontology, RMT

Dawna-Lynne Duffy, Dip. (CCMH) Massage Therapy, RMT

Lee Finell, MHSA (Alberta)
Health Science Administration

Aurel Hamran, Dip. (MacEwan)

Massage Therapy, RMT

Sandra MacDonald, BA (Alberta) Religious Studies; Sociology; Psychology, RMT

Dana Miller, Dip. (MacEwan)

Massage Therapy, RMT

Rowe Anne Rivet, BA (Alberta)

Education, RMT

Matthew Rolheiser, B.Sc.; B.Ed. (Alberta) *Biology, Education*

Carol Stevenson, MSHA (Central Michigan) Health Administration

Sheryl Watson, Dip. (MacEwan)

Massage Therapy, RMT

Lois Wihlidal, M.Sc. (Alberta)

Physical Therapy

Cindy Wyrozub, Dip. (MacEwan) Massage Therapy, RMT

MUSIC

Centre for the Arts and Communications www.MacEwan.ca/music

PROGRAM INTRODUCTION/ OVERVIEW

This two-year diploma program is designed to provide students the opportunity to acquire world-class academic and performance training in jazz, rock and pop. Music students gain the tools to continually improve their skills with a view to a career in music or music-related employment. The course of study comprises an initial core year (two terms) of individual instrumental or vocal lessons; participation in small and large groups, including the Big Bands, Jazz Choir, Guitar and Showcase Bands, Percussion Ensemble and Jazz Combo: improvisation skills; ear training; studies in jazz and popular music history; theory; and related performance experiences. After successful completion of the core year, students may apply to major in composition, performance, recording arts or create their own program of studies in the comprehensive major. Courses offered in these majors include those related to the chosen discipline as well as courses in professionalism, music technology and songwriting. Students may also elect to take a combined Music/Arts and Cultural Management program of study.

CAREER POTENTIAL

Graduates may choose from a wide range of careers in the music industry. They may become performers (instrumentalists and vocalists), accompanists, arrangers, composers, record producers and distributors, writers, copyists, teachers and sound technicians. They may also choose to pursue further post-secondary education as MacEwan has articulated transfer agreements with several Canadian universities, Berklee College of Music and the Liverpool Institute for the Performing Arts.

TECHNOLOGY INTEGRATION FOR CREATIVE LEARNING (TICL)

The Music program is committed to providing high level training and cutting-edge technology in order to help students succeed professionally. Second year students enrolled in Music Technology I, the Recording Arts Major, or Composition Major are required to use an Apple Macintosh laptop computer and specialized software. The University has worked closely with Apple and various software manufacturers to provide students with the tools they need through discounted pricing.

Students entering their first year of studies, regardless of their selected major, may want to consider buying into this laptop program so that they will have convenient access to important digital tools. The Apple MacBook Pro, plus its recommended software, is the platform of choice because it is taught in much of the curriculum and it is heavily used in the professional world. All of the recommended hardware and software is currently available through the MacEwan Bookstores at preferred pricing. Software requirements are subject to change due to product upgrades. A detailed communication piece is sent out to all registered second year students and, by request, to interested first year students. Please contact Marcel Hamel, Coordinator of Music Technology, at hamelm@macewan.ca for further information.

TRANSFERABILITY

All courses completed for the Music diploma are credit courses and may be transferable individually toward further study at other Alberta institutions. Students interested in transferring a completed diploma are advised to consult both the receiving institution regarding transfer policies and the MacEwan Music program regarding coursework and audition preparation. Like the Music program at MacEwan, other institutions typically base transfer on both the application of creative skills as demonstrated in an entrance audition and on an assessment of course content. For current, detailed information on individual course and diploma transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

Articulated transfer agreements are in place with Berklee College of Music (Boston, Massachusetts), the Liverpool Institute for Performing Arts (Liverpool, England), the Université de Laval (Quebec City, Quebec), University of Toronto (Toronto, Ontario), McGill University (Montreal, Quebec), and St. Francis Xavier University (Antigonish, Nova Scotia) for students with a completed diploma to continue further study.

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

1. a) Applicants must have an Alberta high school diploma (or equivalent).

OR

- b) Applicants must have the following high school courses, with no course grade lower than 50 per cent:
 - 1. ELA 30-1
 - 2. One Group A, B or C course
 - 3. One Group A or C course
 - 4. One Group A or C course
 - 5. One Group A or C course or Physical Education 30

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. Skills Appraisal

To be evaluated through the Office of the Registrar

Applicable to all admission categories

 Unless otherwise specified, identified Skills Appraisal requirements must be completed by the beginning of the intake term.

Applicants must complete the Skills Appraisal only if they do not present ELA 30-1 with a minimum grade of 65 per cent or ELA 30-2 with a minimum grade of 75 per cent.

Writing: Applicants must successfully complete the writing portion AND be eligible to enter ENGL 111 OR complete any developmental course work with a minimum grade of D.

YEAR II

TERM III

OR

OR

TERM IV

OR

OR

TERM III

TERM IV

COMPOSITION MAJOR

MUSC 203 Arranging I

MUSC 205 Composition I

MUSC 213 Ear Training III

MUSC 207 Songwriting I

MUSC 204 Arranging II

MUSC 206 Composition II

MUSC 214 Ear Training IV

MUSC 271 Professionalism

MUSC 208 Songwriting II

PERFORMANCE MAJOR

skills. A final recital is required.

MUSC 199 Improvisation Skills

MUSC 233 Principal Instrument III

Elective (non-music)

MUSC 203 Arranging I

MUSC 243 Ensemble III

MICC 204 A - !.. - II

MUSC 213 Ear Training III

For students who want to focus on performance

MUSC 246 General Ensemble IV

MUSC 245 General Ensemble III

MUSC 261 Music Technology I

For students who desire a well-rounded musical

Elective (non-music)

3

3

3

3

3

3

3

3

3

3

0

3

3

3

3

education with an emphasis on writing.

Reading: Applicants must successfully complete the reading portion OR complete any developmental course work with a minimum grade of D. Placement at READ 0089 will be recommended.

2. English Language Proficiency

To be evaluated through the Office of the

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details or online MUSC 262 Music Technology II are available on page www.MacEwan.ca.

3. Other Admission Criteria

To be evaluated through the Program

Applicable to all admission categories

Applicants must submit or complete the following:

- Written theory exam
- Written ear-training exam
- Audition

PROGRAM OF STUDY

YEAR I TEDM

TERM I		CR.	MUSC 204 Arranging II	3
MUSC 101	Theory I	2	MUSC 214 Ear Training IV	3
MUSC 111	Ear Training I	3	MUSC 234 Principal Instrument IV	3
MUSC 121	History of Jazz Music	2	MUSC 244 Ensemble IV	3
MUSC 131	Principal Instrument I	3	MUSC 271 Professionalism	3
MUSC 141	Ensemble I	3	DECORDING ARTO MALIOR	
ENGL 102	Analysis and Argument	3	RECORDING ARTS MAJOR	
OR			For students who wish to pursue a career in the	
ENGL 111	Communications	3	recording industry.	
TERM II			TERM III	
MUSC 102	Theory II	2	MUSC 213 Ear Training III	3
	Ear Training II	3	MUSC 251 Studio Recording Techniques	3
	History of Popular Music	2	MUSC 261 Music Technology I	3
	Principal Instrument II	3	Elective (non-music)	3
MUSC 142	Ensemble II	3	MUSC 245 General Ensemble III	3
MUSC 198	Introduction to Improvisation	0	OR	
ENGL 103	Introduction to Literature	3	MUSC 203 Arranging I	3
OR			OR	
	Elective (non-music)	3	MUSC 253 Live Sound Reinforcement I	3
Note: Inst.	hours may vary in MUSC 141,		TERM IV	
	44; contact the Chair for further		MUSC 214 Ear Training IV	3
information	1.		MUSC 252 Recording Studio Production	3
			MUSC 262 Music Technology II	3
			MUSC 271 Professionalism	3

MUSC 246 Gen	eral Ensemble IV
OR	
MUSC 204 Arra	inging II
OR	
MUSC 254 Live	Sound Reinforcement II
COMPREHE	NSIVE MAJOR
For students who	o are interested in a more divers

3

3

3

For students who are interested in a more divers
program of studies.

program of studies.		
TERM III		
MUSC 213	Ear Training III	3
	Elective (non-music)	3
Choose thre	ee from the following:	
MUSC 203	Arranging I	3
MUSC 207	Songwriting I	3
MUSC 245	General Ensemble III	3
MUSC 253	Live Sound Reinforcement I	3
MUSC 261	Music Technology I	3
TERM IV		
MUSC 214	Ear Training IV	3
MUSC 271	Professionalism	3
Choose thre	ee from the following:	
MUSC 204	Arranging II	3
MUSC 208	Songwriting II	3
MUSC 246	General Ensemble IV	3
MUSC 254	Live Sound Reinforcement II	3
MUSC 262	Music Technology II	3
The minim	im passing grade for a course at	

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

MUSIC PROGRAM OPTIONS

MacEwan Music Program students may produce a special project by drawing from a variety of Music Program courses and, by consent of the Chair, contract to undertake studies in those areas on a self-study or guided-study basis.

They may register in one of the following courses: MUSC 301 Special Project I MUSC 302 Special Project II MUSC 303 Special Project III

MacEwan Music Program students may audition for any of the following ensembles (all 0 credit):

MUSC 190 Jazz Combo MUSC 191 Jazz Choir MUSC 192 Guitar Band MUSC 193 Showcase Band MUSC 194 Percussion Ensemble I MUSC 195 Jazz Band MUSC 196 Dixie Band MUSC 197 Percussion Ensemble II

Only full-time students admitted to the Music Program may register in MUSC courses (except MUSC 100).

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Music has seven years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits). Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

PROGRAM GRADUATION REGULATIONS

Progression of Studies – Students in the Music program are required to successfully complete all Music courses in Term 1 of the program of study in order to be able to progress to Term 2.

FOR FURTHER INFORMATION

Music

Carolyn Graber, University Advisor Phone: 780-497-4436 Email: graberc@macewan.ca

FACULTY

All members of the music faculty are professional musicians actively involved in the city's music scene as composers, arrangers, performers and producers.

Chair

Bob Gilligan, M.Ed. Admin., (Victoria) Education Administration

Chris Andrew, Dip. Music (MacEwan)

Performance

George Andrix, M.Mus. (Illinois)

Performance

Raymond Baril, M.Mus. (Northwestern)

Conducting

Craig Brenan, EdD (Alberta)

Music Education

Jeff Campbell, M.Mus. (DePaul) *Performance*

Roxanne Classen, M.Mus. (McGill) *Performance*

Jerrold Dubyk, M.Mus. (Rutgers)

Performance

Allan Gilliland, M.Mus. (Alberta)

Composition

Tom Gilroy

Joel Gray, Dip. Music (MacEwan)

Performance

Marcel Hamel, B.Mus. (Berklee)

Music Technology

Devin Hart, Dip. Music (MacEwan)

Performance

Sheril Hart, B.Ed. (Alberta)

Music and Art

Jim Head, M.Mus. (McGill)
Performance

Torben Holm-Pedersen, Dip. Music (MacEwan)

Performance

Jeff Johnson, LLB (Alberta); BA (Hon) (Alberta) Music

Robert Klakovich, PhD (SUNY)

Music History

Wilf Kozub, B.Ed. (Alberta)

Education

Colin Lay, M.A. (Oxford)

Physics

Mo Lefever, Dip. Music (MacEwan)

Performance

John McMillan, Dip. Music (MacEwan)
Performance

Janet Nichol, B.Mus. (Alberta)

Performance

Jamie Philp, Dip. Music (MacEwan)
Performance

William Richards, PhD (Western Ontario)

Theory

Chandelle Rimmer, B.Mus. (Berklee) *Performance*

Kent Sangster, M.Mus. (Miami) Composition

Dan Skakun, MA (CUNY)
Performance

Dorothy Speers, M.Mus. (Alberta) *Performance*

John Taylor, M.Mus. (Alberta)

Performance

Brian Thurgood, M.Ed. (Victoria)

Education

Robert Walsh, B.Mus. (McGill) Performance

Cameron Watson, M. Mus. (Western Ontario)

Performance, Composition

Rhonda Withnell, Dip. Music (MacEwan) Performance

OCCUPATIONAL HEALTH NURSING

Faculty of Health and Community Studies www.MacEwan.ca/ohn

PROGRAM INTRODUCTION/ OVERVIEW

Occupational health nursing focuses on protecting workers from hazards in their work, promoting workers' health, preventing illness and injuries and placing workers in jobs suited to their physical, mental and psychosocial abilities. The scope of practice is broad and encompasses the application of theoretical principles in management, health assessment, health education, counselling, occupational hygiene, toxicology, program development, information management, primary care, emergency response, managed rehabilitation and client advocacy.

Using a combination of print material and online learning, this one-year (30-credit) program is offered via distance delivery, which allows students to study while they maintain their personal and professional obligations. This program prepares graduates to write the Canadian Nurses Association (CNA) Occupational Health Nursing certification exam.

CAREER POTENTIAL

There is a broad spectrum of employment opportunities for a qualified Occupational Health Nurse. Prospective places of employment include the manufacturing, food processing, petrochemical and mining industries as well as health care agencies, government offices, and educational institutions.

TRANSFERABILITY

All courses completed for the Occupational Health Nursing certificate program are credit courses and may be transferable individually toward further study at other Alberta institutions. Students presenting a completed certificate in this program may receive up to 22 credits of transfer credit at Athabasca University. For current, detailed information on individual course and certificate transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

CATEGORY OF ADMISSION

Applicants may be admitted to the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be actively registered as a Registered Nurse in Canada or licensed as a nurse in another country, and have received a practicing permit from their professional provincial jurisdiction.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. English Language Proficiency *To be evaluated through the Office of the Registrar*

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online www.MacEwan.ca.

2. Other Admission Criteria

To be evaluated through the Program

Applicable to all admission categories

Applicants must complete NURS 340 Health Assessment (or equivalent) with a minimum grade of C- (or equivalent) within the first nine* credits of program work.

Applicants must successfully complete ENGL 111 Communications or ENGL 108 An Introduction to Language or Literature (or equivalent) within the first nine credits of program work. *Provisional Admission – may be assigned to an applicant who has been offered admission to the Program in one of the above admission categories. The offer of provisional admission is based on completion of specified conditions that must be satisfied within the first year of enrolment by the date specified in the offer. Access to courses, activities, and /or field placement or clinical studies may be limited until all provisional requirements are met.

PROGRAM OF STUDY

IVIIIV		CR.	GR.
OCCH 300	Introduction to Occupationa	l	
	Health Nursing	3	C-
OCCH 301	Occupational Environments	4	C-
OCCH 302	Occupational Health		
	Screening	4	C-
OCCH 303	Field Visits in Occupational		
	Health	2	C-
OCCH 304	Occupational Health		
	Program Development	3	C-
OCCH 305	Managed Rehabilitation	3	C-
OCCH 306	Trends and Issues in		
	Occupational Health	3	C-
OCCH 307	Occupational Toxicology	3	C-
OCCH 308	Health Surveillance in the		
	Workplace	3	C-
OCCH 309	Field Project in Occupationa	l	
	Health	2	C-

*MINIMUM GRADE TO GRADUATE

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be or online atigible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Occupational Health Nursing has 4 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

PROGRAM GRADUATION REGULATIONS

Active Registered Nurse License – A student must meet the specific Registered Nurse requirements as set out in the admission criteria for the duration of the program or they may be required to withdraw from the program.

FOR FURTHER INFORMATION

Occupational Health Nursing Marilyn Romanyk, University Advisor Phone: 780-497-5727 or Toll-free: 1-800-661-6878 Email: romanykm@macewan.ca

FACULTY

Director

Shirley Galenza, M.Ed. (Calgary)

Adult and Community Education. RN.

Chai

Gail Couch, MN (Alberta)
Nursing, RN

Pat Bayliss, Dip. (Grace Hospital)
Nursing. RN; COHN (c).

Janice Krushinsky, Dip. (Royal Alexandra Hospital) Occupational Health. RN.

Leah Milton, BN (Calgary)

Lisa Myles, Dip. (St Lawrence)
Nursing. RN; DOHN.

Lynn Rogers, MN (Calgary)
Nursing. RN; OHNC.

Christopher Sheppard, M.Sc. (Memorial)
Inorganic Chemistry

Barbara Sonnenberg, MBA (Cape Breton)
Business Administration. RN; COHN(c).

OFFICE ASSISTANT

School of Business www.MacEwan.ca/officeassist

PROGRAM INTRODUCTION/ OVERVIEW

Today's office assistants are highly accomplished software experts often using their skills to help other staff get the most from a computerized office. In addition, office assistants are involved in managing the organizational affairs of their areas that include handling public enquiries, managing computer and paper files, organizing schedules, arranging meetings of senior staff as well as providing strong customer service and problem-solving skills.

The Office Assistant program is ideal for applicants starting out, as a foundation for other careers or as a complement to prior training and experience. It runs for 10 months from September until June, ending with a field placement. It is a comprehensive program that offers students the opportunity to specialize in one of the following three majors:

- Administrative
- Legal
- Medical

The program is well suited to people with strong organizational skills, an interest in computers, a professional manner, and excellent verbal and written communication skills. Graduates are often required to work independently, so students who are positive and self-motivated do exceptionally well. The program has built a solid reputation with employers, resulting in a job placement rate near 100 per cent.

TRANSFERABILITY

INTERNAL TRANSFER

Graduates of the Office Assistant, Legal Major certificate program may be granted up to 30 credits to MacEwan's Legal Assistant diploma program. Students are advised to consult a program advisor for the Legal Assistant program for specific admission requirements.

EXTERNAL TRANSFER

All courses completed for the Office Assistant certificate are credit courses and may be transferable individually toward further study at other Alberta institutions. Students presenting a completed certificate are eligible for admission into Year II of the Office Administration diploma programs at Grande Prairie, Keyano and Red Deer Colleges. For current, detailed information on individual course and certificate transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

1. a) Applicants must have an Alberta high school diploma (or equivalent).

OR

- b) Applicants must have a minimum overall average of 65 per cent, with no course grade lower than 50 per cent, in the following high school courses:
 - 1. ELA 30-1 or ELA 30-2
 - 2. Social Studies 30 or 33
 - One Group B or D course
 - 4. Two Group A, B or C courses

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term.

ADDITIONAL ADMISSION

CRITERIA

All applicants must meet the following:

1. Skills Appraisal

To be evaluated through the Office of the Registrar

Applicable to all admission categories

 Unless otherwise specified, identified Skills Appraisal requirements must be completed by the beginning of the intake term.

Applicants must complete the Skills Appraisal only if they do not present ELA 30-1 with a minimum grade of 65 per cent or ELA 30-2 with a minimum grade of 75 per cent.

Writing: Applicants must successfully complete the writing portion AND be eligible to enter ENGL 111 OR complete any developmental course work with a minimum grade of D.

Reading: Applicants must successfully complete the reading portion OR complete any developmental course work with a minimum grade of D.

2. English Language Proficiency *To be evaluated through the Office of the*

o ve evaluatea through the Office of th legistrar

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online www.MacEwan.ca.

3. Other Admission Criteria

To be evaluated through the Program

Applicable to all admission categories

Applicants are required to achieve a placement at 30 words per minute within six errors on a five-minute keyboard test.

Administrative Major

The administrative major provides students with a wide range of skills covering all aspects of the office environment from accounting to word processing to office procedures and customer service. Technology is an integral part of this program; students are trained with the latest software programs as they learn how to process and manage information efficiently.

CAREER POTENTIAL

Students can expect to work as office assistants, receptionists, administrative assistants, executive assistants, personal assistants or secretaries in private companies, business and government offices and non-profit associations. This program prepares graduates to work in many diverse areas and there are excellent career opportunities.

PROGRAM OF STUDY

TERM I		CR.
	Communications	3
OAAS 110		,
07110 110	Procedures I	3
OAAS 111	Office Technology I	3
	Customer Communications	
	and Service I	3
OADM 113	Document Formatting I	3
	Office Math Applications	1
TERM II		
ACCT 100	Introduction to Accounting and	
71CC1 100	Computerized Accounting	
	Applications	3
OAAS 120	Administrative Office	
	Procedures II	3
OAAS 121	Office Technology II	3
	Presentations and Web Pages	3
OADM 122	Customer Communications	
	and Service II	3
OADM 123	Document Formatting II	3
TERM III		
OAAS 130	Administrative Office	
	Procedures III and	
	Field Placement	3
OAAS 131	Office Technology III	3

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

Legal Major

The legal major provides core office skills and legal-specific courses that include legal transcription, basic legal theory and legal office procedures. The legal secretary/office assistant in today's competitive market must be adept with technology, understand procedures in a law office, have a basic knowledge of law and be able to work within time limits.

CAREER POTENTIAL

Graduates work as legal secretaries/office assistants, transcriptionists or word processing operators in law offices, legal departments of government or private industry, or in general business offices.

PROGRAM OF STUDY

TERM I		CR.
ENGL 111	Communications	3
LEGL 100	Introduction to Law I	3
OADM 113	Document Formatting I	3
OALS 110	Legal Office Procedures I	3
OALS 111	Word Processing	3
OALS 115	Corporate Procedures in the	
	Law Office	3
TERM II		
LEGL 104	Introduction to Law II	3
OALS 112	Customer Communications	
	and Service	3
OALS 120	Legal Office Procedures II	3
OALS 121	Integrated Office Applications	3
OALS 123	Legal Research and Technology	3
OADM 124	Office Math Applications	1
TERM III		
OALS 131	Legal Transcription	
	And Field Placement	3
OALS 132	Conveyancing Procedures in	
	the Law Office	3
T1		

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

Medical Major

The medical major provides students with the computer and medical software skills necessary for today's business environment. Add to that a solid foundation in medical terminology, transcription, medical office procedures and patient charting. By graduation, students are prepared for a variety of positions in most healthcare environments.

CAREER POTENTIAL

Graduates work as unit clerks, medical office assistants, medical receptionists and transcriptionists in medical offices, clinics, hospitals and government agencies as well as general areas such as insurance.

PROGRAM OF STUDY

TERM I		CR.
ENGL 111	Communications	3
OAMS 110	Medical Office Procedures I	3
OAMS 111	Office Technology and Skill	
	Development I	3
OAMS 113	Medical Terminology I	3
OAMS 114	Pharmaceutical Terminology	3
OAMS 128	Office Math Applications and	
	Basic Bookkeeping	2
TERM II		
	Gt	
OAMS 112	Customer Communications and Service	3
OAMS 120	Medical Office Procedures II	3
OAMS 121	Office Technology and	
	Skill Development II	3
OAMS 123	Medical Terminology II	3
OAMS 126	Medical Transcription	3
OAMS 127	Unit Clerk	2
TERM III		
OAMS 130	Medical Office Procedures III	3
OAMS 134	Medical Major: Field Placement	3
m1		

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade - A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation-see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework - Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites - Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits - A student in Office Assistant has 4 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses - A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

FOR FURTHER INFORMATION

Office Assistant Program Eileen Matthews, Curriculum Coordinator

Alan Wesley, Instructional Assistant Phone: 780-497-5763

Email: office@macewan.ca

FACULTY

Chair

G. Thomas Carter, MA, LLB (Alberta)

Jacqueline Devlin, LLB (Calgary)

Heather Hiemstra

Randy Jenne, M.Ed. (Alberta); CCNA; **CCAI**

Eileen Matthews, B.Ed. (Alberta)

Kelly Morris, B.Ed. (Alberta) Elementary; Language Arts

Belinda Panganiban, BA (Alberta) Sociology; Psychology

Karen Reschke, MLIS (Alberta); LLB (Saskatchewan)

Pati Russell, B.Comm. (Alberta)

Kristin Simpson, B.Ed. (Alberta)

Secondary Route - English; Sociology

Sheila Weisser

Elaine Wowchuk

POLICE AND INVESTIGATIONS

(formerly Police and Security)

Faculty of Health and Community Studies

www.MacEwan.ca/investigations www.MacEwan.ca/police

PROGRAM INTRODUCTION/ OVERVIEW

Investigate which of the two-year diploma programs offered through the Police and Investigations (formerly Police and Security) program will prepare you for the career of your choice: Investigative Studies or Police Studies.

Investigative Studies

(formerly Investigations and Security Management Studies)

To respond to society's increasing concern for security, the demand for educated personnel in both the public and private sectors of protective services continues to grow at a phenomenal rate. To meet the emerging challenges and responsibilities of this growing profession, the two-year diploma program emphasizes the knowledge and skills necessary to conduct investigations and develop and implement comprehensive security programs.

Evidence of the growth in this profession is often visible. However, there also exists a less visible side of private investigations and security that includes a diverse group of specialists who engage in investigative work for banks, retail outlets, corporations and government. As the roles continue to expand and become increasingly complex, individuals must be well grounded in the law, investigative techniques and develop a broad understanding of the field.

The diploma program consists of 61 credits and can be completed through full-time day or part-time evening studies. The full-time day program is completed over a two-year time period, with one intake in the fall term. Part-time evening studies can begin in the fall, winter or spring/summer terms, subject to course offerings. Additional information on evening courses offered on a part-time basis is published in MacEwan's Continuing Education Guide.

CAREER POTENTIAL

Investigative Studies provide a foundation for individuals seeking positions as investigators, security practitioners and management professionals. Investigation and security practitioners are found within a broad cross-section of public and private institutions and organizations. Some examples include investigators within federal, provincial and municipal government departments, sheriff's department, security consultants and private investigators. Other related career options include emergency planner, customs and immigration officer, border services officer, insurance investigator, public security peace officer, municipal bylaw enforcement officer, animal control officer, special constables, liquor and gaming inspectors, hospital security officers, maintenance enforcement officers, peace officers, and transit security officers.

TRANSFERABILITY

All courses completed for the Police and Investigations, Investigative Studies Major diploma are credit courses and may be transferable individually toward further study at other Alberta institutions. Students presenting a completed diploma may receive up to 60 credits of transfer credit at Athabasca University. For current, detailed information on individual course and diploma transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

Applicants must have an Alberta high school diploma (or equivalent).

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 18 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. Skills Appraisal

To be evaluated through the Office of the Registrar

Applicable to all admission categories

 Unless otherwise specified, identified Skills Appraisal requirements must be completed by the beginning of the intake term.

Applicants must complete the Skills Appraisal only if they do not present ELA 30-1 with a minimum grade of 65 per cent or ELA 30-2 with a minimum grade of 75 per cent.

Writing: Applicants must successfully complete the writing portion AND be eligible to enter ENGL 111 OR complete any developmental course work with a minimum grade of C-.

Reading: Applicants must successfully complete the reading portion OR complete any developmental course work with a minimum grade of C-.

2. English Language ProficiencyTo be evaluated through the Office of the Registrar

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online at www.MacEwan.ca.

3. Other Admission Criteria

To be evaluated through the Program

Applicable to all admission categories

Conditionally accepted applicants are required to submit a current, clear Security Clearance before the beginning of the intake term.

PROGRAM OF STUDY

YFAR I

			*MIN
TERM I		CR.	GR
ENGL 111	Communications	3	
PSYC 104	Introductory Psychology	3	
OR			
PSYC 100	Applied Introductory		
	Psychology	3	
PSSC 121	Law and the Administration	•	
B000 111	of Justice	3	
PSSC 132	Security Law	3	
PSSC 151	Security Programs and	2	
	Risk Management	3	
TERM II			
ENGL 211	Business Communications	3	
PSSC 133	Legal Evidence in Security		
	Investigations	3	
PSSC 141	Interpersonal Skills	3	
PSSC 252	Security Investigations I	3	
SOCI 100	Introductory Sociology	3	C
YEAR II			
TERM III			
PSSC 152	Loss Prevention Program		
	Management	3	
PSSC 212	Abnormal Behaviour and		
	Crime	3	
PSSC 242	Leadership Skills	3	
PSSC 262	Integration Seminar	1	
PSSC 272	Field Placement	4	
SOCI 225	Criminology	3	C
TERM IV			
PSSC 253	Security Investigations II	3	
PSSC 263	Integration Seminar	1	
PSSC 273	Field Placement	4	
PSSC 293	Emergency Management	3	
SOCI 321	Youth, Crime and Society	3	

*MINIMUM GRADE TO GRADUATE

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 30% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 30% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Investigations and Security Management Studies Major has 7 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

PROGRAM GRADUATION REGULATIONS

Security Clearance – A student must meet the specific security clearance requirements as set out in the admission criteria for the duration of the program or they may be required to withdraw from the program.

Police Studies

With rapid societal change and evolving technology, there is a need for police officers dedicated to the community, dedicated to problem solving and dedicated to making a difference. Policing in the 21st century requires a broad base of knowledge and skill. This challenging and rewarding two-year diploma program provides potential police officers with knowledge and skills in leadership techniques, policing, criminalistics, investigative techniques, criminology, law, psychology, sociology and human relations.

The diploma program consists of 61 credits and can be completed through a full-time day program, a 16-month intensive day program or part-time evening studies. The full-time day program is completed over two years, with one intake in the fall term. The 16-month intensive day program is completed over a continuous 16-month period, with one intake in the fall term. Part-time evening studies can begin in the fall, winter or spring/summer terms, subject to course offerings. Additional information on evening courses offered on a part-time basis is published in MacEwan's Continuing Education Guide.

CAREER POTENTIAL

Graduates from Police Studies may gain employment with the RCMP, municipal police services (e.g. Edmonton Police Service, Calgary Police Service) across Canada, the CN Police, Sheriff's Department and the Canadian Forces Military Police. Graduates must apply directly to a police service and meet its minimum standards.

TRANSFERABILITY

All courses completed for the Police and Investigations, Police Studies Major diploma are credit courses and may be transferable individually toward further study at other Alberta institutions. Students presenting a completed diploma may receive up to 60 credits of transfer credit at Athabasca University, up to 30 credits to the Faculty of Arts at the University of Alberta and a block transfer of 15 credits to the Bachelor of Arts in Criminal Justice Major at Mount Royal University. For current, detailed information on individual course and diploma transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

CATEGORY OF ADMISSION

Applicants may be admitted to the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

Applicants must have an Alberta high school diploma (or equivalent) or GED diploma.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. Skills Appraisal

To be evaluated through the Office of the Registrar

Applicable to all admission categories

 Unless otherwise specified, identified Skills Appraisal requirements must be completed by the beginning of the intake term.

Applicants must complete the Skills Appraisal only if they do not present ELA 30-1 with a minimum grade of 65 per cent or ELA 30-2 with a minimum grade of 75 per cent.

Writing: Applicants must successfully complete the writing portion AND be eligible to enter ENGL 111 OR complete any developmental course work with a minimum grade of C-.

Reading: Applicants must successfully complete the reading portion OR complete any developmental course work with a minimum grade of C-.

2. English Language Proficiency

To be evaluated through the Office of the Registrar

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or on www.MacEwan.ca.

3. Other Admission Criteria

To be evaluated through the Program

Applicable to all admission categories

Applicants are required to complete the fitness test. Applicants must meet the minimum standard (rating of 1) for each fitness test component and achieve a minimum score of 16/40.

Conditionally accepted applicants are required to submit a current, clear Security Clearance before the beginning of the intake term.

PROGRAM OF STUDY

YEAR I

TERM I		CR.	*MIN GR.
ENGL 111	Communications	3	
PSYC 104	Introductory Psychology	3	
OR			
PSYC 100	Applied Introductory		
	Psychology	3	
PSSC 112	Policing in Canada	3	
PSSC 121	Law and the Administration		
	of Justice	3	
PSSC 122	Criminal Law	3	
TERM II			
ENGL 211	Business Communications	3	
PSSC 102	Criminal Investigation	3	
PSSC 123	Legal Evidence in Criminal		
	Investigations	3	
PSSC 141	Interpersonal Skills	3	
SOCI 100	Introductory Sociology	3	C-
YEAR II			
TERM III			
PSSC 203	Forensic Science	3	
PSSC 212	Abnormal Behaviour and		
	Crime	3	
PSSC 242	Leadership Skills	3	
PSSC 262	Integration Seminar	1	
PSSC 272	Field Placement	4	
SOCI 225	Criminology	3	C-
TERM IV			
PSSC 204	Forensic Investigation	3	
PSSC 263	Integration Seminar	1	
PSSC 273	Field Placement	4	
PSSC 283	Emergency Planning and		
	Response	3	
SOCI 321	Youth, Crime and Society	3	
_4			

or online aminimum grade to graduate

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 30% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 30% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Police Studies Major has 7 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

PROGRAM GRADUATION REGULATIONS

Security Clearance – A student must meet the specific security clearance requirements as set out in the admission criteria for the duration of the program or they may be required to withdraw from the program.

FOR FURTHER INFORMATION

Police and Investigations
Terri Yaremko, Faculty Advisor, M.Ed.
(Alberta)
Phone: 780-497-5186
Day program email:
investigations@macewan.ca
police@macewan.ca
Evening program email:
investigationspartime@macewan.ca
policeparttime@macewan.ca

FACULTY

Chair

David Patterson, LLB (Alberta)

Law

Karen Adams, M.Ed. (Regina)

Adult Education

Earl Beech

Fons Chafe, B.Sc.; BA; B.Ed. (Memorial) Mathematics; Psychology

Jaime Hansen, MA (Gonzaga)
Counselling

Spence Hilton

Randy Joseph, MA (Gonzaga)

Administration and Curriculum

Development

Gary Rhodes, MSS (Charles Sturt)
Criminology

Joe Slemko

Tim Taniguchi, B.Mgt. (Lethbridge)

Accounting

Anjali Tyagi, MA (Meerut) Steve Young, MBA (Alberta) International Business

PSYCHIATRIC NURSING

Faculty of Health and Community Studies

www.MacEwan.ca/psychnursing

PROGRAM INTRODUCTION/ **OVERVIEW**

MacEwan's diploma program in Psychiatric Nursing prepares graduates for a professional career as a Registered Psychiatric Nurse (RPN). The curriculum fosters development of sound clinical judgment, critical thinking skills and the professional competencies required to promote optimal health and provide holistic, client-centred nursing care across the lifespan for those experiencing mental and physical health problems. This 28-month program is designed for full-time studies and comprises 89 credits of coursework distributed over 2 1/2 academic years. The program has intakes at two sites: City Centre Campus in Edmonton and the Centennial Centre for Mental Health and Brain Injury in Ponoka (located approximately 100 kilometres south of Edmonton). The program of studies incorporates extensive theory, laboratory and clinical practice, building on knowledge from the disciplines of nursing and psychiatric nursing, as well as the physical, biological, health and social sciences. Concentrated blocks of nursing practice experiences, scheduled in a variety of settings, are strategically positioned throughout the program.

Graduates of this program receive a diploma in Psychiatric Nursing and are eligible to write the Canadian Registration Examination for Psychiatric Nurses required for registration as an RPN. Psychiatric Nursing is recognized as a distinct profession throughout Western Canada and in numerous other countries.

CAREER POTENTIAL

RPNs are well-positioned to play a significant role in meeting the demands for well-qualified professionals; they are employed in such areas as community mental health, acute and long-term stay psychiatry, palliative care, rehabilitation, continuing care, correctional services, crisis intervention, addictions and substance abuse, education, research and private practice. Psychiatric nurses bring an important mental health perspective to the delivery of health services through their employment in such roles as staff psychiatric nurses, addictions counselors, therapists, community mental health workers, case managers, educators, administrators, researchers and self-employed practitioners.

TRANSFERABILITY

All courses completed for the Psychiatric Nursing diploma program are credit courses and may be transferable individually toward further study at other Alberta institutions. Program graduates may choose to pursue a degree in Mental Health or a related field. The program is designed to incorporate universitytransferable course work applicable to a baccalaureate degree. For current, detailed information on individual course and diploma transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the

Applicants must have a minimum overall average of 65 per cent, with no course grade lower than 50 per cent, in the following high school courses:

- 1. ELA 30-1
- 2. Biology 30
- Chemistry 30 or Science 30
- Pure Mathematics 30 or Mathematics 31
- One Group A, B or C course

Note:

Applicants must have completed the appropriate high school courses or present university transferable post-secondary substitutions.

Applicants with nine or more universitylevel credits must also present a minimum Admission Grade Point Average (AGPA) of 2.0 on a 4.0 scale.

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term. Applicants must have a minimum overall average of 65 per cent, with no course grade lower than 50 per cent, in the following high school courses:

- 1. ELA 30-1
- Biology 30
- Chemistry 30 or Science 30
- Pure Mathematics 30 or Mathematics 31

Note:

For Mature Admission only, another Group C course grade could be used to replace the Pure Mathematics 30 or Mathematics 31 grade in the calculation of the competitive average.

Applicants must have completed the appropriate high school courses or present university transferable post-secondary substitutions.

Applicants with nine or more universitylevel credits must also present a minimum Admission Grade Point Average (AGPA) of 2.0 on a 4.0 scale.

PREVIOUS POST-SECONDARY WORK

To be evaluated through the Office of the Registrar

Admission in this category does not imply or guarantee the transfer of any coursework and/or credential unless a block transfer agreement (internal or external) is in effect and published in the calendar by the Office of the Registrar. In addition, transfer of coursework does not imply or guarantee that an applicant will be admitted.

Applicants must have successfully completed the following from a recognized institution:

A minimum of 24 credits of university transferable coursework with a minimum Admission Grade Point Average (AGPA) of 2.0 on a 4.0 scale and must have completed the required core courses listed under the Regular or Mature Admission category.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. English Language Proficiency *To be evaluated through the Office of the Registrar*

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online www.MacEwan.ca.

Applicants must meet university level requirements for English language proficiency.

2. Spoken English Proficiency

To be evaluated through the Office of the Registrar

Applicable to all admission categories

Applicants who speak English as a second language – regardless of citizenship – are required to submit official documents such as high school, post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available in MacEwan's full-time calendar or online at www.MacEwan.ca.

3. Other Admission Criteria *To be evaluated through the Program*

Applicable to all admission categories

Applicants who, within the last five years, were enrolled in a nursing program that they did not complete are

required to submit a letter of reference from the program chair.

Conditionally accepted applicants are required to submit the following:

- Health Record form indicating acceptable physical and mental health status for applicants to undertake all Program requirements and to meet the requirements of clinical agencies with regard to patient safety, to be completed by the academic document deadline.
- Immunization Record form meeting provincial regulations for health care workers. The first in Hepatitis B series and all other immunizations must be completed by the beginning of the intake term; full Hepatitis B series must be completed by six months* from the Program start date.
- Current Standard First Aid Certification completed by the beginning of the intake term.
- Current, clear Security Clearance by the academic document deadline.

Applicants who have had a break in the continuity of their nursing program or who completed a portion of a nursing program through another institution may have to meet additional course requirements to establish course currency and/or course equivalence.

*Provisional Admission - may only be offered to applicants who have a clear Security Clearance. Provisional Admission may be assigned to an applicant who has been offered or online atdmission to the Program in one of the above admission categories. The offer of provisional admission is based on completion of specified conditions that must be satisfied within the first year of enrolment by the date specified in the offer. Access to courses, activities, and / or field placement or clinical studies may be limited until all provisional requirements are met. To be evaluated through the Office of the

Applicable to all admission categories

Registrar

Applicants who have two unsatisfactory academic records from any post-secondary program or institution will not be considered for admission or re-admission to the Program. For the purpose of admission or re-admission, an unsatisfactory record is defined as a transcript with the notation 'required to withdraw' or equivalent.

PROGRAM OF STUDY

YEAR I

*MIN			
TERM I	(CR.	GR.
HLSC 120	Human Anatomy	3	C-
HLSC 126	Human Physiology I	3	C-
HLST 154	Professional Communication	3	C-
HLST 159	Health Foundations	3	C-
NURS 150	The Discipline of Psychiatric Nursing	3	C-
PSYC 104	Introductory Psychology	3	C-
TERM II			
ENGL 102	Analysis and Argument	3	C-
HLSC 124	Microbiology for Health	J	Ü
	Professionals	3	C-
HLSC 128	Human Physiology II	3	C-
PNRS 152	Foundations in Nursing		
	Practice	6	C-
PSYC 105	Individual and Social		
	Behaviour	3	C-
TERM III			
PNRS 155	Mental Health Nursing I	4	C-
YEAR II			
TERM IV	Dl		
HLSC 220	Pharmacotherapeutics for Health Professionals	3	C-
HLSC 222	Alterations in Health Across	J	O-
TILOG ZZZ	the Lifespan	3	C-
NURS 251	Nursing Care, Diverse		
	Populations	4	C-
NURS 252	Health Assessment Across		
	the Lifespan	4	C-
PNRS 252	Mental Health Nursing II	4	C-
TERM V			
NURS 253	Nursing Practice, Diverse		
	Populations I	5	C-
NURS 255	Nursing Practice, Diverse		
	Populations II	5	C-
PNRS 255	Psychiatric Nursing Practice,	_	
	Adult Populations	5	C-
TERM VI			
PNRS 259	Psychiatric Nursing Practice,		
	Special Populations	5	C-
YEAR III			
. —			
TERM VII	Manual II ald Manual III	,	0
PNRS 352	Mental Health Nursing III	4 7	C- C-
PNRS 355	Clinical Preceptorship	1	C-

*MINIMUM GRADE TO GRADUATE

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Psychiatric Nursing has 4 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

PROGRAM GRADUATION REGULATIONS

Progression of Studies – students are responsible for ensuring they meet the prerequisite and/or co requisite requirements as noted on program courses. Course registration is required for attendance in all program courses.

Professional Code of Conduct
-students must adhere to the
professional code of ethics, the
professional code of conduct and the
confidentiality agreements signed with
MacEwan and clinical placement/other
agencies.

Regulations Governing Clinical Courses - students must achieve satisfactory performance in all clinical courses in accordance with the course/ clinical criteria. Clinical course hours may include days, evenings, nights and weekends. Students are to arrange their own transportation for required program activities and any costs incurred for meals, travel and accommodation are the student's responsibility. Students will require daily access to a vehicle for any practice experience not accessible through public transportation. Required nursing practice placements will generally be within a 150 kilometer radius of the program site.

Students cannot be in attendance at clinical agencies as a MacEwan nursing student except at times and locations authorized by the clinical course instructor for the course in which the student is currently enrolled. Students must comply with Policy C2060 Workplace Learning regarding clinical and/or nursing practice placements.

Security Clearance – a current, clear security clearance for working with vulnerable populations is required for program admission. This check must be completed no earlier than four months prior to the program start date and submitted no later than the academic document deadline. Having a pardon in

progress does not meet the admission requirement for a clear security clearance.

Students are responsible for obtaining security clearance checks at intervals specified by clinical agencies and for making these available, upon request, to their clinical agency representative. Students may also be required to obtain child welfare checks for some clinical placements. Students must be able to satisfy agency requirements prior to the start of clinical placements. Students whose security clearance status changes following program admission compromise their ability to complete the program requirements as they may be denied required clinical placements and, therefore, be unable to meet graduation requirements.

Health Status – students must be able, both physically and mentally, to fully undertake all program activities without the need for modifying program standards, academic or otherwise. Policy E3400, Students with Disabilities, states that students are "presumed to be capable of fulfilling the essential requirements of the program, with the provision of reasonable accommodation when required."

Immunization Status – program students are required to care for patients who have infectious diseases such as Hepatitis B and those with other blood-borne pathogens when assigned to their care. Current immunization against specified communicable diseases is required for admission and continued enrollment in the program. Students must be able to meet agency requirements for immunizations prior to the start of all clinical or practice placement courses.

N95 Mask – program students must be fitted for an N95 mask as a prerequisite for clinical experiences, and refitted in accordance with health authority requirements.

Standard First Aid – maintaining currency of standard first aid certification after program admission is an individual student decision.

Basic Life Support Certification – A current Health Care Provider Level C Basic Life Support (BLS) certificate is required prior to the start of all clinical courses. The BLS certification must be for Health Care Providers and include one and two person rescuers (adult, infant, child), bag-valve-masks, and automated external defibrillation (AED). BLS certification must be updated every 12 months to meet this requirement.

FOR FURTHER INFORMATION

Psychiatric Nursing

Michelle Tripe de Roche, University

Advisor

Phone: 780-497-5700 or 780-497-4247

FACULTY

Chair

Marian Anderson, M.Ed. (Alberta)

Education. RN.

Robert Lockhart, MA (Royal Roads)

Leadership and Training. RN; RPN.

Raymond Aceron, MN (Alberta)

Nursing, RN

Audrey Guthrie, MHSA (Alberta)

Health Services Administration. RN.

Marilyn Hoffman, M.Ed. (Alberta)

Nursing. RN; RPN.

Krista Jenkins, MN (Athabasca)

Nursing, RN

Sarah Jordan, BScN (Alberta)

Nursing, RN

Ken Kustiak, BScN (Alberta)

Nursing. RN; RPN.

Adrianna Matejka, BScN (Alberta)

Nursing, RN

Alice Michaels, PhD (Central Michigan)

Social Work; Social Policy. RN.

Carol-Anne Middleton, BScN (Alberta)

Nursing, RN

Susan Palmer, M.Ed. (Phoenix)

Education. RN.

Brian Parker, BScN (Alberta)

Nursing. RN; RPN.

Brandi Pawliuk, BScN (Alberta)

Nursing, RN

Paul Ramalingam, PhD (Notre Dame)

Cell Biology

Janice Stewart, MN (Alberta)

Nursing, RN

Lynne Theriault, MHSA (Central

Michigan)

Health Science Administration. RN; RPN.

Melissa Watkins, MN (Queensland)

Mental Health. RN; RPN.

Jane Wilkes, MA (St. Stephens)

Pastoral Psychology and Counselling. RN.

PUBLIC RELATIONS

School of Business www.MacEwan.ca/pr

PROGRAM INTRODUCTION/ **OVERVIEW**

The Public Relations diploma offers a unique opportunity for people with previous post-secondary education to ready themselves for an exciting new career in communications in less than a vear.

Public relations is a vibrant, dynamic field in the business environment. simply because organizations are being challenged by their publics - clients, shareholders, communities, employees to do a better job of communicating.

This program has an excellent, nationwide reputation in the business community, focusing on training students to be functional, entry-level practitioners the minute they leave the program. While theory receives the necessary attention to develop the students' understanding of the "big picture" and the potential for growth, the primary goal of the program is to give students the tools and skills to make an immediate, positive contribution.

Critical thinking skills, problemsolving ability, creativity and the ability to rise to a challenge are all valuable assets in this fast-paced program. Group work is extensive and students must work effectively in a team setting. Students should have excellent language skills and be prepared to excel in writing.

The full-time program begins in the fall and consists of 35 credits over three terms. Students are required to complete a two-month practicum in the spring term.

Part-time study is available, with September, January and May start dates. Students may complete up to two courses prior to official program application.

CAREER POTENTIAL

Graduates find employment in all levels of government, education and healthrelated organizations, professional associations, resource sectors, private companies, not-for-profit, media - just about any organization dedicated to strategic, timely and relevant communication.

TRANSFERABILITY

All courses completed for the Public Relations diploma program are credit courses and may be transferable individually toward further study at other Alberta institutions. Students presenting a completed diploma in this program may receive up to 60 credits of transfer credit at Athabasca University and up to 30 credits of transfer credit to the Faculty of Arts at the University of Alberta. For current, detailed information on individual course and certificate transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

CATEGORY OF ADMISSION

Applicants may be admitted to the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

Applicants must have a minimum of 30 post-secondary credits, including a post-secondary English course.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. English Language Proficiency To be evaluated through the Office of the Registrar

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details or online Residency). are available on page www.MacEwan.ca.

2. Other Admission Criteria To be evaluated through the Program

Applicable to all admission categories

Applicants must pass the program's English Entrance Exam, with a minimum grade of 70 per cent.

PROGRAM OF STUDY

TERM III		CR.
PREL 230	Public Relations Fundamentals and Practice	3
PREL 245	Communications Research and	
	Planning	3
PREL 238	PR and Digital Media	3
BUSN 200	Fundamentals of Business	3
PROW 211	Writing Fundamentals	3
TERM IV		
PREL 240	Integrated Marketing	
	Communications	3
PREL 241	Writing for PR	3
PREL 242	Internal Communications and	
	Organizational Dynamics	3
PREL 233	Media Relations and Mass Media	3
PREL 246	Issues and Reputation	
	Management	3
TERM V		

Professional Practicum PREL 250

The minimum passing grade for a course at

5

MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION **REGULATIONS**

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance - A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average -A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Public Relations has 7 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

FOR FURTHER INFORMATION

Public Relations

Colin Babiuk, Curriculum Coordinator Kirsten Milner, University Advisor

Phone: 780-497-5389

Email: prprogram@macewan.ca

FACULTY

Chair

Frank Saccucci, MBA (Windsor)

Colin Babiuk, MA (Royal Roads); APR Professional Communication

Jana Clarke, BA (Hon) (Western Ontario)

History

Murray Page, BA (Minnesota)

Elaine Sagan, BA (Alberta)

Amy Santoro, BGS (Athabasca); ABC Arts and Science

Sherrell Steele, MA (Alberta)

Communications and Technology

Dan VanKeeken, BPAC (Athabasca); ABC Communications

SOCIAL WORK

Faculty of Health and Community Studies

www.MacEwan.ca/socialwork

PROGRAM INTRODUCTION/ OVERVIEW

MacEwan has earned its reputation for graduating compassionate, professional social workers for over 35 years. Social workers are able to assess and respond to human problems at an individual, a social, and structural level. This requires a certain type of individual, one who is open-minded, empathetic, tolerant and committed to building strong communities. The program values diversity and incorporates culturally relevant approaches to practice.

The Social Work curriculum consists of a strong academic approach to social work theory and practice, complemented by a number of university transfer electives and field placements. With dedicated faculty, a student centered approach to learning, and the flexibility of blended online learning available in several courses, the Social Work program prepares students to find employment in a wide range of settings and/or to continue on with university studies.

CAREER POTENTIAL

Graduates of the program are eligible to apply to the Alberta College of Social Workers to become Registered Social Workers. Most graduates decide to enter the workforce immediately upon graduation. In fact, more than 90 per cent of graduates from the Social Work program are working in a relevant employment setting within six months of graduation. Graduates may choose to work in a broad range of social work related areas, including:

- addiction agencies
- community health and social service agencies
- · correctional services agencies
- · employment assistance programs
- family counselling agencies
- government departments
- hospitals and long term care organizations
- · immigration and settlement services
- mental health clinics
- non-profit community agencies
- school boards
- seniors' centres

TRANSFERABILITY

INTERNAL TRANSFER

Graduates of the Social Work diploma program may be granted up to 60 credits to MacEwan's Bachelor of Child & Youth Care program. Students are advised to consult a program advisor for the Bachelor of Child & Youth Care program for specific admission requirements and required bridging courses.

EXTERNAL TRANSFER

All courses completed for the Social Work diploma program are credit courses and may be transferable individually toward further study at other Alberta institutions. Students presenting a completed diploma in this program may receive up to 30 credits of transfer credit to the Faculty of Arts at University of Alberta and considered for entrance into the Bachelor of Social Work program at the University of Calgary. For current, detailed information on individual course and diploma transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

1. a) Applicants must have an Alberta high school diploma (or equivalent), be 19 years of age or older by December 31st of the year they enter the program, and have completed ELA 30-1 with a minimum grade of 50 per cent.

OR

- b) Applicants must be 19 years of age or older by December 31st of the year they enter the program, and must have a minimum overall average of 65 per cent, with no course grade lower than 50 per cent, in the following high school courses:
 - 1. ELA 30-1
 - 2. Language (other than English) at the 30-level or Pure Mathematics 30 or One Group A, B or C course
 - 3. One Group A or B course
 - 4. One Group C course

One Group A or C course (or Group B if it was not used in #3 above)

Applicants with nine or more university-level credits must also present a minimum Admission Grade Point Average (AGPA) of 2.0 on a 4.0 scale.

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term. Applicants must have completed ELA 30-1 with a minimum grade of 50 per cent.

Applicants with nine or more university-level credits must also present a minimum Admission Grade Point Average (AGPA) of 2.0 on a 4.0 scale.

PREVIOUS POST-SECONDARY WORK

To be evaluated through the Office of the Registrar

Admission in this category does not imply or guarantee the transfer of any coursework and/or credential unless a block transfer agreement (internal or external) is in effect and published in the calendar by the Office of the Registrar. In addition, transfer of coursework does not imply or guarantee that an applicant will be admitted.

Applicants must have successfully completed the following from a recognized institution:

 A post-secondary Certificate, Diploma, Applied Degree or Degree.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. Skills Appraisal

To be evaluated through the Office of the Registrar

Applicable to all admission categories

 Unless otherwise specified, identified Skills Appraisal requirements must be completed by the beginning of the intake term.

Applicants must complete the Skills Appraisal only if they do not present ELA 30-1 with a minimum grade of 65 per cent or ENGL 111 with a minimum grade of C-.

Writing: Applicants must successfully complete the writing portion AND be eligible to enter ENGL 102 & 103 OR complete any developmental course work with a minimum grade of C- and ENGL 111 with a minimum grade of C-.

Reading: Applicants must successfully complete the reading portion OR complete any developmental course work with a minimum grade of C-.

2. English Language Proficiency *To be evaluated through the Office of the Registrar*

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online www.MacEwan.ca.

3. Other Admission Criteria

To be evaluated through the Program

Applicable to all admission categories

Applicants are required to complete the following:

- A minimum of 70 hours of relevant volunteer/work experience within the last two years.
- Submission of personal/ professional profile and resume.
- Submission of three reference letters, two general and one from volunteer or work experience.

Applicants who have completed coursework within a human services or health care program within the past five years must provide a letter of reference from the chairs of that program.

Conditionally accepted applicants are required to submit a current, clear Security Clearance and a current, clear (no fault) Child Intervention Check by the beginning of the intake term.

PROGRAM OF STUDY

YEAR I

*MIN TERM I		CR.	GR.
SOWK 101	Social Work Philosophy	3	C-
SOWK 102	Introduction to Social Work		
	Practice	3	C-
SOWK 105	Field Placement	4	CR
ENGL 102	Analysis and Argument	3	
PSYC 104	Introductory Psychology	3	
SOCI 100	Introductory Sociology	3	
TERM II			
SOWK 110	Social Work Practice		
	Methods I	3	C-
SOWK 111	Social Work with Families	3	
SOWK 112	Social Work with Children		
	and Adolescents	3	
SOWK 115	Field Placement	4	CR
	UT/Arts & Science Elective	3	
ENGL 103	Introduction to Literature	3	
YEAR II			
TERM III			
SOWK 201	Group Work	3	C-
SOWK 202	Social Work Practice		
	Methods II	3	C-
SOWK 204	Social Policy and		
	Anti-Oppressive Practice	3	
SOWK 205	Field Placement	4	CR
POLS 101	Introduction to Politics and		
	Government	3	
	UT/Arts and Science Elective	3	
TERM IV			
SOWK 203	Mental Health,		
	Trauma and Addictions	3	
SOWK 210	Community Practice		
	Methods III	3	
SOWK 211	Social Work Practice		
	Methods IV	3	
SOWK 215	Field Placement	4	CR
	UT/Arts and Science Elective	6	

*MINIMUM GRADE TO GRADUATE

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Social Work has 7 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits). Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

PROGRAM GRADUATION REGULATIONS

Security Clearance – A student must meet the specific security clearance requirements as set out in the admission criteria for the duration of the program or they may be required to withdraw from the program.

FOR FURTHER INFORMATION

Social Work Program

Day program: Bev Verger, University

Advisor

Phone: 780-497-5566 Email: vergerb@macewan.ca Evening program: Lynne Baker,

University Advisor Phone: 780-497-5099 Email: bakerl@macewan.ca

FACULTY

Chair

Alan Knowles, PhD (Alberta)

Education. RSW

Coordinator, Part-time Program

Sandra Alton, MSW (Toronto)

Social Work, RSW

Coordinator, YREC Program Hinton

Karen Exchange, M.Ed. (British Columbia)
Social Work, RSW

Margaret DeJong-Berg, PhD (Alberta) Human Ecology

David Hannis, MSW (Leeds, UK); M.Ed. (Alberta)

Education, RSW

Faye Hamilton, MSW (Calgary) Social Work, RSW

Penney Hartsen, MSW (Wilfrid Laurier) Social Work, RSW

Duane Massing, PhD (Alberta)

Education, RSW

Sandra Melnychuk, MSW (Calgary) Social Work, RSW

Shirley Piedt, MSW (British Columbia)
Social Work, RSW

Kathaleen Quinn, MSW (Wilfrid Laurier)
Social Work, RSW

Lori Sigurdson, MSW (Alberta) Social Work, RSW

Maria Smyth, MSW (Carleton) Social Work, RSW

Peter Vogels, PhD
Education, RSW

Marianne Wright, MA (Calgary) Social Work, RSW

SPECIAL NEEDS EDUCATIONAL ASSISTANT

Faculty of Health and Community Studies

www.MacEwan.ca/specialneeds

PROGRAM INTRODUCTION/ OVERVIEW

The Special Needs Educational Assistant certificate program prepares graduates to assist teachers in developing and implementing appropriate instructional programs and methods within educational settings. The implementation of inclusive educational policies for students with special needs has created a strong demand for trained educational assistants. The 10-month certificate program provides a solid foundation of theoretical knowledge combined with practical strategies to support classroom instructional, behavioural, and social learning of students with exceptionalities.

CAREER POTENTIAL

Educational assistants are employed as valuable members of educational teams in a variety of educational settings including: pre-school early intervention programs, kindergarten through grade 12, as well as in post-secondary programs. The demand for program graduates in the field continues to be high.

TRANSFERABILITY

INTERNAL TRANSFER

Graduates of this program with a minimum GPA of 2.0 are eligible to transfer up to 30 credits to MacEwan's Therapist Assistant (Speech Language Pathologist Assistant Major), Bachelor of Child and Youth Care, or Disability Studies: Leadership and Community programs after successful completion of bridging courses.

EXTERNAL TRANSFER

All courses completed for the Special Needs Educational Assistant certificate program are credit courses and may be transferable individually toward further study at other Alberta institutions. Students presenting a completed certificate in this program may receive up to 30 credits of transfer credit at Athabasca University. For current, detailed information on individual course and certificate transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

Applicants must have an Alberta high school diploma (or equivalent).

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. Skills Appraisal

To be evaluated through the Office of the Registrar

Applicable to all admission categories

 Unless otherwise specified, identified Skills Appraisal requirements must be completed by the beginning of the intake term.

Applicants must complete the Skills Appraisal only if they do not present ELA 30-1 with a minimum grade of 65 per cent or ELA 30-2 with a minimum grade of 75 per cent.

Writing: Applicants must successfully complete the writing portion AND be eligible to enter ENGL 111 OR complete any developmental course work with a minimum grade of C.

Reading: Applicants must successfully complete the reading portion OR complete any developmental course work with a minimum grade of C.

2. English Language Proficiency

To be evaluated through the Office of the Registrar

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online at www.MacEwan.ca.

PROGRAM OF STUDY

TERM I		CR.
ENGL 111	Communications	3
TAST 101	Child and Adolescent	
	Development	3
TAST 105	Effective Interpersonal	
	Communication	3
TAST 107	Students with Exceptionalities -	
	Level I	3
TAST 108	Technology Applications in	
	Education	3
TAST 110	Integration Seminar	1
TERM II		
TAST 100	Role and Responsibilities of the	
	Educational Assistant	2
TAST 102	Supporting Classroom	
	Behaviour Management	3
TAST 103	Language Learning and Math	
	Across the Curriculum	3
TAST 117	Students with Exceptionalities –	
	Level II	3
TAST 118	Computers in Education and	_
m. om	Assistive Technology	3
TAST 109	Practicum I	1
TERM III		
TAST 114	Specialized Skills and Practice	2
TAST 119	Practicum II	2
TAST 120	Integration Seminar II	1

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Special Needs Educational Assistant has 4 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

FOR FURTHER INFORMATION

Special Needs Educational Assistant Margaret Simmons, University Advisor Phone: 780-497-5569

Email: simmonsm@macewan.ca Program Office: 780-497-5156 Email: snea@macewan.ca

FACULTY

Chair

Jan Sundmark, EdD (Alberta)
Elementary Education

Jonah Eleweke, PhD (Alberta)

Educational Psychology/Special Education

Kim Froese, B.Ed. (Lethbridge)

English

Beatrice Gursky, M.Ed. (Portland)

Leadership

Bill Hanson, Cert. (MacEwan)
Teacher Assistant

Faye Hood, M.Ed. (Alberta)

Education Administration

Derek Iverson, M.Ed. (Alberta)

Special Education

Merle Kennedy, PhD (Alberta)

Elementary Education

Sue Kowton, B.Sc. (Alberta)
Speech Pathology and Audiology. SLP.

Theresa Pond, M.Ed. (Seattle Pacific)

Curriculum and Instruction

Janie Scheidl, M.Ed. (Alberta) School Guidance Counselling

Linda Schnell, EdD (Alberta)

Elementary Education

Mary Sullivan, M.Ed. (Alberta)
Secondary Education

Tim Weinkauf, BPE (Alberta)

Physical Education

THEATRE ARTS

Centre for the Arts and Communications www.MacEwan.ca/theatrearts

PROGRAM INTRODUCTION/ OVERVIEW

Theatre Arts is an intense, two-year program that moulds triple-threat performers by offering equal parts theatrical, musical and dance training. Theatre Arts at MacEwan is western Canada's only actor-training program with an emphasis on both musical theatre and drama. The first year is spent in the studio and the classroom, mastering the basics of all three disciplines while studying theatre history, play analysis, music theory and ear training. Performance opportunities involve workshop productions for invited audiences. In the second year, studio courses continue while students have the opportunity to perform in public productions, including full-scale musicals presented in MacEwan's John L. Haar Theatre.

CAREER POTENTIAL

Theatre Arts graduates are working in theatres, festivals, dinner theatres, TV, film and on cruise ships. Many continue their studies in acting, directing or writing. The successful applicant meets the academic admission requirements and is successful at the audition, demonstrating an aptitude in acting, singing and dancing. Proficiency in music theory and ear training will ensure the student's success in the program.

TRANSFERABILITY

All courses completed for the Theatre Arts diploma are credit courses and may be transferable individually toward further study at other Alberta institutions. Students interested in transferring a completed diploma are advised to consult both the receiving institution regarding transfer policies and the MacEwan Theatre Arts program regarding coursework and audition preparation. Like the Theatre Arts program at MacEwan, other institutions typically base transfer on both the application of creative skills as demonstrated in an entrance audition and on an assessment of course content.

Students presenting a completed diploma in this program may be eligible to receive up to 30 credits of transfer

credit to the Faculty of Arts at the University of Alberta and 20 credits to the Post-Diploma BFA (Dramatic Arts or Multidisciplinary) or 35 credits to the Pre-Post-Diploma BFA (Dramatic Arts)/BEd programs at the University of Lethbridge. For current, detailed information on individual course and diploma transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

1. a) Applicants must have an Alberta high school diploma (or equivalent).

OR

- b) Applicants must have a minimum overall average of 65 per cent, with no course grade lower than 50 per cent, in the following high school courses:
 - 1. One Group A course
 - 2. One Group B or C course
 - 3. One Group C or D course

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. Skills Appraisal

To be evaluated through the Office of the Registrar

Applicable to all admission categories

 Unless otherwise specified, identified Skills Appraisal requirements must be completed by the beginning of the intake term.

Applicants must complete the Skills Appraisal only if they do not present ELA 30-1 with a minimum grade of 65 per cent or ELA 30-2 with a minimum grade of 75 per cent.

Writing: Applicants must successfully complete the writing portion AND be eligible to enter ENGL 111 OR complete

any developmental course work with a minimum grade of C-.

Reading: Applicants must successfully complete the reading portion OR complete any developmental course work with a minimum grade of C-.

2. English Language Proficiency

To be evaluated through the Office of the Registrar

Applicable to all admission categories

The universtiy expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online www.MacEwan.ca.

3. Other Admission Criteria

To be evaluated through the Program

Applicable to all admission categories

Applicants are required to audition. Jurors will assess singing, dancing, and acting ability.

Applicants must pass the music theory and ear training exam. Applicants who fail the exam must complete upgrading and pass a subsequent music theory and ear training exam prior to the beginning of the intake term.

PROGRAM OF STUDY

YEAR I

TERM I		CR.
THAR 101	Acting Skills I	3
THAR 102	Vocal Music I	1
THAR 103	Introduction to Theatre	3
THAR 110	Dance Skills I	3
THAR 120	Music Theory for Music Theatre I	2
THAR 130	Ear Training for Music Theatre I	3
ENGL 102	Analysis and Argument	3
OR		
ENGL 111	Communications	3
TERM II		
THAR 109	Performer's Lab	3
THAR 115	Voice for the Stage	1
THAR 121	Music Theory for Music Theatre I	I 2
THAR 131	Ear Training for Music Theatre II	3
THAR 151	Acting Skills II	3
THAR 152	Vocal Music II	1
THAR 153	Play Analysis	3
THAR 160	Dance Skills II	3
ENGL 103	Introduction to Literature	3
OR		
	Elective	3

YEAR II

TERM III		
THAR 201	Acting Skills III	3
THAR 202	Vocal Music III	1
THAR 206	Performance I	2
THAR 215	Voice and Diction I	1
THAR 250	Dance Skills III	4
	Elective	3
TERM IV		
THAR 216	Voice and Diction II	1
THAR 251	Acting Skills IV	3
THAR 252	Vocal Music IV	1
THAR 256	Performance II	2
THAR 260	Dance Skills IV	4
	Elective	3

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

Only full-time students admitted to the Theatre Arts program may register in THAR courses.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Theatre Arts has 7 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

PROGRAM GRADUATION REGULATIONS

Progression of Studies – Students in the Theatre Arts program are required to successfully complete all Theatre Arts courses in Term 1 of the program of study in order to be able to progress to Term 2.

FOR FURTHER INFORMATION

Theatre Arts
Doreen Piehl, Acting Co-chair
Phone: 780-497-4393
Email: piehld@macewan.ca

FACULTY

Acting Co-Chairs

Janet Nichol, B.Mus. (Alberta)
Vocal Performance

Doreen Piehl, MA (Alberta)

Drama

Lary Benson, B.Ed. (Alberta)

Ken Brown, MA (Alberta)

Drama

Janice Flower, Dip. (MacEwan)

Music Performance

Sheril Hart, B.Ed. (Alberta)

Music and Art

Jacqueline Herbst, Licentiate Member and Examiner (Imperial Society of Teachers of Dance); Licentiate (Merseyside Dance and Drama Centre)

Dave Horak, BFA (Alberta)

Acting

Cindy Kerr, Dip. (MacEwan)

Dance

John McMillan, Dip. (MacEwan)

Music Performance

Jennifer Spencer, Dip. (MacEwan); Dip. (National Theatre School)

Theatre Arts; Acting

THEATRE PRODUCTION

Centre for the Arts and Communications www.MacEwan.ca/production

PROGRAM INTRODUCTION/ OVERVIEW

The theatre profession requires skilled lighting, sound, set and costume technicians, stage managers, production managers, technical directors and other theatre professionals. Theatre Production's curriculum provides instruction and practical experience in all these disciplines. Courses in lighting, audio, stagecraft, set painting, prop making, model making, drafting, stage management and technical direction ensure that Theatre Production grads are well-equipped for employment in the entertainment industry.

Instructors are members of the professional community, providing equal parts knowledge and experience. Instruction is complemented by handson experience. MacEwan's resident Music and Theatre Arts programs present an unequalled opportunity to gain wide-ranging experience as construction, management or running crew for many live productions. In addition, Theatre Production students provide production services for, and gain valuable exposure to, a variety of professional arts groups who mount productions in MacEwan's John L. Haar Theatre.

CAREER POTENTIAL

Theatre Production students are employed in professional theatre, film and television, plus the cruise line, conference and special event industries. Graduates have played key behind-the-scenes roles at the Citadel Theatre, Winspear Centre, Alberta Theatre Projects, The Stratford Festival, Carnival Cruise Lines, Royal Winnipeg Ballet, Disney, and Rexall Place, to mention only a few of the organizations and venues that have hired Theatre Production graduates.

TECHNOLOGY INTEGRATION FOR CREATIVE LEARNING (TICL)

In the 2010/11 academic year, students in the Theatre Production program will participate in a pilot laptop program. Students in the pilot program will be loaned laptop computers which they will use throughout the program to maximize learning. More details will be made available at program information sessions scheduled in spring 2010. Please see program website for dates and times.

TRANSFERABILITY

All courses completed for the Theatre Production diploma are credit courses and may be transferable individually toward further study at other Alberta institutions. Students interested in transferring a completed diploma are advised to consult both the receiving institution regarding transfer policies and the MacEwan Theatre Production program regarding coursework and portfolio preparation. Like the Theatre Production program at MacEwan, other institutions typically base transfer on both the application of creative skills as demonstrated in a portfolio presentation and on an assessment of course content.

Students presenting a completed diploma in this program may be eligible to receive up to 30 credits of transfer credit to the Faculty of Arts at the University of Alberta and 20 credits to the Post-Diploma BFA (Dramatic Arts or Multidisciplinary) or 35 credits to the Pre-Post-Diploma BFA (Dramatic Arts)/BEd programs at the University of Lethbridge. For current, detailed information on individual course and diploma transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

1. a) Applicants must have an Alberta high school diploma (or equivalent).

OR

- b) Applicants must have a minimum overall average of 65 per cent, with no course grade lower than 50 per cent, in the following high school courses:
 - 1. One Group A course
 - 2. One Group B or C course
 - 3. One Group C or D course

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. Skills Appraisal

To be evaluated through the Office of the Registrar

Applicable to all admission categories

 Unless otherwise specified, identified Skills Appraisal requirements must be completed by the beginning of the intake term.

Applicants must complete the Skills Appraisal only if they do not present ELA 30-1 with a minimum grade of 65 per cent or ELA 30-2 with a minimum grade of 75 per cent.

Writing: Applicants must successfully complete the writing portion AND be eligible to enter ENGL 111 OR complete any developmental course work with a minimum grade of D.

Reading: Applicants must successfully complete the reading portion OR complete any developmental course work with a minimum grade of D.

2. English Language Proficiency

To be evaluated through the Office of the Registrar

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online www.MacEwan.ca.

3. Other Admission Criteria

To be evaluated through the Program

Applicable to all admission categories

Conditionally accepted applicants are required to complete Standard First Aid certification by the beginning of the intake term.

CB

PROGRAM OF STUDY

YEAR I

TERM I		CR.
TPPR 102	Drafting and Model Making	2
TPPR 103	Introduction to Technical	
	Theatre	1
TPPR 108	Rigging	1
TPPR 109	Practicum I	3
TPPR 110	Audio I	2
TPPR 111	Footings	5
ENGL 111	Communications	3
TERM II		
TPPR 101	Applied Theatre History	3
TPPR 104	Stagecraft I	2
TPPR 105	Lighting I	2
TPPR 106	Set Painting I	2
TPPR 107	Introduction to Costumes	2
TPPR 109	Practicum I (cont'd)	3
11110	Elective	3
	Elective	3
YEAR II		
TERM III		
TPPR 203	Management	4
TPPR 212	Prop Making I	2
TPPR 239	Practicum II	3
	Elective	3
TERM IV		
TPPR 239	Practicum II (cont'd)	3
	Elective	3
In Vear II T	Terms III and IV, students choose	
	n of 8 credits from the following	
options:	r or o creates from the ronowing	
TPPR 201	Modern Theatre Practices	2
TPPR 202	Model Making	2
TPPR 204	Stagecraft II	2
TPPR 206	Set Painting II	1
TPPR 208	Individual Studies I	1
TPPR 210	Audio II	2
TPPR 215	Lighting II	2
TPPR 218	Individual Studies II	2
TPPR 221	Technical Director	2
TPPR 222	Prop Making II	1
TPPR 228	Individual Studies III	3
TI I	individual Studies III	,

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Theatre Production has 7 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

FOR FURTHER INFORMATION

Theatre Production
Doreen Piehl, Instructional Assistant

Phone: 780-497-4393 Email: piehld@macewan.ca

FACULTY

Chair

Geoffrey George, BA (Brock); CET

Geoff Bacchus, Dip. (MacEwan)

Theatre Production

James Robert Boudreau, Cert., (Ryerson)

Theatre - Technical and Production

Option

Marian Brant, Dip. (NAIT)
Radio and Television Arts

Cindy Burgess, Dip. (MacEwan); Dip. (MacEwan)

Theatre Production; Arts and Cultural Management

George Griffiths Dip., (MacEwan)

Design Arts

John Madill, BFA (Alberta)

Design

Wade Staples, Dip. (MacEwan); Dip. (MacEwan)

Performance; Theatre Production

Darcy Turlock, Dip. (MacEwan)
Theatre Production

THERAPIST ASSISTANT

Faculty of Health and Community Studies www.MacEwan.ca/therapist

PROGRAM INTRODUCTION/ OVERVIEW

There are two major programs of study within the two-year diploma Therapist Assistant program:

- Speech Language Pathologist Assistant
- Physical Therapist Assistant/ Occupational Therapist Assistant

Speech Language Pathologist Assistant Major

The Speech Language Pathologist Assistant route provides the theoretical knowledge, skill development and practical experience required to work as a Speech Language Pathologist (SLP) Assistant primarily working with children. SLP Assistants support the implementation of treatment for communication disorders.

The Speech Language Pathologist Assistant major is delivered at the City Centre Campus and online. Applicants may qualify for block transfer of first year courses based on previous postsecondary studies. Contact the program for more details.

CAREER POTENTIAL

SLP Assistants work in early education settings and in schools. People who succeed in this career enjoy working with children and are patient, flexible, creative, and team players. The ability to communicate in English with clear pronunciation is a requirement of employment in this field. The employment rate for graduates is 100 per cent, although currently the health and education systems are expected to undergo downsizing.

TRANSFERABILITY

INTERNAL TRANSFER

Graduates of the following Grant MacEwan University programs will be granted 30 credits towards the Therapist Assistant, Speech Language Pathologist Assistant Major program:

- Disability Studies, Leadership and Community Diploma
- Early Learning and Child Care Diploma
- Special Needs Educational Assistant
- Therapist Assistant, Physical Therapist Assistant/Occupational Therapist Assistant Major Diploma

EXTERNAL TRANSFER

All courses completed for the Therapist Assistant, Speech Language Pathologist Assistant Major diploma program are credit courses and may be transferable individually toward further study at other Alberta institutions. Students presenting a completed diploma in this program may receive up to 21 credits to the Bachelor of Health Administration program or 45 credits to the Bachelor of Science (Human Science) Post-Diploma program at Athabasca University. Students presenting a completed diploma in this program will be considered for entrance into the third year of the Bachelor of Community Rehabilitation degree program at the University of Calgary. For current, detailed information on individual course and diploma transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

Applicants must have a minimum overall average of 65 per cent, with no course grade lower than 50 per cent, in the following high school courses:

- 1. ELA 30-1 or ELA 30-2
- 2. Social Studies 30
- 3. Two Group A, B or C courses
- 4. One Group A, B, C or D course

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term. Applicants must have a minimum overall average of 60 per cent, with no course grade lower than 50 per cent, in the following high school courses:

- 1. ELA 30-1 or ELA 30-2
- 2. Social Studies 30

PREVIOUS POST-SECONDARY WORK

To be evaluated through the Office of the Registrar

Admission in this category does not imply or guarantee the transfer of any coursework and/or credential unless a block transfer agreement (internal or external) is in effect and published in the calendar by the Office of the Registrar. In addition, transfer of coursework does not imply or guarantee that an applicant will be admitted.

Applicants must have successfully completed one of the following from a recognized institution:

 A post-secondary Certificate, Diploma, Applied Degree or Degree.

OR

 A minimum of 18 credits of postsecondary coursework with a minimum Admission Grade Point Average (AGPA) of 2.0 on a 4.0 scale

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. Skills Appraisal

To be evaluated through the Office of the Registrar

Applicable to all admission categories

 Unless otherwise specified, identified Skills Appraisal requirements must be completed by the beginning of the intake term.

Applicants must complete the Skills Appraisal only if they do not present ELA 30-1 with a minimum grade of 65 per cent or ELA 30-2 with a minimum grade of 75 per cent.

Writing: Applicants must successfully complete the writing portion AND be eligible to enter ENGL 111 OR complete any developmental course work with a minimum grade of D.

Reading: Applicants must successfully complete the reading portion OR complete any developmental course work with a minimum grade of D.

2. English Language Proficiency

To be evaluated through the Office of the Registrar

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online www.MacEwan.ca.

3. Other Admission Criteria

To be evaluated through the Program

Applicable to all admission categories

Conditionally accepted applicants are required to complete the following:

- Current, clear Security Clearance to work with 'Children and/or Vulnerable Persons (Adults and Children)' by the beginning of the intake term.
- Current Standard First Aid Certification completed by the start of term three*
- Current CPR Health Care
 Provider (Level C) completed by
 the start of term three*
- Immunization Record up-to-date by the start of term three*

Note: The ability to communicate in English with clear pronunciation is a requirement of employment in this field.

*Provisional Admission – may be assigned to an applicant who has been offered admission to the Program in one of the above admission categories. The offer of provisional admission is based on completion of specified conditions that must be satisfied within the first year of enrolment by the date specified in the offer. Access to courses, activities, and /or field placement or clinical studies may be limited until all provisional requirements are met.

PROGRAM OF STUDY

YEAR I

*MIN TERM I		CR.	GR.
PSYC 104	Introductory Psychology	3	
TAST 100	Role and Responsibilities of the Educational Assistant	2	
THAS 101	Normal Development of Speech, Language and		
	Literacy	3	C-
HLST 101	Interpersonal Skills Development	3	C-
LING 100	Introduction to Human Language	3	
TERM II			
ENGL 111	Communications	3	
ECDV 155	Learning Through Play	3	
THAS 102	Communication Disorders	4	C-
THAS 115	Human Development	4	C-
VEADII			

YEAR II

	*MIN TERM III		CR.	GR.
	TAST 102	Supporting Classroom		
		Behaviour Management	3	
2	44HAS 201	Therapeutic Interventions I:		
		Articulation and Phonology	5	C-
	THAS 202	Therapeutic Interventions II:		
		Introduction to Clinical		
		Role and Skills	3	C-
	THAS 203	Field Placement I	5	CR
	TERM IV			
	THAS 213	Therapeutic Interventions III	:	
		Language	5	C-
	THAS 214	Therapeutic Interventions IV:		
		Special Populations	4	C-
	THAS 215	Field Placement II	5	CR
	THAS 216	Sign Language	2	C-

*MINIMUM GRADE TO GRADUATE

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 40% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 40% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Speech Language Pathologist Assistant Major has 7 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits). Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

PROGRAM GRADUATION REGULATIONS

Security Clearance – A student must meet the specific security clearance requirements as set out in the admission criteria for the duration of the program or they may be required to withdraw from the program.

Immunization – A student must meet the specific immunization requirements as set out in the admission criteria for the duration of the program or they may be required to withdraw from the program. Failure to maintain the specified immunization requirements may result in a student being denied an approved field placement and, therefore, unable to meet graduation requirements.

Physical Therapist Assistant/Occupational Therapist Assistant Major

The Physical Therapist Assistant/ Occupational Therapist Assistant (PTA/OTA) major prepares students to work in the fields of physical and occupational therapy providing patient treatment interventions related to movement and function. PTAs/OTAs assist people to gain or maintain strength, flexibility and their functional status. In addition to working with people with physical health problems, they also work with people with emotional/mental health problems.

CAREER POTENTIAL

PTAs/OTAs work in hospitals, long-term care facilities, sub-acute units, rehabilitation hospitals, mental health programs, physical therapy clinics, schools and home care. To succeed in this field, people should possess patience and flexibility, as they will work with people who are under physical and emotional stress. Creativity, manual dexterity and an interest in fitness are assets, as is the ability to work in a team environment. The employment rate for graduates is 100 per cent although the health and education systems are expected to undergo a downsizing.

TRANSFERABILITY

All courses completed for the Therapist Assistant, Physical Therapist Assistant/ Occupational Therapist Assistant Major diploma program are credit courses and may be transferable individually toward further study at other Alberta institutions. Students presenting a completed diploma in this program may receive up to 60 credits of transfer credit Athabasca University and may be considered for entrance into the third year of the Bachelor of Community Rehabilitation degree program at the University of Calgary. For current, detailed information on individual course and certificate transferability. refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

Applicants must have a minimum overall average of 65 per cent, with no course grade lower than 50 per cent, in the following high school courses:

- 1. ELA 30-1 or ELA 30-2
- 2. Biology 30
- 3. Chemistry 30 or Science 30
- 4. One Group A, B or C course
- 5. One Group A, B, C or D course

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term. Applicants must have a minimum overall average of 60 per cent, with no course grade lower than 50 per cent, in the following high school courses:

- 1. Biology 30
- 2. Chemistry 30 or Science 30

PREVIOUS POST-SECONDARY WORK

To be evaluated through the Office of the Registrar

Admission in this category does not imply or guarantee the transfer of any coursework and/or credential unless a block transfer agreement (internal or external) is in effect and published in the calendar by the Office of the Registrar. In addition, transfer of coursework does not imply or guarantee that an applicant will be admitted.

Applicants must have successfully completed one of the following from a recognized institution:

 A post-secondary Certificate, Diploma, Applied Degree or Degree.

OR

 A minimum of 18 credits of postsecondary coursework with a minimum Admission Grade Point Average (AGPA) of 2.0 on a 4.0 scale.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. Skills Appraisal

To be evaluated through the Office of the Registrar

Applicable to all admission categories

 Unless otherwise specified, identified Skills Appraisal requirements must be completed by the beginning of the intake term.

Applicants must complete the Skills Appraisal only if they do not present ELA 30-1 with a minimum grade of 65 per cent or ELA 30-2 with a minimum grade of 75 per cent.

Writing: Applicants must successfully complete the writing portion AND be eligible to enter ENGL 111 OR complete any developmental course work with a minimum grade of D.

Reading: Applicants must successfully complete the reading portion OR complete any developmental course work with a minimum grade of D.

2. English Language Proficiency *To be evaluated through the Office of the Registrar*

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online www.MacEwan.ca.

3. Other Admission Criteria

To be evaluated through the Program

Applicable to all admission categories

Conditionally accepted applicants are required to complete the following:

- Current, clear Security Clearance to work with 'Children and/or Vulnerable Persons (Adults and Children)' by the beginning of the intake term.
- Current Standard First Aid Certification completed by the start of term three*
- Current CPR Health Care Provider-Level AED completed by the start of term three*
- Immunization Record up-to-date by the start of term three*

*Provisional Admission – may be assigned to an applicant who has been offered admission to the Program in one of the above admission categories.

The offer of provisional admission is based on completion of specified conditions that must be satisfied within the first year of enrolment by the date specified in the offer. Access to courses, activities, and /or field placement or clinical studies may be limited until all provisional requirements are met.

PROGRAM OF STUDY

YEAR I

*MIN TERM I		CR.	GR.
HLST 101	Interpersonal Skills		
	Development	3	C-
HLSC 104	Applied Human Anatomy	3	
HLSC 105	Applied Human Physiology	6	C-
THAS 103	Pathology	4	C-
TERM II			
ENGL 111	Communications	3	
THAS 115	Human Development	4	C-
THAS 116	Functional Anatomy and		
	Orthopedics	4	C-
THAS 117	Principles and Techniques		
	of Client Contact	3	C-
YEAR II			
TERM III			
THAS 220	Exercise In Physical Therapy	5	C-
THAS 221	Modalities and Respiratory		
	Interventions in Physical		
	Therapy	4	C-
THAS 222	Occupational Therapy in		
	Mental Health	4	C-
THAS 223	Occupational Therapy in		
	Physical Dysfunction	5	C-
TERM IV			
THAS 210 at THAS 211	Field Placement I	4	CR
THAS 211	Field Placement II	4	CR
THAS 212	Field Placement III	4	CR

*MINIMUM GRADE TO GRADUATE

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Physical Therapist/Occupational Therapist Assistant Major has 7 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits). Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

PROGRAM GRADUATION REGULATIONS

Security Clearance – A student must meet the specific security clearance requirements as set out in the admission criteria for the duration of the program or they may be required to withdraw from the program.

Immunization –A student must meet the specific immunization requirements as set out in the admission criteria for the duration of the program or they may be required to withdraw from the program. Failure to maintain the specified immunization requirements may result in a student being denied an approved field placement and, therefore, unable to meet graduation requirements.

FOR FURTHER INFORMATION

Therapist Assistant

Joanne Robson, University Advisor

Phone: 780-497-5723

FACULTY

Chair

Brenda Heffernan, MHS (Athabasca)

Physical Therapist

Sara Buckingham, MS (Nova Southeastern)

Speech Language Pathologist

Jean Cameron, MSLP (Alberta); M.Ed. (St. Mary's)

Speech Language Pathologist

Jennifer Dong, BScPT (Alberta)

Physical Therapist

Jonah Eleweke, PhD (Alberta and Manchester) Special Education

Maureen Gates, M.Ed. (Alberta) Speech Language Pathologist

Connie Gongos, Dip. (MacEwan)

Early Childhood Development

Jacqui Hunt, Dip. (Bristol)

Physical Therapist

Jennifer Johnston, M.Sc. (Alabama) Speech Language Pathologist

Heidi Knupp, MScOT (Alberta)
Occupational Therapist

Linda Lazaruk, MScOT (Alberta)
Occupational Therapist

Kelly Lucky, M.Sc. (Alberta) Speech Language Pathologist

Jody Marshall, M.Ed. (Alberta) Speech Language Pathologist

Sherry Mengering, M.Sc. (Alberta)

Physical Therapist

Cassie Prochnau, MScOT (Alberta)
Occupational Therapist

Vicki Ternes, B.Ed. (Saskatchewan)

Education

Shawna Wooley, MSLP (Alberta) Speech Language Pathologist

TRAVEL

School of Business www.MacEwan.ca/travel

PROGRAM INTRODUCTION/ OVERVIEW

This program meets the highest Canadian standards for industry education. It is fast-paced and hands-on: you will work in a computer lab with access to industry software and a live reservation system. Combine this with a one-month practicum at program's end, and you are highly employable immediately upon graduation.

You'll take an in-depth look at the world's most important tourist destinations and learn what motivates travelers to visit them. You'll also develop an understanding of the growing travel market and the technology used to document and sell North American and international travel.

In just 13 months, you'll learn the skills Canada's travel industry demands most: communications, sales techniques, customer service and automation.

To succeed in this career, you should welcome challenges and deadlines. Typically mature students fare better in this program than younger students. Communication skills, people skills and a passion for sales are essential, as are superior organizational skills and a curiosity about the world. Your personal travel experiences are a definite asset.

CAREER POTENTIAL

Travel professionals are in high demand. Opportunities abound in everything from adventure tours and leisure packages, to special-interest and incentive travel. Graduates work as travel consultants, passenger sales agents, sales account executives, reservations agents and marketing managers. Throughout Canada and around the globe, MacEwan grads can be found in a range of pursuits from organizing scuba diving tours, to arranging honeymoons in Hawaii, or escorting European coach tours for seniors.

TRANSFERABILITY

All courses completed for the Travel diploma program are credit courses and may be transferable individually toward further study at other Alberta institutions. For current, detailed information on individual course transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

This program is recognized by the Canadian Institute of Travel Counsellors. The completion of this diploma has Level II endorsement towards certification by the Institute.

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

 a) Applicants must have an Alberta high school diploma (or equivalent).

OR

- b) Applicants must have a minimum overall average of 65 per cent, with no course grade lower than 50 per cent, in the following high school courses:
 - 1. ELA 30-1 or ELA 30-2
 - 2. One Group A course
 - 3. One Group B or C course
 - 4. One Group C or D course

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. Skills Appraisal

To be evaluated through the Office of the Registrar

Applicable to all admission categories

 Unless otherwise specified, identified Skills Appraisal requirements must be completed by the beginning of the intake term.

Applicants must complete the Skills Appraisal only if they do not present ELA 30-1 with a minimum grade of 65 per cent or ELA 30-2 with a minimum grade of 75 per cent.

Applicants must complete the Skills Appraisal only if they do not present Pure Mathematics 20 or Pure Mathematics 30 with a minimum grade of 65 per cent or Applied Mathematics 30 with a minimum grade of 75 per cent.

Writing: Applicants must successfully complete the writing portion AND be eligible to enter ENGL 111 OR complete any developmental course work with a minimum grade of D.

Reading: Applicants must successfully complete the reading portion OR complete any developmental course work with a minimum grade of D.

Math: Applicants must successfully complete the math portion (with a grade of 70 per cent) OR complete any developmental course work with a minimum grade of D.

2. English Language Proficiency *To be evaluated through the Office of the*

To be evaluated through the Office of the Registrar

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online at www.MacEwan.ca.

PROGRAM OF STUDY

TERM I	C	R.
ENGL 111	Communications	3
OADM 101		,
0.12 101	Presentations	3
TRVL 110	Airline Fares and Scheduling	
	Concepts	3
TRVL 115	Introduction to the Travel Industry	3
TRVL 116	Destinations I	3
TERM II		
ENGL 211	Business Communications	3
TRVL 120	Domestic Air Travel	3
TRVL 122	Introduction to Computerized	
	Reservations	3
TRVL 125	Travel Documentation, Tours	2
TEDLE 106	and Packages	3
TRVL 126	Destinations II	3
TERM III		
TRVL 230	International Air Travel	3
TRVL 232	Selling Travel Products and	
	Services	3
TRVL 233	Travel Agency Accounting	3
TRVL 236	Destinations III	3
	Elective	3
TERM IV		
TRVL 241	Selling and Marketing TraveI	3
TRVL 242	Advanced Computer	
	Reservations	3
TRVL 243	Suppliers	3
TRVL 244	Practicum	5
TRVL 245	The Cruise Market	3
The minim	um passing grade for a course at	

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks

(C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Travel has 7 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

FOR FURTHER INFORMATION

Travel Program Kimberly Tavares, Program Advisor Phone: 780-497-5254

Email: travel@macewan.ca

FACULTY

Chair

Teresa Costouros, MBA (Edinburgh); FCIP; CRM

Angela Dempster, B.Ed. (Alberta); CTC *Elementary*

Carla Lemaire, Dip. Travel Consultant (MacEwan); CTC; MCC

Michael Pomponio, Dip. Travel and Tourism (Humber); CTC; MCC

David Schartner, BA (Alberta) Psychology; Philosophy

Wendy Vranas, Dip. Travel Consultant (MacEwan); CTC; ACC

Donna Yargeau, Dip. Travel Consultant (MacEwan); CTC

EXECUTIVE LEADERSHIP IN THE NON-PROFIT SECTOR

PERIOPERATIVE NURSING FOR REGISTERED NURSES

POST-BASIC NURSING: HOSPICE PALLIATIVE CARE AND GERONTOLOGY

PROFESSIONAL GOLF MANAGEMENT

> Note: With program descriptions, U of A refers to the University of Alberta; U of C refers to the University of Calgary; U of L refers to the University of Lethbridge; and AU refers to Athabasca University.

PROGRAMS

EXECUTIVE LEADERSHIP IN THE NON-PROFIT SECTOR

School of Business www.MacEwan.ca/leadership

PROGRAM INTRODUCTION/ OVERVIEW

This program has been designed to provide the learner with skills unique to the non-profit sector, teaching leadership competencies as defined by the National Learning Initiative for the Voluntary Sector (NLI).

Designed for the working professional, the program is intended for those who are already working in the nonprofit arena, or who are looking to move into the sector. The program will take 20 months to complete, with assignments and projects tailored for completion within your current work environment or with the assistance of a non-profit organization. The program is delivered in a hybrid model, with most of the coursework completed through distance, online delivery. However, students are required to attend approximately 10 on-campus sessions during the 20-month period at MacEwan's City Centre Campus. Attendance is mandatory for completion of the certificate.

When not in session, instructors and students are encouraged to collaborate online.

CAREER POTENTIAL

In Canada, there are currently 161,000 registered charities and other incorporated non-profit societies/ associations. In Alberta alone, there are more than 19,000 incorporated non-profit organizations. Of these, 35 per cent of executive directors surveyed indicated that they will be resigning and/or retiring in the next two years. This number increases to more than 80 per cent in the next five years. Graduates of this program will enjoy challenging careers leading the direction of both not-for-profit and public sector organizations - in Alberta and around the globe.

TRANSFERABILITY

All courses completed for the Executive Leadership in the Non-Profit Sector certificate are credit courses and may be transferable individually toward further study at other Alberta institutions. For current, detailed information on individual course and certificate transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

CATEGORY OF ADMISSION

Applicants may be admitted to the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

Applicants must have a post-secondary diploma, degree or professional certification.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. English Language Proficiency

To be evaluated through the Office of the Registrar

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online at www.MacEwan.ca.

2. Other Admission Criteria

To be evaluated through the Program

Applicable to all admission categories

Applicants must present evidence of two years leadership experience.

PROGRAM OF STUDY

		CR.
LENP 300	Executive Leadership in the Non-profit Context	3
LENP 302	Organizational and Community Development	3
LENP 304	Strategic Financial and Fund Development in the Non-profit Sector	3
LENP 306	Leading Human Resource Development in the Non-profit	3
	Sector	3
LENP 400	Board Governance and Collaborative Leadership in Non-profit Organizations	3
ORGA 414	Introduction to Public Affairs- Government and Regulatory	
	Issues	3
LENP 412	Leadership Capstone Project	3
mı · ·	. 1.6	

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Executive Leadership for the Non-Profit Sector has 3 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

FOR FURTHER INFORMATION

Executive Leadership in the Non-profit Sector Kirsten Milner, University Advisor Phone: 780-497-5268 Toll-free: 1-888-497-4622, ext. 5268 Email: executiveleadership@macewan.ca

FACULTY

Chair

Frank Saccucci, MBA (Windsor)

Tim Haak, BA (Alberta)

Recreation Administration

Carol Humphries, M.Ed. (Alberta)

Adult Education

Michelle Mondeville, BA (York)

Mass Communications; Anthropology

Kelly Sloan, M.Ed. (Saskatchewan)

Administration

Linda Thorne, Dip. Business Administration (NAIT); CGA Accounting

Karen Whiteman, MPA (Victoria)

PERIOPERATIVE NURSING FOR REGISTERED NURSES

Faculty of Health and Community Studies www.MacEwan.ca/rn

PROGRAM INTRODUCTION/ OVERVIEW

Nurses in the perioperative field provide care and support to patients before, during and after surgery. Ultimately, nurses are responsible for maintaining a sterile environment in the operating room, monitoring the patient during surgery and coordinating care throughout the process.

The courses, offered online and through distance delivery, provide Registered Nurses with the handson skills required to work alongside surgeons, and other health care professionals in a challenging, fast-paced and team oriented environment – the operating room.

Students in the Perioperative Nursing for Registered Nurses program come with a diverse base of expertise, from new graduates to seasoned generalists, seeking a new challenge and direction in nursing. Upon successful completion of the program and fulfillment of the clinical hours, nurses are eligible to write the Canadian Nurses Association certification for nursing specialties exam in perioperative Nursing.

CAREER POTENTIAL

Due to an aging workforce and the growing demand for health care, the need for nurses in the specialty of perioperative nursing has never been stronger.

TRANSFERABILITY

All courses completed for the Perioperative Nursing for Registered Nurses certificate program are credit courses and may be transferable individually toward further study at other Alberta institutions. For current, detailed information on individual course and certificate transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

CATEGORY OF ADMISSION

Applicants may be admitted to the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be actively registered in Canada as a Registered Nurse or Graduate Nurse with a practice permit and eligibility to write the Canadian Registered Nurse Exam (CRNE).

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. English Language Proficiency *To be evaluated through the Office of the Registrar*

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online at www.MacEwan.ca.

PROGRAM OF STUDY

		CR.	*MIN GR.
PBNS 401	Foundations of Perioperative		
	Nursing Practice	2	C
PBNS 402	Concepts of Anesthesia		
	Within Perioperative Nursing	2	C
PBNS 403	Perioperative Nursing in the		
	Peroperative, Intraoperative		
	and Postoperative		
	Environment	4	C
PBNS 404	Fundamentals of		
	Perioperative Techniques	2	C
PBNS 405	Perioperative Clinical		
	Preceptorship	8	CR

*MINIMUM GRADE TO GRADUATE

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation-see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Perioperative Nursing for Registered Nurses has 3 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

FOR FURTHER INFORMATION

Perioperative Nursing for Registered Nurses Bonnie Schwanbeck, University Advisor Phone: 780-497-5109

Toll-free: 1-866-221-2882 Email: schwanbeckb@macewan.ca

FACULTY

Director

Shirley Galenza, M.Ed. (Calgary)

Adult and Community Education. RN

Roxanne Fox, BScN (Alberta)
Nursing, RN

POST-BASIC NURSING PRACTICE: HOSPICE PALLIATIVE CARE AND GERONTOLOGY

Faculty of Health and Community Studies www.MacEwan.ca/postbasic

PROGRAM INTRODUCTION/ OVERVIEW

As our population continues to age, the demand for nurses qualified to work with both the elderly and the terminally ill will also increase. MacEwan's contemporary Post-Basic Nursing Practice certificate program meets this demand as it combines the common skill sets necessary for practice in the areas of gerontology or hospice palliative care. Through innovative distance education strategies, this 18-credit program challenges nurses to apply their compassion, dedication, leadership and knowledge to end-oflife care populations. Evidence-based theoretical foundations guide students to best practices in palliative care and gerontological nursing. The program also prepares nurses to write the Canadian Nurses Association (CNA) gerontological or hospice palliative care certification examinations and contributes to provincial association ongoing educational competency expectations.

Distance delivery courses offer mature learners the flexibility to balance their studies with professional commitments and family responsibilities. The program includes online learning activities that complement print-based course materials. Nurses must select their major; that is, hospice palliative care or gerontology. The nurse has the ability to select option courses most relevant to their personal learning needs.

CAREER POTENTIAL

The global nursing shortage has created unprecedented career opportunities for nurses who specialize in their practice. The program prepares graduates for rewarding careers in their pursuit of excellence in a variety of acute care, continuing care, hospice or community practice settings. Nurses enrolled in the certificate program will build increased knowledge and skill in the physical, social, emotional and spiritual domains of specialized client care.

TRANSFERABILITY

All courses completed for the Post-Basic Nursing Practice certificate program are credit courses and may be transferable individually toward further study at other Alberta institutions. For current, detailed information on individual course and certificate transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be actively registered in Canada as one of the following:

- Registered Nurse
- Registered Psychiatric Nurse
- Graduate Nurse with a temporary permit

Applicants must also have NURS 340 (or an equivalent health assessment course) with a minimum grade of C-.

PREVIOUS POST-SECONDARY WORK

To be evaluated through the Office of the Registrar

Admission in this category does not imply or guarantee the transfer of any coursework and/or credential unless a block transfer agreement (internal or external) is in effect and published in the calendar by the Office of the Registrar. In addition, transfer of coursework does not imply or guarantee that an applicant will be admitted.

Applicants must have successfully completed the following from a recognized institution:

 A post-secondary Diploma, Applied Degree or Degree.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. English Language Proficiency *To be evaluated through the Office of the Registrar*

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online www.MacEwan.ca.

2. Other Admission Criteria

To be evaluated through the Program

APPLICABLE TO PREVIOUS POST-SECONDARY ADMISSION

Applicants in this category are required to submit a letter of reference from an employer or instructor and a letter of intent that demonstrates:

- foundation knowledge of field
- work-related experience
- personal attributes suitable for the specialty field

Applicable to all admission categories

Conditionally accepted applicants are required to submit an immunization record by the beginning of the intake term.

PROGRAM OF STUDY

*MIN		CR.	GR
NURS 475	Life Decisions and	J. 1.	u
	Moral Dilemmas	2	C-
NURS 476	Coordinating Care Delivery		
	Resources	2	C-
NURS 477	1		
	Relations	3	C-
NURS 478	Field Project: Post Basic		
	Nursing Practice	1	C-
NURS 480	1 0 0	cal	
	Nursing Practice	2	C-
OR			
NURS 483	Conceptualizing Hospice		
	Palliative Care	2	C-
Option Cou	ırses		
Choose a m	inimum of 2 from the followi	ng:	
NURS 481	Responding to the Older		
	Adult's Health Status	4	C-
NURS 482	Dementia Care in the Elderly	4	C-
NURS 484	Pain Assessment and		
	Management	4	C-
NURS 485	Palliative Symptoms and		
	Complications	4	C-

*MINIMUM GRADE TO GRADUATE

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Post-Basic Nursing Practice has 3 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed

to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

PROGRAM GRADUATION REGULATIONS

Active Registered Nurse License – A student must meet the specific Registered Nurse requirements as set out in the admission criteria for the duration of the program or they may be required to withdraw from the program.

FOR FURTHER INFORMATION

Post-Basic Nursing Practice: Hospice Palliative Care and Gerontology Bonnie Schwanbeck, University Advisor Phone: 780-497-5109

Toll-free: 1-866-221-2882 Email: schwanbeckb@macewan.ca

FACULTY

Director

Shirley Galenza, M.Ed. (Calgary)

Adult and Community Education, RN

Gail Couch, MN (Alberta)
Nursing, RN

Bonnie Laundhart, MN (Alberta) Nursing, RN

Jacquie Peden, MN (Alberta) Nursing, RN

PROFESSIONAL GOLF MANAGEMENT

School of Business www.MacEwan.ca/golf

PROGRAM INTRODUCTION/ OVERVIEW

The post-diploma certificate in Professional Golf Management is a one-year program of study exclusively designed for those interested in a career as a head golf professional. Business courses emphasize retailing, sales techniques, business computer applications and working with boards and committees. Emphasis is placed on developing knowledge of the golf swing and understanding golf swing techniques. Industry-specific courses examine golf equipment repair, sports psychology, golf course design, Canadian Professional Golfers' Association (CPGA) regulations and by-laws, and the essentials of setting up a golf operation as a professional.

This program appeals to people who thrive in a business environment with a customer service focus. Excellent communication, organizational, management and golf playing skills are critical for success as a head professional.

Before enrolling in this certificate, applicants must have completed a Management Studies diploma in either the Professional Golf Management major or the Golf Operations Management major or equivalent business diploma, and demonstrate golf playing skills commensurate with the CPGA playing ability standard. Structured around the golf season, classes begin in late September and end in March.

CAREER POTENTIAL

Graduates of the post-diploma certificate in Professional Golf Management are qualified to work as head golf professionals through achievement of Class "A" certification from the Canadian Professional Golfers' Association (CPGA). Golf professionals may also seek further career advancement through positions such as executive professional, director of golf or proshop manager.

TRANSFERABILITY

This certificate program is accredited by the Canadian Professional Golfers' Association (CPGA). The completion of this certificate and the completion of the Management Studies, Professional Golf Management Major diploma form a three-year package that meets the CPGA's education and accreditation process.

The CPGA has also accredited the following MacEwan courses towards meeting the CPGA class "A" requirements: Golf Equipment Repair (PGCT 351) and Club Fitting (PGCT 352). The CPGA has accredited First Aid (PGCT 353) towards the seminar hours required for certification.

CATEGORY OF ADMISSION

Applicants may be admitted to the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

Applicants must have successfully completed the Professional Golf Management Major, Golf Operations Management Major, or equivalent, or a business diploma or degree.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. English Language Proficiency *To be evaluated through the Office of the Registrar*

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online www.MacEwan.ca.

2. Other Admission Criteria

To be evaluated through the Program

Applicable to all admission categories

Applicants must demonstrate golfing skills commensurate with the Canadian Professional Golfers' Association (CPGA) playing ability requirements.

PROGRAM OF STUDY

TERM I		CR.
PGCT 341	Golf Course Design	3
PGCT 351	Golf Equipment Repair	1
PGCT 361	Player Development	3
PGCT 362	Sports Psychology	3
MCSP 164	Golf Applications	3
PHSD 301	Scientific Analysis of the	
	Golf Swing	3
TERM II		
PGCT 331	Setting up a Golf Operation	
	and CPGA By-Laws	2
PGCT 352	Club Fitting	1
PGCT 353	First Aid	1
PGCT 363	Instructional Skills Seminar	2
GOMT 211	Working with Boards	
	and Committees	1
GOMT 221	Food and Beverage Operations II	2
MGMT 132	Retail Merchandising	3

TERM III

PGCT 371 Professional Golf Practicum

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Professional Golf Management Certificate of Achievement has 3 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

FOR FURTHER INFORMATION

Professional Golf Management Alan Riley, Curriculum Coordinator, Golf Management Jodi Campbell, Program Advisor Phone: 780-497-5257 or 780-633-3905 Email: golf@macewan.ca

FACULTY

Chair

Bob Graves, PhD (Tennessee)

Business Administration (Marketing;
Strategic Management)

Trevor Goplin, Dip. Business Administration (NAIT); CPGA Marketing

Timothy Hatfield, Dip. Turf Grass Management (Fairview)

Rob James, CPGA

Bill Newbigging, Dip. Golf Operations Management (MacEwan); Dip. Business Administration; CPGA

Ralph Pollock, BA (Waterloo)

Alan Riley, BA (Lethbridge); CPGA Master Professional

Lisa Rogerson, PhD (Alberta)

Physical Education and Recreation

Jeanine Sears, B.Sc. (Alberta) Kinesiology

Lorie Unwin, Cert. Business Administration (NAIT)

Bernie Van Dyke, B.Comm. (Alberta); CPM

Bob Weatherby, PCS

Adam Werbicki, Dip. Business; Cert. Professional Golf Management (Camosun); CPGA

Harry Zuzak, B.Sc. (Saskatchewan)



BACHELOR OF APPLIED BUSINESS ADMINISTRATION – ACCOUNTING

BACHELOR OF APPLIED COMMUNICATIONS IN PROFESSIONAL WRITING

BACHELOR OF APPLIED HUMAN SERVICE ADMINISTRATION

Note: With program descriptions, U of A refers to the University of Alberta; U of C refers to the University of Calgary; U of L refers to the University of Lethbridge; and AU refers to Athabasca University.

BACHELOR OF APPLIED BUSINESS ADMINISTRATION – ACCOUNTING

School of Business www.MacEwan.ca/accounting

PROGRAM INTRODUCTION/ OVERVIEW

The Bachelor of Applied Business Administration – Accounting prepares students for careers in accounting and industry related professions. The accountant's role is changing, demanding that graduates think strategically, see business from more than a financial perspective and develop a modern, whole-business picture.

The four-year applied degree combines professional accounting studies with extensive learning and practice cycles in the workplace. The first two years of the degree requirement are equivalent to MacEwan's Accounting and Strategic Measurement diploma or a business diploma from another recognized institution, which includes the six prerequisites. The third year comprises advanced accounting study, while the fourth involves the directed field studies component where students explore real business issues by conducting both practical and academic research while working. The combination of classroom instruction with one year of mentored studies in industry prepares students for immediate success in the workplace.

This program is targeted to students who are seeking high-level careers as accountants. Successful students are self-motivated and possess strong oral and written communication skills. Critical thinking and problem solving skills are essential, as is the ability to work in a team environment. Students must have the ability to synthesize and analyze information and be comfortable in a technology-enhanced environment.

Students use laptop computers throughout the course of their studies; they are responsible for all hardware and software costs.

CAREER POTENTIAL

This applied degree is recognized by the CMA and CGA designations as meeting their degree requirements. The degree is intended to educate and train students for careers as accountants. Graduates find jobs as accountants, cost analysts, payroll accountants or supervisors in related areas. They also enjoy job opportunities at different levels in financial accounting, internal auditing,

financial analysis, cost accounting, public accounting firms and government departments. Graduates work in a variety of environments such as government, industry, accounting firms, banks, hospitals and consulting firms.

TRANSFERABILITY

All courses completed for the Bachelor of Applied Business Administration–Accounting degree program are credit courses and may be transferable individually toward further study at other Alberta institutions. For current, detailed information on individual course and applied degree transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

Individual courses are also transferable to the professional certification programs offered by the Certified Management Accountants of Alberta (CMA), the Certified General Accountants of Alberta (CGA) and the Institute of Chartered Accountants of Alberta (CA).

Students presenting a completed applied degree in this program are eligible to apply to the Master of Business Administration in Community Economic Developed at the University College of Cape Breton.

CATEGORY OF ADMISSION

Applicants may be admitted to the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

Applicants must have a recognized Accounting and Strategic Measurement diploma (or equivalent) with a minimum GGPA of 2.3 on a 4.0 scale. The diploma includes the following courses:

- Financial Accounting IV
- Management Accounting III
- Marketing
- Accounting Information Systems
- Tax
- Business Communications

Note: Applicants who present a business diploma that *does not* include the following courses may be considered for admission by approval of the Program:

- Marketing
- Accounting Information Systems
- Tax

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. English Language Proficiency *To be evaluated through the Office of the Registrar*

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online at www.MacEwan.ca.

PROGRAM OF STUDY

YEAR III

TERM V		CR.
ACCT 350	Audit	3
ACCT 351	Advanced Financial	
	Accounting	3
ACCT 352	Issues in Global	
	Accounting Practice	3
ACCT 358	Advanced Management	2
ACCT 370	Accounting Directed Field Study Seminar	3
	Directed Field Study Sellillal	3
TERM VI		
ACCT 391	Accounting Theory	3
	Elective	3
	ee from the following options:	
ACCT 390	Advanced Audit	3
ACCT 392	Taxation II	3
ACCT 394	Management	2
1.COT 205	Information Systems	3
ACCT 395 MGTS 352	Advanced Finance	3
MG18 352	Operations Management	3
YEAR IV		
TERM VII		
ACCT 371	Directed Field Study I	3
ACCT 372	Directed Field Study II	3
ACCT 373	Directed Field Study III	3
ACCT 374	Directed Field Study IV	3
ACCT 353	Leadership and Ethics	3
TERM VIII		
ACCT 375	Directed Field Study V	3
ACCT 376	Directed Field	
	Study VI	3
ACCT 377	Directed Field	
1000 45	Study VII	3
ACCT 378	Directed Field	2
ACCT 200	Study VIII	3
ACCT 398	Strategic Management	3

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Bachelor of Applied Business Administration-Accounting has 6 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits). Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

FOR FURTHER INFORMATION

Bachelor of Applied Business Administration – Accounting Darlene Lowe, Curriculum Coordinator Cori Foged, Program Advisor Phone: 780-497-5221 Email: accounting@macewan.ca

FACULTY

Chair

Leslie Blyth, PhD (Berne); CGA; CA(R); FCIS; P.Adm.; ACP
Business Administration; Accounting

Mark Arnison, MBA (Alberta)
Strategic and Operations Management

W. Les Barnhouse, CMA

Jane Causgrove-Reinhart, MBA (Alberta); CGA; CFP

Finance; Organizational Theory

Cenap Ilter, PhD (Istanbul); CPA; CAM International Management

Irina Levin, B.Admin. (Athabasca); CA Audit, Financial Accounting

Darlene Lowe, MBA (Athabasca); CMA Financial Accounting, Management

Odette Pinto, PhD (Alberta); CGA Accounting, Taxation

Humayun Qadri, MBA (Indiana University of Pennsylvania); CMA; CFM Management Accounting

Fraser Wilson, MBA (Toronto)
Finance

BACHELOR OF APPLIED COMMUNICATIONS IN PROFESSIONAL WRITING

Centre for the Arts and Communications, School of Communications

www.MacEwan.ca/prowrite

PROGRAM INTRODUCTION/ OVERVIEW

This four-year applied degree equips students for a variety of careers in writing and editing: traditional careers in government, business or the non-profit sector, new careers at the outer edge of technological development and independent careers as freelancers. After two years (60 credits) of study, students may be eligible to receive a diploma in Professional Writing.

Students who complete the full applied degree will spend their final two terms in directed workplace learning. They will do paid work while maintaining contact with a faculty advisor and completing academic assignments. Although the program is full-time, students may take courses on a part-time basis. Courses are offered in the evening or once weekly during the day, allowing students who are working to attend classes. Interactive, student-centred online courses are also an option.

The curriculum gives students a solid base of skills in rhetoric, grammar, research and composition and a range of specific career-related writing courses. Students also develop portfolios of work that will demonstrate to prospective clients and employers a range of writing as thoughtful and inspired as it is skillful.

Admission is competitive and is based on assessment of admissions materials. Successful applicants should be prepared to read and write extensively. Applicants with prior post-secondary credit may receive advanced standing in a limited number of courses.

CAREER POTENTIAL

Graduates of our program work in government, business and the non-profit sector. Many have careers as freelance writers and editors. Their work varies widely. Some write technical manuals or policies and procedures. Some write advertising copy, brochures or annual reports. Others are speechwriters and scriptwriters. Their work may be published in traditional or electronic formats. Our writers have one thing in common: ideas are their goods and words are their tools.

TRANSFERABILITY

All courses completed for the Bachelor of Applied Communications in Professional Writing degree program are credit courses and may be transferable individually toward further study at other Alberta institutions. Students presenting a completed diploma from this program are eligible to receive up to 60 credits of transfer credit at Athabasca University. Students presenting a completed applied degree from this program are eligible to receive up to 72 credits of transfer credit at Athabasca University. For current, detailed information on individual course, diploma and applied degree transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

Applicants must have a minimum overall average of 65 per cent, with no course grade lower than 50 per cent, in the following high school courses:

- 1. ELA 30-1
- 2. One Group A, B or C course
- 3. One Group A or B course
- 4. One Group C course
- One Group A or C course (or Group B if it was not used in #3 above)

Applicants with nine or more postsecondary credits must also present a minimum Admission Grade Point Average (AGPA) of 2.0 on a 4.0 scale.

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term. Applicants must have the following:

• ELA 30-1 with a minimum grade of 65 per cent (or equivalent)

OR

• Three credits of post-secondary English with a minimum grade of

Applicants with nine or more postsecondary credits must also present a minimum Admission Grade Point Average (AGPA) of 2.0 on a 4.0 scale.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. English Language Proficiency To be evaluated through the Office of the Registrar

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online www.MacEwan.ca.

2. Other Admission Criteria

To be evaluated through the Program

Applicable to all admission categories

Applicants must submit a portfolio and complete a writing assessment.

- Portfolio Applicants must submit three writing samples, between 250 and 500 words each, to be graded. A minimum grade of 65 per cent is required. All unpublished portfolio samples must be typed and doublespaced with the author's name on each page. One of these samples may be creative writing.
- Writing Assessment Applicants must achieve a minimum grade of 65 per cent on this written assessment.

PROGRAM OF STUDY

Diploma - 60 credits (Years I and II) Applied Degree - 120 credits (Years I, II, III and IV)

After successfully completing the first two years of the program (Terms I-IV), students can exit with a Diploma in Professional Writing, or continue in the program for years three and four to complete the applied degree.

PROW 100 Foundations of Composition

YEAR I TFRM I

PROW 115	Research Skills for Writers	3
PROW 117	Mac Skills for Writers	3
ENGL 102	Analysis and Argument	3
	Elective*	3
TERM II		
PROW 102	Distilled Prose: Writing Very	
	Short Non-Fiction	3
PROW 135	Proofreading and Copyediting	3
ENGL 103	Introduction to Literature	3
	Elective*	3
Choose one	of the following options:	
PROW 104	Introductory Rhetoric	3
PROW 118	Computer Research for Writers	3
PROW 224	Introducing Technical Writing	3
YEAR II		
TERM III		
PROW 200	Advanced Composition	3
PROW 250	Professional Prose I	3
	Flective*	3

PROW 230	Professional Prose i	3
	Elective*	3
Choose two	of the following options:	
(6 credits re	quired):	
PROW 205	Legal Issues for Writers	3
PROW 226	Technical Writing II - Writing	
	about Computers	3
PROW 235	Applied Editing	3
PROW 240	Short Fiction Forms	3
TERM IV		
PROW 252	Professional Prose II	3
PROW 140	Project Leadership	3
	Elective*	3
Choose two	of the following options:	
(6 credits re	quired):	
PROW 204	Writing for the Ear	3
PROW 206	Applied Rhetoric	3
PROW 228	Technical Writing III - ISO	
	Engineering Specifications	3
PROW 230	Basic HTML for Writers	3

YEAR III

For Year III, Terms V and VI, students must take a minimum of 30 credits of coursework from any 300-level PROW subject.

YEAR IV

TERM VII

PROW 400 Directed Workplace Learning I

CR.

3

PROW 402 Directed Workplace Learning II

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

*Students may choose a minimum 3 credit course in any discipline or a professional writing course that has not been taken for credit.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency - A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance - A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average -A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade - Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade - A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation-see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Bachelor of Applied Communications in Professional Writing has 7 years (diploma) and 10 years (applied degree) from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

FOR FURTHER INFORMATION

Joyce Nethercote, University Advisor Phone: 780-497-5614

Email: writing@macewan.ca Debbie Fenton, Secretary Phone: 780-497-5623

FACULTY

Chair

Leslie Vermeer, MA; M.Ed. (Alberta)

English

Timothy Anderson, MA (British Columbia)

Tara Blasco-Raj, BA (Alberta)

Canadian Studies

Jason Bodnar, LLB (British Columbia) *Law*

Barry Boroditsky

Elaine Calder, BA (Brigham Young)

Communications

Hugh Calder

Shelly Decker, Dip. (MacEwan) *Journalism*

Derek Drager, MA (Alberta) History

Cameron Fraser, MA (Alberta)
Humanities Computing and English

Jason Gariepy, MA (Alberta)

Communications and Technology

Christina Grant, MA (Alberta)

English

Jessica Laccetti, PhD (De Montfort)

English

H. Sophie Lees, BA (Alberta); B.App. Comm. in Prof. Writing (MacEwan) Drama

Cheryl Lund, B.Ed.; BA (Alberta)

Education; Psychology

Kathryn MacLean, PhD (Alberta)

English

Doug Mah, BA (Western); LLB (Calgary)

English Literature; Laws

Lucille Mazo, MDE (Athabasca)

Distance Education

Gigi Meade, B.Ed. (Alberta)
Secondary Education - English

Scot Morison, MFA (British Columbia)

Creative Writing

Patricia Porter, MBA; MA (Alberta) Business; English

Peter Roccia PhD (Alberta)

English and Film Studies

Shirley Serviss, MTS (St. Stephen's)
Theological Studies

Sonya Solomonovich, MA (Dublin)
Creative Writing

Sherrell Steele, MA (Alberta)

Communications and Technology

George Takach, MA (Alberta); LLB Communications and Technology; Law

Joo-Seng Tan, PhD (University of Malaya)
Organization Discourse and
Communication

Annette Wierstra, BA (Manitoba); B.App. Comm. in Prof. Writing (MacEwan) Canadian History; Professional Writing

BACHELOR OF APPLIED HUMAN SERVICE ADMINISTRATION

Faculty of Health and Community Studies www.MacEwan.ca/hsa

PROGRAM INTRODUCTION/ OVERVIEW

The Bachelor of Applied Human Service Administration program is designed for individuals working in organizations focused on delivering services to people. Applicants hold, or aspire to hold, supervisory or management positions in their field. The curriculum includes theory in administration with an emphasis on leadership, supervision, and human resource management. Courses explore financial and physical resource management, research practices, managing change, and trends and issues analysis. The program includes an in-depth examination of the leadership role in helping agencies and students will gain the knowledge and skills to work effectively with boards of directors, staff, and clients. Building on a previous diploma or degree, the program consists of theory courses (30 credits) and directed field studies (30 credits). The program is offered on a part-time, distance delivery and online basis so students can continue to meet their professional and personal commitments while furthering their education. The program format supports students regardless of geographic location. The directed field studies component enables students to apply their learning and develop project management competencies. Graduates are confident leaders in their chosen field.

CAREER POTENTIAL

Enhanced governmental standards, awareness of the impact of trained leaders, and increased competition creates the demand for qualified managers and administrators.

Bachelor of Applied Human Service Administration graduates are capable of filling this need. Graduates of the program may gain admission to postgraduate programs.

TRANSFERABILITY

INTERNAL TRANSFER

Graduates from a two-year diploma program in a human service or related field may be eligible to transfer up to 60 credits to the Bachelor of Applied Human Services Administration program. These include diploma programs, such as Child and Youth Care, Disability Studies: Leadership and Community, Early Learning and Child Care, Social Work, and Police and Investigations, offered by MacEwan. Students are advised to consult a program advisor in the Bachelor of Applied Human Services Administration program for eligible diploma programs and specific admission requirements.

EXTERNAL TRANSFER

All courses completed for the Bachelor of Applied Human Service degree program are credit courses and may be transferable individually toward further study at other Alberta institutions. For current, detailed information on individual course transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

Students presenting a completed applied degree in this program or a specific group of courses may be eligible for further study, including graduate degree programs, at Canadian colleges and universities. For further information about these study options, contact an advisor for this program.

CATEGORY OF ADMISSION

Applicants may be admitted to the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

Applicants must have the following:

a) A two year diploma or a degree from a recognized post-secondary institution in a human service or related field with a GPA of 2.0 or better on a 4.0 scale.

OR

b) A minimum of 60 credits from a recognized post-secondary institution in a human service or related field with a GPA of 2.0 or better on a 4.0 scale.

OR

c) A two year diploma from a recognized post-secondary institution with a GPA of 2.0 or better on a 4.0 scale and at least two years relevant work experience in a human service environment. Administrative responsibility is considered an asset. Applicants are required to submit a resume which includes occupational status and employment history.

AND

 A minimum grade of C- in ENGL 111 or a minimum grade of D in three credits of university-level English.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. English Language Proficiency *To be evaluated through the Office of the Registrar*

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online www.MacEwan.ca.

PROGRAM OF STUDY

YEAR III

TERM V	CR	
HSAD 300	The Human Service	
	Administrator	3
HSAD 305	Interpersonal Communication	
	Skills for Human	
	Service Administrators	3
HSAD 310	Managing Human Resources	
	in Human Service Agencies	3
HSAD 315	Managing Financial Resources	
	in Human Service Agencies	3
HSAD 320	Trends and Issues in Human	
	Service Administration I	3
TERM VI		
HSAD 399	Directed Field Study in Human	
	Service Administration I	15
YEAR IV		

TERM VII		
HSAD 430	Managing Physical Resources	
	in Human Service Agencies	3
HSAD 435	Managing Change: Planning,	
	Monitoring and Evaluating	
	Human Service Agencies	3
HSAD 440	Research Practices in Human	
	Service	3
HSAD 445	Community-Based Practice	
	in Human Service Agencies	3

TERM VIII

HSAD 499 Directed Field Study in Human Service Administration II 15

3

Elective

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course

outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Bachelor of Applied Human Service Administration has 6 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

FOR FURTHER INFORMATION

Bachelor of Applied Human Service Administration Tricia Lirette, Chair Phone: 780-497-5171 Email: lirettet@macewan.ca Jo Whitford, University Advisor Phone: 780-497-5164 Toll-free: 7-888-497-9390 Email: whitfordj@macewan.ca

FACULTY

Chair

Tricia Lirette, M.Ed. (Alberta)

Adult and Higher Education

Marilyn Conner, MBA (Victoria)

Executive Management and Leadership

Christopher Hay, MA (Carlton) Sociology; Criminology

Carole Massing, PhD (Alberta)
Elementary Education

Chantal Normand, M.Ed. (OISE)
Workplace Learning and Change

Philip O'Hara, M.Sc. (Alberta)

Health Promotion

Debbie Reid, M.Ed. (Calgary)

Community and Disability Studies

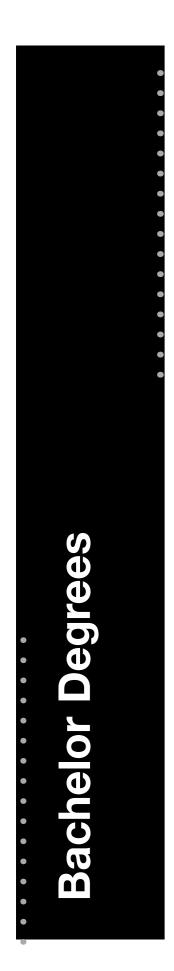
Petra Schulz, M.Ed. (Philipps)

Special Education

Nora Shea, MA (Central Michigan)

Program Development and Administration

Nancy Stewart, MA (Queen's) *Economics*



BACHELOR OF ARTS

BACHELOR OF CHILD AND YOUTH CARE

BACHELOR OF COMMERCE

BACHELOR OF SCIENCE

BACHELOR OF SCIENCE IN NURSING

Note: With program descriptions, U of A refers to the University of Alberta; U of C refers to the University of Calgary; U of L refers to the University of Lethbridge; and AU refers to Athabasca University.

BACHELOR OF ARTS

Faculty of Arts and Science www.MacEwan.ca/ba

PROGRAM INTRODUCTION/ **OVERVIEW**

MacEwan's Bachelor of Arts (BA) degree is designed to provide a liberal arts education that allows students to explore a variety of academic disciplines and acquire a broad knowledge base that will prepare them for employment or future post-secondary studies. The degree is intended to provide students with breadth, depth and diversity in the areas of humanities and social, natural and mathematical sciences. BA students study subjects in a both a major and minor discipline and are required to be familiar with the academic and faculty regulations and procedures as published herein.

GENERAL PROGRAM INFORMATION

The BA degree requires students to complete 120 credits of non-duplicative coursework consisting of 36 credits of core requirements in the following areas: Analytical Studies (six credits), Humanities (six credits), Literacy (12 credits), Sciences (six credits) and Social Sciences (six credits). Students are advised to complete their core requirements in their first and second years of study. In addition, students are also required to complete coursework in a major subject-area (42 credits at the senior level), a minor subject-area (18 credits at the senior level), and options (24 credits).

TRANSFERABILITY

All courses completed for the Bachelor of Arts degree are credit courses and may be transferable individually toward further study at other Alberta institutions. For current, detailed information on individual course transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

Bachelor of Arts students at MacEwan have the option of transferring coursework towards a Bachelor of Arts, B.A. (Honours), B.A. (Criminology) or Bachelor of Education or degree at the University of Alberta or another

PROGRAMS OF STUDY

Bachelor of Arts (BA) and Bachelor of Arts (Honours)			
	BA Major	BA Minor*	BA Honours
Anthropology			
Business Studies			
Classics			
Economics			
English			
History			
Philosophy			
Political Science			
Psychology			
Sociology			

^{*} In addition to the Bachelor of Arts minors listed above, students in the BA program are eligible to declare any minor offered by the Bachelor of Science Program (page the faculty of Arts and Science.

3. Three subjects from Group A, B, or C (a maximum of two Group B subjects can be used; they must be from

different subject areas)

) in

Canadian university. Most postsecondary institutions allow the transfer of a maximum of 60 credits at the baccalaureate level towards their program requirements. Students should research the program of study and transfer policies at the institution they wish to attend to ensure compliance with admission and graduation requirements.

For additional information on transferring Bachelor of Arts coursework to the University of Alberta or another institution, please refer to the program website at www.MacEwan.ca/ba or contact a program advisor at 780-497-5653.

ADMISSION REQUIREMENTS TO THE BACHELOR OF ARTS **PROGRAM**

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

Applicants must have a minimum overall average of 65 per cent, with no course grade lower than 50 per cent, in the following high school courses:

- 1. ELA 30-1
- 2. Group C course

Notes:

- Students are strongly encouraged to present a range of courses in order to benefit from the breadth of learning and to increase the flexibility of their options in the Bachelor of Arts degree.
- Pure Mathematics 30 is required for a major in Economics.
- Pure Mathematics 30 is strongly recommended for a major or minor in Psychology, a minor in Business Studies, or for an Elementary Education degree.
- Specific university-level courses may be used to substitute for course deficiencies.

Applicants with nine or more universitylevel credits must also present a minimum Admission Grade Point Average (AGPA) of 2.0 on a 4.0 scale.

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term. Applicant must have the following:

• ELA 30-1 with a minimum grade of 65 per cent (or equivalent)

OR

 Six credits of university-level English with a minimum grade of C-

Applicants with nine or more postsecondary credits must also present a minimum Admission Grade Point Average (AGPA) of 2.0 on a 4.0 scale.

PREVIOUS POST-SECONDARY WORK

To be evaluated through the Office of the Registrar

Admission in this category does not imply or guarantee the transfer of any coursework and/or credential unless a block transfer agreement (internal or external) is in effect and published in the calendar by the Office of the Registrar. In addition, transfer of coursework does not imply or guarantee that an applicant will be admitted.

Applicants must have successfully completed the following from a recognized institution:

 A minimum of 24 credits of university transferable coursework with a minimum Admission Grade Point Average (AGPA) of 2.0 on a 4.0 scale and must have completed the required core courses listed under the Regular Admission category.

PROBATIONARY ADMISSION

To be evaluated through the Program

A limited number of probationary admissions may be granted to applicants who have attempted nine or more credits of post-secondary coursework with a minimum Admission Grade Point Average (AGPA) of less than 2.0 on a 4.0 scale.

Before an admissions decision can be made an applicant must satisfy one of the following:

 Successfully complete nine credits of university level coursework, with no grade less than C.

OR

 Successfully complete more than nine credits of university level coursework, with a minimum GPA of 2.0 on a 4.0 scale.

Applicants who do not complete this coursework will not be considered for admission in this category.

Those students accepted to the program will be placed on Academic Probation and will be required to sign a probationary contract.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. English Language Proficiency *To be evaluated through the Office of the Registrar*

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online www.MacEwan.ca.

2. Other Admission Criteria

To be evaluated through the Office of the Registrar

Applicable to all admission categories

Applicants who have been assigned two unsatisfactory academic records within the past five years will not be considered for admission or re-admission to the program until a minimum three years from the date of the assignment of the last unsatisfactory academic record. For the purpose of admission or re-admission, an unsatisfactory record is defined as a transcript with the notation 'required to withdraw' or equivalent.

PROGRAM OF STUDY

Core		Credits
Analytical Studies	Computing Science, Linguistics, Logic, Mathematics, Statistics	6
Humanities	Classics and/or History or Philosophy	6
Literacy	From the following: • Literature in English: • British Literature: Beginning to Twentieth Century ENGL 105 or • Argument and Analysis ENGL 102 and Introduction to Literature ENGL 103; • World Literature COMP 100; • Language other than English (six credits must be in the same language)	12
Sciences	As determined by the Faculty of Arts and Science	6
Social Sciences	Anthropology, Economics, Political Science, Psychology, Sociology	6
	Total Core	36
Major	 Required courses (21 senior-level credits) Specialization (21 senior-level credits) 	42
Minor	18 senior-level credits	18
Options	 See Degree Regulations: May include additional major or minor coursework to a maximum of six senior-level credits. With permission, may include a maximum of 15 credits from outside the Faculty of Arts and Science. 	24
Total		120

Bachelor of Arts – Honours Program Information

The BA Honours degree provides eligible students with the opportunity to pursue more intensive study in their chosen field; this may be of benefit to students considering graduate studies. Honours programs have limited enrollment, and individual disciplines may have additional selection requirements. Admission to the Honours program normally takes place after the completion of a minimum of 30 credits. Admission requires a minimum cumulative GPA of 3.0 or more, based on a minimum of 30 credits, 24 of which must have been completed during the last 12 months. Applicants must also present a minimum GPA of 3.3 or better in all courses (minimum six credits)* within the Honours discipline of study.

*In some disciplines, the six credits must be at the senior-level.

HONOURS ADMISSION

HONOURS IN ENGLISH-ADMISSION REQUIREMENTS

Students are eligible for application to the Honours English program after they have completed a minimum of 30 credits (including at least six credits in English courses), 24 of which must have been completed within the last 12 months. Applicants must present a cumulative GPA of 3.0 in these courses and a minimum GPA of 3.3 in all English courses. Please note that entry into the program is competitive and dependent on department resources; satisfying the minimum requirements may not guarantee admission. For more information and to apply for entry, contact Dr. Jack Robinson, 780-497-5364 or robinsonj@macewan. ca. The application deadline for the 2011/2012 academic year is July 15, 2011.

HONOURS IN PSYCHOLOGY-ADMISSION REQUIREMENTS

Students are eligible for application to the Honours Psychology program after they have completed a minimum of 45 credits (including at least six credits in senior-level Psychology courses), 24 of which must have been completed within the last 12 months. Applicants must present a cumulative GPA of 3.0 and a minimum GPA of 3.3 in all senior-level Psychology courses. Please note that entry into the program is competitive; satisfying the minimum requirements does not guarantee admission. For more information and to apply for entry, contact Dr. Lynne Honey, 780-633-3989 or honeyl@macewan.ca. The application deadline for the 2011/2012 academic year is April 8, 2011.

HONOURS IN SOCIOLOGY-ADMISSION REQUIREMENTS

Students are eligible for application to the Honours Sociology program after they have completed a minimum of 45 credits (including at least six credits in senior-level Sociology courses), 24 of which must have been completed within the last 12 months. Applicants must present a cumulative GPA of 3.0 and a minimum GPA of 3.3 in all seniorlevel Sociology courses. Please note that entry into the program is competitive; satisfying the minimum requirements does not guarantee admission. For more information and to apply for entry, contact Dr. Jeff Stepnisky, 780-633-3672 or stepniskyj@macewan.ca. The application deadline for the 2011/2012 academic year is April 15, 2011.

Bachelor of Arts Honours

PROGRAM OF STUDY

Core		Credits
Analytical Studies	Computing Science, Linguistics, Logic, Mathematics, Statistics	6
Humanities	Classics and/or History or Philosophy	6
Literacy	From the following: Literature in English: British Literature: Beginnings to Twentieth Century ENGL 105 or Argument and Analysis ENGL 102 and Introduction to Literature ENGL 103; World Literature COMP 100; Language Other than English (six credits must be in the same language)	12
Sciences	As determined by the Faculty of Arts and Science	6
Social Sciences	Anthropology, Economics, Political Science, Psychology, Sociology	6
	Total Core	36
Honours Subject	Overall Honours subject requirement: 42 senior-level credits	42
Required Courses	Completion of 21 senior-level credits	
Specialization	Completion of 21 senior-level credits	
Other Requirements	 See Degree Regulations: The 42 credits designated as Other Requirements are made up of topic-related coursework. A minimum of 18 credits of that coursework must be completed outside of the discipline, excluding any credits used to satisfy the core requirements. With permission, may include a maximum of 15 credits from outside the Faculty of Arts and Science. 	42
Total		120

MAJORS AND MINORS

Faculty and discipline advisors are available to assist the student to plan a program of study that will meet these degree requirements. Please refer to www.MacEwan.ca/ba for specific course requirements for each major and minor.

ANTHROPOLOGY

Anthropology Major

Total credits required for major = 42 senior-level credits (non-duplicative coursework)

Required courses = 21 credits as specified below

General requirements = 21 credits chosen from any senior-level Anthropology courses

At least six credits must be completed at the 300-level

At least six credits must be completed at the 400-level

Note: Any one of ANTH 101, ANTH 110 or ANTH 150 is a prerequisite for courses required in the Anthropology major. Any one of these courses can be used to satisfy part of the Social Sciences core requirement.

Required courses (21 credits)

Three credits in each of the following areas:

- Introduction to Archaeology
- Introduction to Socio-cultural Anthropology
- Introduction to Linguistic Anthropology
- Introduction to Physical Anthropology
- Qualitative Methods in Anthropology or Issues in Archaeological Method and Interpretation
- Anthropological Theory or History of Archaeological Theory
- Ecological Perspectives in Anthropology

General requirements (21 credits)

21 credits chosen from senior-level Anthropology courses

Anthropology Minor

Total Credits required for minor = 18 senior-level credits (non-duplicative coursework)

At least nine credits must be completed at the 300- or 400-level

Note: Any one of ANTH 101, ANTH 110 or ANTH 150 is a prerequisite for courses required in the Anthropology minor. Any one of these courses can be used to satisfy part of the Social Sciences core requirement.

Required courses (18 credits)

Six credits in two of the following areas:

- Introduction to Archaeology
- Introduction to Socio-cultural Anthropology
- Introduction to Linguistic Anthropology
- Introduction to Physical Anthropology

Three credits in:

• Any "Peoples of ... " course

Three credits in:

• Ecological Perspectives in Anthropology

Six credits chosen from 300- or 400-level Anthropology courses

BUSINESS STUDIES

Business Studies Minor

Total credits required for minor = 18 senior-level credits (non-duplicative coursework)

At least six credits must be completed at the 300- or 400-level

Notes:

- 1. ECON 101 and 102 are prerequisites for courses required in the Business Studies minor. These courses can be used to satisfy the Social Sciences core requirement.
- STAT 151 (or equivalent) is a prerequisite for some courses in the Business Studies minor. It is recommended that students take this course to satisfy part of the Analytical Studies core requirement.
- 3. It is strongly recommended that students complete BUSN 201 during the second year of their program.
- CMPT 157 is recommended for those without computer proficiency as a number of Business courses assume some ability with spreadsheets and word processing.

Required courses (18 credits) Three credits in each of the

following areas:

- Introduction to Canadian Business
- Introductory Accounting

Six-12 credits chosen from:

- Business Law I
- Managerial Information and Control Systems
- Introductory Finance
- Fundamentals of Marketing
- Introduction to Management

Up to six credits chosen from a select group of courses approved by the Faculty of Arts and Science (if required to meet the 18 credit minimum)

CLASSICS

Classics Minor

Total credits required for minor = 18 senior-level credits (non-duplicative coursework)

At least six credits must be completed at the 300- or 400-level

Note: A maximum of six credits in senior Latin or Greek may be taken towards the Classics minor.

Required courses (18 credits)Three credits in each of the following areas:

- Greek Civilization
- Roman Civilization

12 credits chosen from senior-level Classics courses

ECONOMICS

Economics Major

Total credits required for major = 42 senior-level credits (non-duplicative coursework)

Required courses = 21 credits as specified below

General requirements = 21 credits chosen from any senior-level Economics courses

At least six credits must be completed at the 400-level; ECON 401 does not satisfy this requirement.

Notes:

- ECON 101 and 102 are prerequisites for courses required in the Economics major. These courses can be used to satisfy the Social Sciences core requirement.
- STAT 151 (or equivalent) and MATH 113 are prerequisites for courses required in the Economics major. These courses can be used to satisfy the Analytical Studies core requirement.

Required courses (21 credits)

Three credits in each of the following areas:

- Intermediate Microeconomics Theory I
- Intermediate Microeconomics Theory II
- Intermediate Macroeconomics Theory I
- Intermediate Macroeconomics Theory II
- Quantitative Methods in Economics
- Introductory Econometrics
- Contemporary Canadian Economic Issues

General requirements (21 credits)

21 credits chosen from senior-level Economics courses

Economics Minor

Total credits required for minor = 18 senior-level credits (non-duplicative coursework)

At least six credits must be completed at the 300- or 400-level; ECON 401 does not satisfy this requirement.

Note: ECON 101 and 102 are prerequisites for courses required in the Economics minor. These courses can be used to satisfy the Social Sciences core requirement.

Required courses (18 credits)

Three credits in each of the following areas:

- Intermediate Microeconomics I
- Contemporary Canadian Economic Issues

12 credits chosen from senior-level Economics courses

ENGLISH

English Major

Total credits required for major = 42 senior-level credits (non-duplicative coursework)

Required courses = 21 credits as specified below

General requirements = 21 credits chosen from any senior-level English courses

At least six credits must be completed at the 400-level

At least three credits must be completed in Canadian Literature

At least six credits of one language other than English.

Note: ENGL 102 and ENGL 103, or ENGL 105 (6cr), or equivalent must be taken as a prerequisite for courses required in the English major. These courses can be taken as part of the BA Literacy core requirement. ENGL 105 (6cr) is recommended.

The language other than English can be taken as part of the Literacy core requirement.

Required courses (21 credits) Three credits in each of the following

• Early and Later Middle English

time periods:

- Elizabethan and 17th Century
- Restoration and 18th Century
- British, American and Canadian 19th Century

 British, American, Canadian and Post-Colonial Literature 20th and 21st Century

Three credits in:

• Literary Theory

Three credits in:

• Studies in the Modern English Language

General requirements (21 credits)

21 credits chosen from senior-level English courses

English Minor

Total credits required for minor = 18 senior-level credits (non-duplicative coursework)

At least three credits must be completed at the 400-level

Note: ENGL 102 and ENGL 103, or ENGL 105 (6cr), or equivalent must be taken as a prerequisite for courses required in the English minor. These courses can be taken as part of the BA Literacy core requirement.

Required courses (18 credits)

Three credits chosen from one of the following time periods:

- Early and Later Middle English
- Elizabethan and 17th Century
- Restoration and 18th Century

Six credits chosen from the following areas:

 British, American, Canadian or Post-Colonial Literature

Nine credits chosen from any seniorlevel English courses

HISTORY

History Major

Total credits required for major = 42 senior-level credits (non-duplicative coursework)

Required courses = 21 credits as specified below

General requirements = 21 credits chosen from any senior-level History courses

At least six credits must be completed at the 400-level, including the thesis course.

At least 15 credits must be completed at the 300-level, including the methodology and senior world history requirements.

At least six credits of one language other than English.

Notes:

- 1. Any two of CLAS 110, HIST 100, HIST 110, 111, or 112 should be taken for the History major. These courses can be used to satisfy the Humanities core requirement.
- 2. The language other than English can be taken as part of the Literacy core requirement.

Required courses (21 credits)

Three credits in each of the following areas:

- American History survey
- European History survey
- Canadian History survey
- Breadth Requirement
- Methodology
- Senior World History
- Senior Thesis

General requirements (21 credits)

21 credits chosen from senior-level History courses (May substitute up to six credits with select courses from specific disciplines only with permission of the History department)

History Minor

Total credits required for minor = 18 senior-level credits (non-duplicative coursework)

At least nine credits must be completed at the 300- or 400-level

Required courses (18 credits)

Three credits in two of the following areas (six credits total):

- · American History survey
- European History survey
- Canadian History survey

12 credits chosen from senior-level History courses (Minimum nine credits at the 300- or 400- level)

PHILOSOPHY

Philosophy Major

Total credits required for major = 42 senior-level credits (non-duplicative coursework)

Required courses = 21 credits as specified below

General requirements = 21 credits chosen from any senior-level Philosophy courses

At least six credits must be completed at the at the 400-level, including PHIL 401

Note: Students should take two out of three of the following courses for the Philosophy major: PHIL 101, 102, 103. These courses can be used to satisfy the Humanities core requirement.

Required courses (21 credits)

Three credits in each of the following areas:

- Metaphysics or Epistemology
- Ethics or Social and Political Philosophy
- Formal Reasoning
- 400-level Philosophy course
- Senior Thesis (PHIL 401)

Six credits in:

History of Philosophy

General requirements (21 credits)

21 credits chosen from senior-level Philosophy courses

Philosophy Minor

Total credits required for minor = 18 senior-level credits (non-duplicative coursework)

At least three credits must be completed at the 400-level

Required courses (18 credits)

Three credits in one of the following areas:

- Ethics
- Social and Political Philosophy

Three credits in:

History of Philosophy

12 credits chosen from senior-level Philosophy courses

POLITICAL SCIENCE

Political Science Major

Total credits required for major = 42 senior-level credits (non-duplicative coursework)

Required courses = 21 credits as specified below

General requirements = 21 credits chosen from any senior-level Political Science courses

At least six credits must be completed at the 300-level.

At least six credits must be at the 400-level, including POLS 499

Note: POLS 101 is a prerequisite for courses required in the Political Science major. This course can be used to satisfy part of the Social Sciences core requirement.

Required courses (21 credits)

Three credits in:

Comparative Politics

Six credits in each of the following areas:

- Canadian National Government & Politics
- International Relations
- The History of Political Thought

General requirements (21 credits)

18 credits chosen from 300- and 400level Political Science courses

Three credits in:

 Advanced Study in Political Science (POLS 499)

Political Science Minor

Total credits required for minor = 18 senior-level credits (non-duplicative coursework)

At least nine credits must be completed at the 300- or 400-level

Note: POLS 101 is a prerequisite for courses required in the Political Science minor. This course can be used to satisfy part of the Social Sciences core requirement.

Required courses (18 credits)

Three credits in:

• Comparative Politics

Six credits in one of the following areas:

- Canadian National Government & Politics
- International Relations
- The History of Political Thought

Nine credits chosen from senior-level Political Science courses

PSYCHOLOGY

Psychology Major

Total credits required for major = 42 senior-level credits (non-duplicative coursework)

Required courses = 21 credits as specified below

General requirements = 21 credits chosen from any senior-level Psychology courses

At least nine credits must be completed at the 300-level

At least six credits must be completed at the 400-level

Notes:

- PSYC 104 and PSYC 105 are prerequisites for courses required in the Psychology major. These courses can be used to satisfy part of the Science and Social Sciences core requirements.
- STAT 151 (or equivalent) is a prerequisite for a required course in the Psychology major. This course can be taken as part of the Analytical Studies core requirement.

Required courses (21 credits)

Three credits in three of the following areas:

- Developmental Psychology
- Personality

- Social Psychology
- Cognitive Psychology

Three credits in two of the following areas:

- Perception
- Brain and Behaviour
- Principles of Behaviour

Three credits in:

• Introduction to Research Methods in Psychology

Three credits in:

• History & Systems of Psychology

General requirements (21 credits)

21 credits chosen from senior-level Psychology courses

Psychology Minor

Total credits required for minor = 18 senior-level credits (non-duplicative coursework)

At least six credits must be completed at the 300- or 400-level

Note: PSYC 104 and PSYC 105 are prerequisites for courses required in the Psychology minor. These courses can be used to satisfy part of the Science and Social Sciences core requirements.

Required courses (18 credits)

Three credits from one the following areas:

- Developmental Psychology
- Personality
- Social Psychology
- Cognitive Psychology

Three credits from one the following areas:

- Perception
- Brain and Behaviour
- Principles of Behaviour

12 credits chosen from senior-level Psychology courses

SOCIOLOGY

Sociology Major

Total credits required for major = 42 senior-level credits (non-duplicative coursework)

Required courses = 21 credits as specified below

General Requirements = 21 credits as specified

At least six credits must be completed at the 400-level; SOCI 426 does not satisfy this requirement

Note: SOCI 100 is a prerequisite for courses required in the Sociology major. This course can be used to satisfy part of the Social Sciences core requirement.

Required courses (21 credits)

Three credits in one of the following areas:

- Sociology of Gender
- Social Inequality in Canada
- Canadian Ethnic and Minority Relations

Three credits in one of the following areas:

- Criminology
- Introduction to the Family

Three credits in each of the following:

- · Social Psychology
- Social Statistics
- Research Methodology

Six credits in:

• Sociological Theory

General requirements (21 credits) 21 credits chosen from senior-level Sociology courses

Requirements for Criminology Specialization (21 credits)

Three credits in each of the following areas:

- Criminology
- Youth, Crime & Society
- Criminal Justice Administration in Canada

12 credits from:

 Select options in Criminology and Deviance, Survey Methods, and Qualitative Research Methods. (A maximum of three credits from SOCI 316 or SOCI 418 can be used for this requirement.)

Requirements for Family, Youth and Diversity Specialization (21 Credits)

Three credits in each of the following areas:

- Introduction to the Family
- Sociology of Gender
- Social Inequality in Canada
- Canadian Ethnic & Minority Relations
- Youth

Six credits total from 400-level courses in:

- Family
- Youth
- Diversity

Sociology Minor

Total credits required for minor = 18 senior-level credits (non-duplicative coursework)

At least nine credits must be completed at the 300- or 400-level; SOCI 426 does not satisfy this requirement

Note: SOCI 100 is a prerequisite for courses required in the Sociology minor. SOCI 100 can be used to satisfy part of the Social Sciences core requirement.

Required courses (18 credits) Three credits in one of the following areas:

- Sociology of Gender
- Social Inequality in Canada
- Canadian Ethnic & Minority Relations

Three credits in one of the following areas:

- Criminology
- Family

12 credits chosen from senior-level Sociology courses

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Bachelor of Arts has 10 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

DEGREE REGULATIONS

Students are strongly encouraged to seek advice from the faculty advisors about academic planning, whether for completing degree requirements at MacEwan or for transfer to another post-secondary institution.

Academic Residency – Credit Requirements – As part of the Academic Residency regulation above, Bachelor of Arts students must complete:

- A minimum of 15 credits in a major at the senior level, with six of those credits completed at the 400-level, AND
- A minimum of six credits in a Bachelor of Arts minor at the senior level, with three of those credits completed at the 300- or 400-level, OR
- A minimum of nine credits in a Bachelor of Science minor at the senior level, with three of those credits at the 300- or 400-level.

Canadian Content Requirement – Students must take three credits of Canadian content selected from a list of approved courses to fulfil program graduation requirements. Some courses used to satisfy the degree requirements can also be counted toward the Canadian content requirement. Please refer to www.MacEwan.ca/ba for a list of courses that will meet the Canadian content requirement.

Core Requirements – Courses that satisfy the core requirements are normally taken at the junior level with the exception of the Language other than English (LOE) requirement. Students are advised to complete their core requirements in the first and second years of their program.

Declaration of a Major and Minor – Students are required to declare a major and minor by the time they have completed 45 credits. The major and minor cannot be in the same discipline. Students are strongly encouraged to consult with a faculty advisor in the BA program and a discipline advisor in their major and minor prior to this declaration.

Graduation Grade Point Average – As part of the Graduation Grade Point Average regulation above, Bachelor of Arts students must obtain an overall GGPA of 2.0 or higher, with a minimum GPA of 2.0 on all courses credited toward the major and a minimum GPA of 2.0 on all courses credited toward the minor.

Graduation Requirements – Graduation requirements are governed by the date on which a student declares their Major and Minor. Students who declare their Major and Minor up to and including the last day to withdraw from Winter term courses without academic penalty are bound by the requirements of the current academic year. Those students who declare after this date are bound by the programs of study and degree requirements of the upcoming academic year as published in the MacEwan calendar.

International Content Requirement – Students must take three credits of international content selected from a list of approved courses to fulfil program graduation requirements. Some courses used to satisfy the degree requirements can also be counted toward the international content requirement. Please refer to www.MacEwan.ca/ba for a list of courses that will meet the international content requirement.

Junior- and Senior-Level Courses – Courses numbered from 100 to 199 are considered junior level and courses numbered from 200 to 499 are considered senior level.

Junior Credits in English – A maximum of nine credits of 100-level English are permitted in the completion of the BA degree.

Maximum Junior-Level Courses – A maximum of 48 credits at the 100-level are permitted in completion of the BA degree. Additional courses at the 100-level will be declared extra to the 120 credits required to complete the BA degree and will not be counted toward fulfilment of graduation requirements.

Minimum Passing Grade Limitation – Major – A maximum of 6 credits with a final grade of D or D+ is permitted in courses credited toward the major.

Options Requirements – Students are permitted to take a maximum of 24 credits of degree options. Courses in the degree options may include additional major and/or minor coursework within the discipline of study to a maximum of six senior-level credits. Subject to written approval by the dean of the Faculty of Arts and Science, degree options may include a maximum of 15 credits from courses offered by a faculty other than Arts and Science.

Note: Non-arts and non-science courses in art history, music and drama offered by the BA degree program for the benefit of its transfer students are considered to be arts and science courses for the purpose of fulfilling option requirements of MacEwan's BA degree.

Progression of Studies – Students are responsible for ensuring they meet the prerequisite and/or co-requisite requirements as noted on all courses that may fulfill Bachelor of Arts or Arts Honours program requirements.

BACHELOR OF ARTS HONOURS

(Additional degree regulations for Bachelor of Arts Honours students)

Academic Standing – Further to the Academic Standing Policy above, students accepted and enrolled in the Arts Honours program must maintain a minimum cumulative GPA of 3.0 and a minimum GPA of 3.3 in all courses within the Honours discipline of study for the period of review. Failure to do so will result in the student's program status reverting to BA Undeclared.

Graduation Grade Point Average – In order to graduate, students must obtain

an overall GGPA of 3.0 or higher, with a minimum GPA of 3.3 on all courses credited toward the Honours discipline of study.

Honours: Other Requirements – Students accepted into an Honours program are permitted to take 42 credits designated as other requirements that are made up of topic-related coursework. A minimum of 18 credits of that coursework must be completed outside the Honours discipline of study, and excludes any credits used to satisfy the core requirements. Subject to written approval by the dean of the Faculty of Arts and Science, other requirements may include a maximum of 15 credits from courses offered by a faculty other than Arts and Science.

SECOND BACCALAUREATE

In addition to meeting the degree regulations listed above, students who already hold a baccalaureate degree must satisfy the provisions of Policy C2000, Second Baccalaureate Credential.

FOR FURTHER INFORMATION

Bachelor of Arts Room 6-211, City Centre Campus Donna Dorsey, MA, Chair Jenna Kalczak, BA, Faculty Advisor Nicole McLellan, BA, Faculty Advisor Amy Neufeld, BA, Faculty Advisor Stacy Norrbom, BA, Faculty Advisor Erin Wight, BA, Faculty Advisor Program Secretary Phone: 780-497-5653

STUDENT FOR A DAY PROGRAM

Bachelor of Arts Phone: 780-497-5653

FACULTY

Chair (Bachelor of Arts, Education Transfer and General Studies Programs)

Robert Irwin, PhD (Alberta)
History

DEPARTMENTS

Anthropology, Economics and Political Science

Chair

Chaldeans Mensah, PhD (Alberta)
Political Science

Rafat Alam, PhD (Ottawa)
Economics

Franca Boag, PhD (Alberta)

Anthropology

Constantin Colonescu, PhD (Charles) *Economics*

Ergete Ferede, PhD (Alberta)

Economics

Joseph Fong, PhD (Queen's)

Economics

Shahidul Islam, PhD (Oregon State)
Agricultural Economics

Sen Lin, PhD (Calgary)
Political Science

Hugh McKenzie, PhD (Alberta)

Anthropology

Christopher Gaelan Murphy, PhD (Georgetown) Political Science

Paul Prince, PhD (McMaster)
Anthropology

John Soroski, PhD (British Columbia)

Political Science

Jaro Stacul, PhD (Cambridge)
Anthropology

Cynthia Zutter, PhD (Alberta)

Anthropology

English

Chair

Jack Robinson, PhD (Alberta)

English

David Buchanan, PhD (Alberta) English

Roger Davis, PhD (Calgary)

English

Robert Einarsson, PhD (Alberta) English

Pamela Farvolden, PhD (Alberta)

English

Don Fisher, PhD (Alberta)

English

David Grant, PhD (Toronto)

English

Elizabeth Hollis-Berry, PhD (Alberta)

English

Rashmi Jyoti, PhD (Maharaja Sayajirao) English

Romuald Lakowski, PhD (British Columbia) English Literature

Paul Lumsden, PhD (Alberta)

Amin Malak, PhD (Alberta)

English

Don McMann, MFA (Bennington College)
Writing & Literature

Michael O'Hea, PhD (Alberta)

English

Jillian Skeffington, PhD (Arizona)

English

Mark Smith, PhD (UC Irvine)
English Literature

William Thompson, PhD (Alberta)

English

Joshua Toth, PhD (Western)

English

Robert Wiznura, PhD (British Columbia)

English

Humanities

Chair

Benjamin Garstad, PhD (St. Andrews) Classics

Ian Armour, PhD (London)
History

Donna Dorsey, MA (Alberta)

Philosophy

Robert Falconer, PhD (Guelph)
History

Suzanne Hayman, PhD (Dalhousie) French

Robert Irwin, PhD (Alberta)

History

Kyeongmi Kim-Bernard, PhD (Paris-Sorbonne) Modern Arts

Renata Knos, MA (Alberta)

Maria Kozakiewicz, PhD (Alberta) Classical Archeology

Edvard Lorkovic, PhD (Alberta)
Philosophy

Maritza Mark, MA (Calgary)
Spanish

Susan Mills, PhD (Pennsylvania)
Philosophy

Cyrus Panjvani, PhD (St. Andrews)
Philosophy

Carolee Pollock, PhD (Alberta)
History

Cristina Ruiz Serrano, PhD (Alberta)

Latin American Studies

Adriana Spahr, PhD (Toronto)

Spanish

Randy Wojtowicz, PhD (UC San Diego)
Philosophy

Psychology

Chair

Russ Powell, PhD (Alberta)

Psychology

Nicole Anderson, PhD (McMaster)
Psychology

Nancy Digdon, PhD (Western Ontario) Psychology

Shannon Digweed, PhD (Lethbridge)
Psychology

Megan Easterbrook, PhD (Queen's)

Psychology

Jayne Gackenbach, PhD (Virginia Commonwealth) Psychology

Trevor Hamilton, PhD (Alberta)
Neuroscience

Lynne Honey, PhD (McMaster)
Psychology

Andrew Howell, PhD (Concordia University) Psychology

Sandy Jung, PhD (Victoria) Psychology

Kristine Peace, PhD (Dalhousie) Psychology

Lawrence Peta, M.Sc. (Alberta)

Psychology

Melike Schalomon, PhD (Alberta) Neuroscience

Rodney Schmaltz, PhD (Alberta) Psychology

Aimee Skye, PhD (McMaster)
Psychology

David Watson, PhD (Alberta) Psychology

Sociology

Chair

Tami Bereska, PhD (Alberta) Sociology

Fiona Angus, PhD (British Columbia) Sociology

Shelley Boulianne, PhD (Wisconsin-Madison) Sociology

John Casey, PhD (Alberta) Sociology

Michael Gulayets, PhD (Alberta) Sociology

Barbara Heather, PhD (Alberta) Sociology

Joanne Minaker, PhD (Queen's)
Sociology

Alissa Overend, MA (Queen's)

Physical and Health Education

Korbla Peter Puplampu, PhD (Alberta) Sociology

Susan Raine, MA (Alberta)
Sociology

Sandra Rollings-Magnusson, PhD (Alberta) Sociology

Jeffrey Stepnisky, PhD (Maryland) Sociology

Diane Symbaluk, PhD (Alberta) Sociology

BACHELOR OF CHILD AND YOUTH CARE

Faculty of Health and Community Studies www.MacEwan.ca/cyc

PROGRAM INTRODUCTION/ OVERVIEW

Many young people experience neglect, abuse, emotional distress or family breakdown. Helping young people and their families overcome emotional and behavioral problems is the child and youth care worker's role. The Bachelor of Child and Youth Care program equips students with foundational knowledge and skills for professional practice with at-risk youth, their families and their community.

In years one and two, foundational courses, with a personal growth focus, prepare you to form helping relationships with youth and families through effective communication and an understanding of adolescent and lifespan development, family dynamics and activity programming. Child and youth care methods, youth counselling, and family support and intervention courses prepare you for entry-level positions in the field (if you choose the diploma exit option at the end of year two). Field placements provide the opportunity to apply coursework to practice settings.

Years three and four prepare you for advanced practice in intensive programs with youth and families with multiple, complex challenges through courses on abuse and neglect, substance abuse, law and social services, and advanced methodology in individual, group and family practice. Research, statistics, advanced field placement, and arts and science courses complete your degree education, preparing you for graduate programs in child and youth care.

CAREER POTENTIAL

Sensitive, well-educated and knowledgeable graduates are in demand across Canada. You could enjoy a rewarding career as a youth worker, family support worker, out-of-school care worker, child/youth care worker or counsellor, counsellor assistant, family enhancement worker or family-school liaison worker. Work settings include treatment centres, group homes, youth centres, mental health centres, family support programs, community-based programs, foster care and schools. Diploma exit students (after successful completion of year two) are prepared for entry-level, front-line positions. Degree graduates (after successful completion of year four) are prepared for positions as advanced front-line child and youth care practitioners, or for supervisory positions.

TRANSFERABILITY

INTERNAL TRANSFER

Graduates of MacEwan's Special Needs Educational Assistant certificate program will be granted up to 30 credits towards the Bachelor of Child and Youth Care program.

Graduates of the following Grant MacEwan University programs will be granted up to 60 credits towards the Bachelor of Child and Youth Care program:

- Child and Youth Care diploma
- Disability Studies: Leadership and Community diploma
- Early Learning and Child Care diploma
- Social Work diploma

Students are advised to consult a program advisor for the Bachelor of Child & Youth Care program for specific admission requirements and/or bridging course requirements.

EXTERNAL TRANSFER

All courses completed for the Bachelor of Child and Youth Care degree program are credit courses and may be transferable individually toward further study at other Alberta institutions. Students presenting a completed diploma from this program are eligible to receive up to 60 credits of transfer credit at Athabasca University. For current, detailed information on individual course and diploma transferability, refer to the Online Alberta Transfer Guide

(www.transferalberta.ca) or contact the receiving institution directly.

Students presenting a completed diploma from this program are eligible to apply to the Child and Youth Care degree programs at the University of Victoria, Vancouver Island University (formerly Malaspina University-College) and the University of the Fraser Valley.

Students presenting a completed Bachelor of Child and Youth Care degree from MacEwan are eligible to apply to the Master of Arts in Child and Youth Care program at the University of Victoria

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 18 years of age or older and have been out of full-time high school by the beginning of the intake term. Applicants must have a minimum overall average of 65 per cent, with no course grade lower than 50 per cent, in the following high school courses:

- 1. ELA 30-1
- 2. Social Studies 30
- 3. One Group A, B or C course
- 4. One Group A, B, C or D course
- 5. One Group C course

Notes:

- Specific university-level courses, with a minimum grade of C-, may be used to substitute for course deficiencies only under the following circumstances:
- Six credits of university-level English in lieu of ELA 30-1
- Six credits of university-level language, other than English, in lieu of a Group A course (all six credits must be the same language)

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term. Applicant must have the following:

 ELA 30-1 with a minimum grade of 65 per cent (or equivalent)

OR

 Six credits of university-level English with a minimum grade of C-

PREVIOUS POST-SECONDARY WORK

To be evaluated through the Office of the Registrar

Admission in this category does not imply or guarantee the transfer of any coursework and/or credential unless a block transfer agreement (internal or external) is in effect and published in the calendar by the Office of the Registrar. In addition, transfer of coursework does not imply or guarantee that an applicant will be admitted.

Applicants must have successfully completed one of the following from a recognized institution:

 A post-secondary Certificate, Diploma, Applied Degree or Degree.

OR

 A minimum of 24 credits of university transferable coursework with a minimum Admission Grade Point Average (AGPA) of 2.0 on a 4.0 scale and must have completed the required core courses listed under the Regular or Mature Admission category.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. English Language Proficiency *To be evaluated through the Office of the Registrar*

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online a www.MacEwan.ca.

2. Other Admission Criteria

To be evaluated through the Program

Applicable to all admission categories

Applicants are required to submit the following:

- evidence of a minimum 40 hours of relevant volunteer or work experience
- one reference letter relating to applicant's relevant volunteer or work experience
- a personal profile demonstrating an understanding of the role of a child care worker

Note: Applicants from Child and Youth Care diploma programs applying to 3rd year will only be required to submit a resume and one reference letter.

Conditionally accepted applicants are required to submit the following by the beginning of the intake term:

- Current, clear Police Security
 Clearance or eligibility to apply for
 a pardon and no open youth record
- Current Standard First Aid and CPR certification
- Current Immunization Record
- Health Record form indicating acceptable physical and mental health status for applicants to undertake all Program requirements and to meet the requirements of placement agencies with regard to client safety, to be completed by the academic document deadline.

PROGRAM OF STUDY

YEAR I

		CR.
CYCW 100	Adolescent Development	3
CYCW 101	Helping Skills for Youth	
	and Families	3
CYCW 102	Integration Seminar	1
CYCW 103		2
CYCW 104	Activities Programming for	
	Youth	2
CYCW 106	The Child and Youth Care	
	Professional	3
CYCW 107	Child and Youth Care	
	Practice	3
CYCW 108	1 1	
	Youth Care	2
CYCW 110	Integration Seminar	1
CYCW 111	Field Placement	2
CYCW 112	Family Dynamics	2
CYCW 114	Individual Counselling	3
ENGL 111	Communications	3
YEAR II		
CYCW 200	Child/Youth Care Methods I	3
CYCW 201	Child and Youth Care Practice	
at	in Mental Health	3
CYCW 202	Integration Seminar	1
CYCW 203	Field Placement	4
CYCW 204	Group Work	3
CYCW 205	Issues in Family Work	3
CYCW 206	Child/Youth Care Methods II	3
CYCW 207	Integration Seminar	1
CYCW 208	Field Placement	4
CYCW 209	Family Support and	
	Intervention	2
CYCW 211	Development Across the	
	Lifespan	3
YEAR III		
CYCW 301	Professional CYC Practice	6

CYCW 350 Law and Social Services CYCW 360 Abuse and Neglect CYCW 361 Substance Abuse Baccalaureate level English Arts and Science Electives YEAR IV CYCW 410 Advanced Field Placement CYCW 423 Child and Youth Care Research CYCW 425 Quantitative and Qualitative Analysis CYCW 465 Advanced CYC Practice With Groups CYCW 466 Advanced CYC Practice With Families CYCW 474 Advanced CYC Practice With Individuals			
CYCW 350 Law and Social Services CYCW 360 Abuse and Neglect CYCW 361 Substance Abuse Baccalaureate level English Arts and Science Electives YEAR IV CYCW 410 Advanced Field Placement CYCW 423 Child and Youth Care Research CYCW 425 Quantitative and Qualitative Analysis CYCW 465 Advanced CYC Practice With Groups CYCW 466 Advanced CYC Practice With Families CYCW 474 Advanced CYC Practice With Individuals	CYCW 338	Applying Developmental	
CYCW 360 Abuse and Neglect CYCW 361 Substance Abuse Baccalaureate level English Arts and Science Electives YEAR IV CYCW 410 Advanced Field Placement CYCW 423 Child and Youth Care Research CYCW 425 Quantitative and Qualitative Analysis CYCW 465 Advanced CYC Practice With Groups CYCW 466 Advanced CYC Practice With Families CYCW 474 Advanced CYC Practice With Individuals		Theory in CYC Practice	6
CYCW 361 Substance Abuse Baccalaureate level English Arts and Science Electives YEAR IV CYCW 410 Advanced Field Placement CYCW 423 Child and Youth Care Research CYCW 425 Quantitative and Qualitative Analysis CYCW 465 Advanced CYC Practice With Groups CYCW 466 Advanced CYC Practice With Families CYCW 474 Advanced CYC Practice With Individuals	CYCW 350	Law and Social Services	3
Baccalaureate level English Arts and Science Electives YEAR IV CYCW 410 Advanced Field Placement CYCW 423 Child and Youth Care Research CYCW 425 Quantitative and Qualitative Analysis CYCW 465 Advanced CYC Practice With Groups CYCW 466 Advanced CYC Practice With Families CYCW 474 Advanced CYC Practice With Individuals	CYCW 360	Abuse and Neglect	3
English Arts and Science Electives YEAR IV CYCW 410 Advanced Field Placement CYCW 423 Child and Youth Care Research CYCW 425 Quantitative and Qualitative Analysis CYCW 465 Advanced CYC Practice With Groups CYCW 466 Advanced CYC Practice With Families CYCW 474 Advanced CYC Practice With Individuals	CYCW 361	Substance Abuse	3
Arts and Science Electives YEAR IV CYCW 410 Advanced Field Placement CYCW 423 Child and Youth Care Research CYCW 425 Quantitative and Qualitative Analysis CYCW 465 Advanced CYC Practice With Groups CYCW 466 Advanced CYC Practice With Families CYCW 474 Advanced CYC Practice With Individuals		Baccalaureate level	
YEAR IV CYCW 410 Advanced Field Placement CYCW 423 Child and Youth Care Research CYCW 425 Quantitative and Qualitative Analysis CYCW 465 Advanced CYC Practice With Groups CYCW 466 Advanced CYC Practice With Families CYCW 474 Advanced CYC Practice With Individuals		English	3
CYCW 410 Advanced Field Placement CYCW 423 Child and Youth Care Research CYCW 425 Quantitative and Qualitative Analysis CYCW 465 Advanced CYC Practice With Groups CYCW 466 Advanced CYC Practice With Families CYCW 474 Advanced CYC Practice With Individuals		Arts and Science Electives	6
CYCW 423 Child and Youth Care Research CYCW 425 Quantitative and Qualitative Analysis CYCW 465 Advanced CYC Practice With Groups CYCW 466 Advanced CYC Practice With Families CYCW 474 Advanced CYC Practice With Individuals	YEAR IV		
Research CYCW 425 Quantitative and Qualitative Analysis CYCW 465 Advanced CYC Practice With Groups CYCW 466 Advanced CYC Practice With Families CYCW 474 Advanced CYC Practice With Individuals	CYCW 410	Advanced Field Placement	6
CYCW 425 Quantitative and Qualitative Analysis CYCW 465 Advanced CYC Practice With Groups CYCW 466 Advanced CYC Practice With Families CYCW 474 Advanced CYC Practice With Individuals	CYCW 423	Child and Youth Care	
Analysis CYCW 465 Advanced CYC Practice With Groups CYCW 466 Advanced CYC Practice With Families CYCW 474 Advanced CYC Practice With Individuals		Research	3
CYCW 465 Advanced CYC Practice With Groups CYCW 466 Advanced CYC Practice With Families CYCW 474 Advanced CYC Practice With Individuals	CYCW 425	Quantitative and Qualitative	
With Groups CYCW 466 Advanced CYC Practice With Families CYCW 474 Advanced CYC Practice With Individuals		,	3
CYCW 466 Advanced CYC Practice With Families CYCW 474 Advanced CYC Practice With Individuals	CYCW 465		
With Families CYCW 474 Advanced CYC Practice With Individuals		•	3
CYCW 474 Advanced CYC Practice With Individuals	CYCW 466		
With Individuals			3
	CYCW 474		2
			3
Arts and Science Electives		Arts and Science Electives	9

The minimum passing grade for a course at MacEwan is a D unless otherwise noted next to the appropriate course in the program of study.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 35% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 35% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Bachelor of Child and Youth Care has\ 10 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

DEGREE REGULATIONS

Students are strongly encouraged to seek advice from the academic advisors about academic planning, whether for completing degree requirements at MacEwan or for transfer to another post-secondary institution.

Elective Requirements – Coursework for the elective requirements may be 100, 200, 300 or 400 level baccalaureate courses from the Faculty of Arts and Science.

English Requirement – The English course requirement may be a 100, 200, 300 or 400 level baccalaureate course from the English department.

Progression of Studies – Students are responsible for ensuring they meet the prerequisite and/or co-requisite requirements as noted on program courses.

Field Placements – Students must comply with policy C2060 Workplace Learning regarding their field placements.

FOR FURTHER INFORMATION

Bachelor of Child and Youth Care

Charlene Allen, University Advisor (full-time)

(full-time) Phone: 780-497-4646

Email: cyc@macewan.ca Lynne Baker, University Advisor Phone: 780-497-5099 (part-time/

distance)

Email: cyc@macewan.ca

FACULTY

Chair

Donna Jamieson, M.Ed. (Alberta) Counselling. CCYC.

Randy Baker, MA (Athabasca)

Conflict Management

Donna Barker, BA (Malaspina) Child and Youth Care. CCYC.

Gerard Bellefeuille, PhD (Victoria)

Child and Youth Care

Tara Boothby, MA (Alberta)

Psychology

Stephanie Bozzer, MSW (Manitoba) RSW (Clinical)

Louise Bureau, M.Ed. (Alberta)

Educational Psychology/Counselling. CCYC.

Angila Chase, MA (Alberta)

Counselling

Linda Dionne-MacIsaac, B.Sc. (Alberta) *Psychology. CCYC.*

Fiona Gironella, MA (Alberta) Criminology. CCYC.

Kerry Heaney-Dalton, BA (Victoria) *Child and Youth Care. CCYC.*

Catherine Hedlin, MPM (Alberta)

Public Management

Jenny McGrath, MS (Nova Southeastern) Family Support Studies. CCYC.

Jack Phelan, MS
Counselling. CCYC.

Christine Pope, BA (Malaspina)
Child and Youth Care. CCYC.

BACHELOR OF COMMERCE

School of Business www.MacEwan.ca/BCom

PROGRAM INTRODUCTION/ OVERVIEW

The Bachelor of Commerce degree focuses on the development of basic business and managerial competencies combined with an understanding of globalization and its implications. The program is structured to provide comprehensive preparation for management positions in the for-profit and public sector enterprises, and not-for-profit organizations.

The degree acquaints the student with knowledge and critical understanding in the fields of commerce and management, and the ability to gather, review, evaluate and interpret information relevant to business and management. Key professional skills are taught: ethical business practices, presenting, writing, team work, technology, problem analysis, decisionmaking and research, including the opportunity to engage in independent research and practice. These skills are integrated across all courses in the program. The program consists of three types of courses: core, major and elective. Core courses develop fundamental skills and abilities in business and management. Upon completion of core courses, the student will choose one of three majors -International Business, Management or Supply Chain Management Co-op. The courses in the majors deepen knowledge of business within a focal area and the elective courses broaden education beyond business and tailor the degree to the student's interests. The program will prepare students for graduate studies in related fields.

International Business Major

The International Business major prepares the student to conduct business in an increasingly globalized environment. Students will learn how to apply concepts from such functional areas as marketing and finance within the global business setting, and will differentiate how international business practice differs from domestic business. Students will also learn how the language, culture and political economy influence the conduct of business in different countries and regions.

Management Major

The Management major focuses on the management of organizations, providing students with a solid foundation in the fundamentals of business and specialization in key aspects of leadership including team building, conflict resolution, consulting, change management and organizational development. The major is flexible, allowing students to study a range of contexts – local and global industry, the not-for-profit sector, and government. It also has significant opportunity for the student to direct their studies through business and non-business electives.

Supply Chain Management Co-op Major

The Supply Chain Management Co-op major prepares students to be able to analyze business problems and participate in the strategic coordination and integration of business functions within an organization as well as with supply chain partners. Students will learn to make general business decisions and supply chain specific decisions in the areas of procurement, supplier management, inventory control, operations planning and control, logistics, e-business, and demand management. This major has a cooperative education component that allows students to gain valuable work experience while completing their degree.

CAREER POTENTIAL

As a graduate of the Bachelor of Commerce program, you will have a wide variety of options open to vou. You could choose to work in corporations, government, not-for-profit organizations or perhaps start your own businesses. Careers in disciplines such as finance, marketing, accounting, banking, business consulting, management information systems, human resources management, team and organizational development, small business management, international business, operations management, purchasing or logistics are available. Another option open to you is to continue your education by completing a graduate degree such as an MBA or PhD which could lead to an academic or research career.

TRANSFERABILITY

INTERNAL TRANSFER

Graduates of the following Grant MacEwan University programs will be granted 60 credits towards the Bachelor of Commerce program:

- Accounting and Strategic Measurement diploma
- Asia Pacific Management diploma
- Bachelor of Applied International Business and Supply Chain Management
- Human Resource Management diploma
- · Management Studies diploma
- Management Studies diploma (Golf Operations Management Major)
- Management Studies diploma (Insurance and Risk Management Major)
- Management Studies diploma (Professional Golf Management Major)

Students are advised to consult a program advisor for the Commerce program for specific admission requirements.

EXTERNAL TRANSFER

All courses completed for the Bachelor of Commerce degree are credit courses and may be transferable individually toward further study at other Alberta institutions. For current, detailed information on individual course transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

Graduates with a minimum Admission GPA of 3.0 from the following programs offer at NAIT will be granted up to 60 credits towards the Bachelor of Commerce (Management Major) Program at Grant MacEwan University:

- Human Resources diploma
- Management diploma
- Marketing diploma

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

Applicants must have a minimum overall average of 65 per cent, with no course grade lower than 50 per cent, in the following high school courses:

- 1. ELA 30-1
- 2. Pure Mathematics 30
- 3. One Group A course
- 4. One Group C course
- 5. One Group A, B or C course

Notes:

- Although it is not an admission requirement, Mathematics 31 is strongly recommended.
- Under Regular Admission, applicants must have completed the appropriate high school courses or present university transferable post-secondary substitutions with a minimum grade of C-.

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term. Applicants must have a minimum overall average of 65 per cent, with no course grade lower than 50 per cent, in the following high school courses:

- 1. ELA 30-1
- 2. Pure Mathematics 30
- 3. One Group C course

PREVIOUS POST-SECONDARY WORK

To be evaluated through the Office of the Registrar

Admission in this category does not imply or guarantee the transfer of any coursework and/or credential unless a block transfer agreement (internal or external) is in effect and published in the calendar by the Office of the Registrar. In addition, transfer of coursework does not imply or guarantee that an applicant will be admitted.

Applicants must have successfully completed one of the following from a recognized institution:

 A Business or Business-related postsecondary Certificate or Diploma with a minimum Admission Grade Point Average (AGPA) of 3.0 on a 4.0 scale.

OR

 A minimum of 24 credits of university transferable coursework with a minimum Admission Grade Point Average (AGPA) of 2.0 on a 4.0 scale and must have completed the required core courses listed under the Regular or Mature Admission category.

PROBATIONARY ADMISSION

To be evaluated through the Office of the Registrar

This admission category will be used only if the Program is not filled by regular, mature or previous post-secondary applicants. A limited number of probationary admissions may be granted to applicants who present a minimum post-secondary Admission Grade Point Average (AGPA) of less than 2.0 on a 4.0 scale.

Applicants admitted within this category will be placed on probation.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. English Language Proficiency *To be evaluated through the Office of the Registrar*

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online at www.MacEwan.ca.

2. Other Admission Criteria

To be evaluated through the Office of the Registrar

Applicable to all admission categories

Applicants who have been assigned two unsatisfactory academic records within the past five years will not be considered for admission or re-admission to the program until a minimum three years from the date of the assignment of the last unsatisfactory academic record. For the purpose of admission or re-admission, an unsatisfactory record is defined as a transcript with the notation 'required to withdraw' or equivalent.

PROGRAM OF STUDY

		Credits
Core	Business	39
Core	Non-Business	18
Majors	International BusinessManagementSupply Chain Management Co-op	63
Total		120

OO. 12 2	5001200 000020	
ACCT 311	Introductory Accounting	3
ACCT 322	Managerial Information and	
	Control Systems	3
LEGL 210	Business Law	3
BUSN 201	Introduction to	
	Canadian Business	3
BUSN 450	Strategic Management	3
FNCE 301	Introductory Finance	3
MARK 301	Fundamentals of Marketing	3
MSYS 200	Management Information	
	Systems	3
MGTS 103	Probability and Statistics I	3
MGTS 312	Probability and Statistics II	3
MGTS 352	Operations Management	3
ORGA 201	Introduction to Management	3
ORGA 316	Contemporary Organizational	
	Behaviour and Theory	3

CORE BUSINESS COURSES

CORE NION-

MATH 120 Basic Linear Algebra

CORE NON-				
BUSINESS COURSES				
ECON 101	Introduction to Microeconomics	3		
ECON 102	Introduction to Macroeconomics	3		
ENGL 102	Analysis and Argument	3		
ENGL 103	Introduction to Literature	3		
PROW 210	Advanced Business Writing	3		
MATH 113	Elementary Calculus I	3		
OR				
MATH 114	Elementary Calculus I	3		
OR				
MATH 112	Calculus with Business			
	Applications	3		
\bigcirc R				

INTERNATIONAL **BUSINESS MAJOR**

Business Requirement - 18 credits:			
INTB 300	Introduction to International		
	Business	3	
INTB 311	Diversity and Intercultural		
	Communication	3	
INTB 312	Conducting Business in Asia	3	
OR			
INTB 313	Conducting Business in Regional		
	World Markets	3	
INTB 412	Managing in an International		
	Environment	3	
FNCE 404	International Finance	3	
MARK 403	International Marketing	3	
	ss Requirement – 6 credits		
Choose one	of the following options - 3 credit	s:	
HIST 210	Modern European History	3	
HIST 251	American History since 1865	3	
HIST 281	Asia Since AD 1500	3	
Choose one of the following options – 3 credits:			
POLS 261	Asia Pacific Political Systems	3	
POLS 263	Contemporary Issues in Global		
	Politics	3	
Options Requirement – 9 credits:			
	International Business course	3	
	Language Other Than English	6	
Business Ele	ectives Requirement - 6 credits		
Non-Business Electives Requirement – 12 credits			
Open Electi	ves Requirements – 12 credits		

MANAGEMENT MAJOR

Business Requirement – 21 credits:				
INTB 311	Diversity and Intercultural			
	Communication	3		
ORGA 310	Advanced leadership			
	Topics/Issues	3		
ORGA 314	Managing Conflict and			
	Negotiation	3		
ORGA 330	Managerial Skill Development	3		
ORGA 410	Business Consulting	3		
ORGA 422	Contemporary Issues in			
	Management	3		
ORGA 433	Managing Change	3		
Business Ele	ectives Requirement - 6 credits			
Non-Business Electives Requirement – 21 credits				
Open Electi	Open Electives Requirement – 15 credits			

SUPPLY CHAIN MANAGEMENT CO-OP MAJOR

Business Re	equirement – 24 credits:	
SCMT 205	Introduction to e-Business	3
SCMT 305	Transportation Management	3
SCMT 307	Principles of Quality Management	3
SCMT 320	Production Planning and	
	Scheduling	3
SCMT 322	Business Logistics Management	3
SCMT 324	Purchasing and Supply	
	Management	3
SCMT 403	Supply Chain Planning and	
	Coordination	3
SCMT 407	Global Sourcing and Logistics	3
Choose two	from the following options – total	
	of 6 credits:	
BUSN 330	Project Management	3
SCMT 404	e-Business Execution	3
SCMT 408	Business Negotiations and	
	Supplier Management	3
SCMT 425	Supply Chain Process	
	Management	3
Business Ele	ectives Requirement – 6 credits	
Non-Busine	ss Electives Requirement - 21 credit	S
Open Electi	ves Requirement – 6 credits	
Co-op Requ	irements (4 month work terms):	
COOP 290	Co-operative Education:	
	Pre-employment Seminar	0
COOP 295	Co-operative Education: First	
	Work Experience	0
COOP 395	Co-operative Education: Second	
	Work Experience	0
COOP 495	Co-operative Education: Third	
	Work Experience	0
INICTITI	ITIONIAL CRADITATION	

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency - A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition,

3

sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Bachelor of Commerce has 10 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

DEGREE REGULATIONS

Students are strongly encouraged to seek advice from the academic advisors about program planning, whether for completing degree requirements at MacEwan or for transfer to another post-secondary institution.

Academic Residency – Credit Requirements – Further to the Academic Residency regulation above, the Bachelor of Commerce program requires that the 60 credits must include a minimum of 12 credits in a major with 6 of those completed at the 400 level.

Core and Major Requirements – The Bachelor of Commerce program consists of 120 credits. The core program requirements include 57 credits, comprised of 39 business credits and 18 non-business credits. Each major includes 63 credits of specific coursework requirements. Please refer to the Program of Study for specifics.

Declaration of Major – Students are required to declare a Major by the completion of 60 credits. Students are strongly encouraged to consult with a Academic Advisor prior to declaration of their major. If students change their major following their declaration, additional coursework may be necessary to fulfill the requirements of the new major.

Electives and Options – The Majors have specific requirements for elective and option credits. These are listed in each major's program of study. The four categories are:

Options – a choice of courses from a list specified in the requirements for each major

Business Electives – a choice of any baccalaureate level course from the School of Business which is not a required core or major course in the student's chosen major

Non-Business Electives – a choice of any baccalaureate level course outside the School of Business which is not a required core or major course in the student's chosen major

Open Electives – a choice of any baccalaureate level course which is not a required core or major course in the student's chosen major

International Content Requirement – Students must take at least six credits of international content selected from a list of approved courses. Courses used to fulfill any of the degree requirements may also be used to satisfy the International Content requirement.

Maximum 100 Level Courses – A maximum of 39 credits at the 100-level are permitted in completion of the Bachelor of Commerce degree. Additional credits at the 100 level will be declared extra to the degree. The required 100 level language credits for students in the International Business major are exempt from this limit.

Progression of Studies – Students are responsible for ensuring they meet the prerequisite and/or co-requisite requirements as noted on all courses that may fulfill Bachelor of Commerce program requirements.

DEGREE REGULATIONS

SUPPLY CHAIN MANAGEMENT CO-OP MAJOR

All students in the Supply Chain Management major will be co-op students, and will be subject to MacEwan policy C2065 Co-operative Education and the Bachelor of Commerce Degree Regulations.

Declaration of the Supply Chain Management Major – All students in the Bachelor of Commerce program are eligible to declare the Supply Chain Management Major. International students will be allowed to take the major, but are responsible for obtaining any visas or work permits that are required.

Withdrawal from the Major - A student who fails to report to a work placement, or is dismissed from a work placement, may be assigned a failing grade for that work placement. Any student who leaves a work placement without university approval will receive a failing grade for the work placement and may be prohibited by the Chair from continuing in the major. The university reserves the right, at any point during the work placement, to remove a student from situations in which students, clients, or other individuals are placed at risk, or when the student engages in behaviour that is contrary to the professional requirements of the work placement.

Additional Core Requirements – All co-op students must complete the following four courses in addition to the 120 credits required to graduate from the Bachelor of Commerce degree:

- COOP 290 Co-operative Education: Pre-Employment Seminar
- COOP 295 Co-operative Education: First Work Experience (480 hours)
- COOP 395 Co-operative Education: Second Work Experience (480 hours)
- COOP 495 Co-operative Education: Third Work Experience (480 hours)

As part of these courses students will create learning objectives, complete a work placement report and be evaluated by their employer.

Prior to the start of a work placement students are required to sign a declaration stating that they have read and understood their responsibilities to both their employer and the university.

Grade Point Average (GPA)
Requirements – The student must
maintain good academic standing (a
grade point average of at least 2.0) to
enrol in co-op work placements. Failure

to maintain a minimum GPA of 2.0 will result in the student being withdrawn from this major and enrolled in one of the other B.Com. majors. The student will have an opportunity to select the major of choice in consultation with a academic advisor.

Prior Learning Assessment for Work Placements – Students with previous work experience directly related to their discipline, or who have completed co-op work placements in programs related to their current studies, are eligible to apply for Prior Learning Assessment and Recognition (PLAR) or transfer credit (see policy C2010 Recognition of Other Learning Experiences). PLAR credit or transfer credit may be granted for no more than one work placement. PLAR and transfer credit decisions are not subject to appeal.

Work Placements and Timing – Each work placement will consist of a minimum of 480 hours of paid employment in a job that is relevant to the discipline the student is registered in. No more than two work placements will be completed consecutively; the student must have no more than two academic terms remaining when the final work placement is completed; and the student's last term in the program must be an academic term.

Students benefit from their work placement experience by being exposed to the work setting in more than one season of the year. They are strongly encouraged to choose work terms in more than one season, unless it can be demonstrated that their work is of a purely seasonal nature.

Responsibility for Obtaining a
Work Placement – The university will
facilitate the assignment of students in
work placements. However, students
are ultimately responsible for finding
their own work placements, and all
work placements must be approved by
the university. The university cannot
guarantee students' co-op employment,
because labour market conditions are
variable and beyond university control.
A student's failure to find a work
placement may result in the student
being required to withdraw from the
Supply Chain Management major.

Access to Information / Employment Agreements – Prior to work placements, all co-op students will be required to sign an agreement allowing the university to release to employers appropriate information about the student, and allowing the university to discuss the student's record and

documentation as it relates to their work placement.

Students will be required to comply with any employer policies including, but not limited to, confidentiality and intellectual property rights and may be required to obtain a security clearance prior to their work placement. Students will be required to maintain their compliance with these policies for the duration of the work placement.

Work Placement Interruption or Dismissal – In the event of unforeseen circumstances such as illness, strike or layoff the student must have worked a minimum of 360 hours in order to receive credit for the work placement. All work placement reports must also be completed. The university and its employees are not liable in any way for losses incurred due to a student's dismissal from co-op employment.

FOR FURTHER INFORMATION

Allison O'Grady, MA (Brock), Manager, Student Services Centre

Shelly Brownlee, BA (Alberta), Academic Advisor

Karyn Hall, BA (Alberta), Academic Advisor

Marc Johnson, B.Comm. (Alberta), Academic Advisor

Patrick Morris, MA (Saskatchewan), Academic Advisor

Myron Moritz, BA (Alberta), Co-op Advisor

Phone: 780-497-5162 Email: bcom@macewan.ca

FACULTY

Chair

Davar Rezania, PhD (ESADE)

Management Sciences

Co-chair

Sheila Mozejko, MBA (Alberta)

Quantitative Methods

Lyle Benson, PhD (Alberta), CHRP

Victor Bilodeau, MBA (Alberta)
Technology Commercialization

Brenda Blakey, MBA (Alberta); CMA

Leslie Blyth, PhD (Berne); CGA; CA(R); FCIS; P. Adm.; ACP

Business Administration; Accounting

Evandro Bocatto, PhD (ESADE)

Management Sciences

Matt Brown, PhD (Michigan)

Education; Organizational Behaviour

Nadir Budhwani, PhD (Minnesota) Human Resource Development

Patti Callaghan, MBA (Surrey, UK); MA (Concordia)

Makarand Gulawani, PhD (Pune)

Marketing

Muhammad Hossain, PhD (North Texas)

Management Sciences

Cenap Ilter, PhD (Istanbul); CPA; CMA International Management

Mico Kurilic, M.Eng. (Alberta) Supply Chain Management

Lily Li, PhD (Western Ontario)
Organizational Behaviour

Gordon Lucyk, MBA; MA (Pennsylvania)
Strategic Measurement (MBA);
International Studies (MA)

Ryan Orchard, M.A.Sc. (Waterloo)

Operations Research Logistics; Supply Chain
Applications

Noufou Ouedraogo, PhD (Robert Schuman University, Strasbourg III) Management Sciences

Eloisa Perez de Toledo, M.Sc. (Brazil)

Joong Son, PhD (Washington)
Operations Management

Lynn Sugden, MBA (Seattle); CMA; FCMA Information Systems

Kenneth Sutley, PhD (Chicago); CA Accounting; Economics

William Wei, PhD (Limerick)

BACHELOR OF SCIENCE

Faculty of Arts and Science www.MacEwan.ca/science

PROGRAM INTRODUCTION/ OVERVIEW

The MacEwan Bachelor of Science (B.Sc.) is a foundational general degree. This science degree provides broad and widely applicable knowledge and abilities, rather than a niche specialization. This broad base provides graduates with generalist knowledge and skills that give the flexibility and agility so highly valued in a dynamic world economy. It also gives students a solid foundation from which to specialize through employment or further schooling. The program will continue to ensure high transferability for the first two years, so students retain the option to transfer to other institutions.

A key feature of the MacEwan B.Sc. degree is the balance, on the one hand, of being comparable to other science degrees offered in the province and across the country, and on the other, being distinct. Like other B.Sc. degrees, it requires breadth of study in both science and arts content, depth of study in at least one discipline, and options.

The small classes, greater interaction between instructors and students, and faculty with a strong focus on teaching contribute to the program's distinctiveness. This concentration on teaching expands the choice of learning environments available to students pursuing a science degree in Edmonton.

B.Sc. students have the opportunity to study subjects in both a major and minor discipline and are required to be familiar with the academic and faculty regulations and procedures as published herein.

CAREER POTENTIAL

The Bachelor of Science degree offers students a solid grounding in the sciences while maximizing program flexibility. Majors and minors meet high quality standards and prepare students for graduate or professional studies and for a wide range of careers. The program is designed to prepare graduates with the depth and breadth of knowledge to be both employed scientists, and contributing Albertans.

Breadth is accomplished primarily through the core curriculum. The core requires coursework from both arts and sciences so that students develop skills in literacy, communication, information management, numerical operations, critical thinking and problem solving. The Conference Board of Canada and Human Resources Development Canada have identified all of these skill sets as fundamental to employability.

PROGRAMS OF STUDY

BACHELOR OF SCIENCE (B.Sc.)	B.Sc. MAJOR	B.Sc. MINOR
Biological Sciences		
Computer Science		
Mathematical Sciences (Students study any two of the following subject areas: Mathematics, Statistics or Computer Science)		
Mathematics		
Physical Sciences (Students study any two of the following subject areas: Physics, Chemistry or Earth and Atmospheric Sciences)		
Psychology		
Chemistry		
Earth and Atmospheric Sciences		
Physics		
Statistics		

Notes:

- 1. Students in the B.Sc. program are eligible to take any minor offered through the Bachelor of Arts program in the Faculty of Arts and Science, including Business Studies.
- 2. Students majoring in Mathematical Sciences or Physical Sciences may pursue a minor but are not required to do so.
- 3. All majors and minors have junior prerequisite courses that should normally be completed in the first year of the degree program (e.g. CHEM 101 and CHEM 102 are prerequisites for all senior level Chemistry courses).

GENERAL PROGRAM INFORMATION

The B.Sc. degree requires students to complete 120 credits of non-duplicative coursework consisting of 39 credits of core requirements in the following areas: physics or chemistry with laboratory components (six credits), biological sciences or earth and atmospheric sciences with laboratory components (six credits), calculus or

linear algebra (3 credits), mathematics or statistics or computer science (six credits), English (six credits: 3 credits writing, 3 credits literature), social sciences (six credits) and arts (six credits). Students are advised to meet their core requirements in their first and second years of study. In addition, students are also required to complete coursework in a major subject area (42 credits at the senior level), a minor

subject area (18 credits at the senior level), and options (21 credits).

TRANSFERABILITY

All courses completed within the Bachelor of Science program are credit courses and may be transferable individually toward further study at other Alberta institutions. For current, detailed information on individual course transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

The Bachelor of Science program is aligned to specifically meet the admission and program requirements at the University of Alberta. Transfer into the General Science degree requires a GPA of at least 2.0 (4-point scale) on the most recent 24 credits. Specialization programs and Honours programs may require a higher GPA; for details please refer to the University of Alberta Calendar. Most post-secondary institutions allow the transfer of a maximum of 60 credits at the baccalaureate level towards their program requirements. Students should research the program of study and transfer policies at the institution they wish to attend to ensure compliance with admission and graduation requirements.

There are two categories in which students are eligible to apply and be considered for admission to the Faculty of Science at the University of Alberta.

CATEGORY I

Student has:

- Successfully completed the five required matriculation subjects with the minimum average required for admission into the Bachelor of Science: General program;
- Achieved the competitive admission GPA as determined annually by the Faculty of Science;
- Met all other admission criteria (quota, program requirements, interviews, etc.)

CATEGORY II

Student whose high school matriculation average was less than the minimum average for admission or who lacked the five matriculation subjects must meet all of the following criteria:

• Successfully complete a minimum of 24 credits of transferable

- coursework applicable to the Bachelor of Science program;
- Minimum required transfer average to the Faculty of Science;
- Successfully complete all matriculation requirements;
- All other admission criteria (quota, program requirements, interviews, etc.)

The University of Alberta retains the right to impose quota restrictions on any faculty and possession of all the minimum requirements may not guarantee admission to the university.

Students may also transfer to an institution other than the University of Alberta after one or two years of study. Each institution has its own admission and graduation requirements. Students are responsible for familiarizing themselves with the requirements of the institution of their choice. For additional information on transferring from the Bachelor of Science program to the University of Alberta or another institution, please contact a Science Faculty advisor.

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

Applicants must have a minimum overall average of 65 per cent, with no course grade lower than 50 per cent, in the following high school courses:

- 1. ELA 30-1
- 2. Pure Mathematics 30
- 3. Two of the following: Biology 30, Chemistry 30, Mathematics 31, Physics 30
- 4. One Group A, B or C course

Note:

 Applicants must have completed the appropriate high school courses or present university transferable post-secondary substitutions.

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term. Applicants must have a minimum overall average of 60 per cent, with no course grade lower than 50 per cent, in the following high school courses:

- 1. ELA 30-1
- 2. Pure Mathematics 30

3. Two of the following: Biology 30, Chemistry 30, Mathematics 31, Physics 30

Note:

 Applicants must have completed the appropriate high school courses or present university transferable post-secondary substitutions.

PREVIOUS POST-SECONDARY WORK

To be evaluated through the Office of the Registrar

Admission in this category does not imply or guarantee the transfer of any coursework and/or credential unless a block transfer agreement (internal or external) is in effect and published in the calendar by the Office of the Registrar. In addition, transfer of coursework does not imply or guarantee that an applicant will be admitted.

Applicants must have successfully completed the following from a recognized institution:

A minimum of 24 credits of university transferable coursework with a minimum Admission Grade Point Average (AGPA) of 2.0 on a 4.0 scale and must have completed the required core courses listed under the Regular or Mature Admission category.

PROBATIONARY ADMISSION

To be evaluated through the Program
A limited number of probationary admissions may be granted to applicants who have attempted nine or more credits of post-secondary coursework with a minimum Admission Grade Point Average (AGPA) of less than 2.0 on a 4.0 scale.

Before an admissions decision can be made an applicant must satisfy one of the following:

 Successfully complete nine credits of university level coursework, with no grade less than C.

OR

 Successfully complete more than nine credits of university level coursework, with a minimum GPA of 2.0 on a 4.0 scale.

Applicants who do not complete this coursework will not be considered for admission in this category.

Those students accepted to the program will be placed on Academic Probation and will be required to sign a probationary contract.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. English Language Proficiency

To be evaluated through the Office of the Registrar

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online at www.MacEwan.ca.

Bachelor of Science

PROGRAM OF STUDY

CORE		CREDITS
Biological or Earth and Atmospheric Sciences	Biological Sciences or Earth and Atmospheric Sciences (courses qualifying for credit must include a laboratory component)	6
Chemistry or Physics	Chemistry or Physics (courses qualifying for credit must include a laboratory component)	6
Mathematical Sciences	Mathematics, Statistics or Computer Science*	6
Mathematics	Calculus or Linear Algebra	3
English	ENGL 102 and ENGL 103	6
Social Sciences	Anthropology, Economics, Political Science, Psychology (Arts), Sociology	6
Arts	Anthropology, Classics, Comparative Literature, Drama, Economics, English, History, Linguistics, Philosophy, Political Science, Psychology (Arts), Sociology, Language other than English (LOE)	6
	Total Core	39
Major	Senior-level credits	42
Minor	Senior-level credits	18
Options	See Degree Regulations: May include additional major or minor coursework to a maximum of six senior-level credits. With consent, may include a maximum of 12 credits from outside the Faculty of Arts and Science.	21
TOTAL		120

^{*}Note: CMPT 310 and CMPT 311 cannot be taken to satisfy core requirements.

MAJORS AND MINORS

Faculty and discipline advisors are available to assist the student to plan a program of study that will meet these degree requirements. Please refer to www.MacEwan.ca/science for specific course requirements for each major and minor.

BIOLOGICAL SCIENCES

Major

Total credits required for major = 42 senior-level credits (non-duplicative coursework)

Note: BIOL 107 and BIOL 108 are required for this major in Year I.

Required courses (6 credits)

- BIOL 207
- BIOL 208

General requirements (36 credits) Senior-level Biological Sciences

courses – a minimum of 18 credits must be at the 300 or 400 level; a minimum of 6 credits must be at the 400 level.

Minor

Total credits required for minor = 18 senior-level credits (non-duplicative coursework)

Note: BIOL 107 and BIOL 108 are required for this minor in year 1.

Required Courses (3 credits) Three credits from the following:

- BIOL 207
- BIOL 208

General Requirements (15 credits) Senior-level Biological Sciences courses – a minimum of 6 credits must be at the 300 or 400 level; both BIOL 207 and BIOL 208 may be taken

CHEMISTRY

Minor

for credit.

Total credits required for minor = 18 senior-level credits (non-duplicative coursework)

Note: CHEM 101 and CHEM 102 are required for this minor.

General requirements (18 credits)

Senior-level Chemistry courses – a minimum of 6 credits must be at the 300 or 400 level.

COMPUTER SCIENCE

Maior

Total credits required for major = 42 senior-level credits (non-duplicative coursework)

Required courses (9 credits)

- CMPT 200
- **CMPT 395**
- 400 level CMPT project course (with a minimum grade of C-)

Required courses (9 credits)

Nine credits from the following:

- CMPT 201
- CMPT 204
- CMPT 229
- CMPT 250
- CMPT 291

General requirements (24 credits)

Senior-level Computer Science courses a minimum of 12 credits must be at the 300 or 400 level.

COMPUTER SCIENCE

Major - Software Professional Stream

Total credits required for major = 42 senior-level credits (non-duplicative coursework)

Required courses (24 credits)

- CMPT 200
- **CMPT 201**
- CMPT 204
- CMPT 229
- CMPT 291
- CMPT 305
- CMPT 395
- 400 level CMPT project course (with a minimum grade of C-)

Required courses (6 credits)

Six credits from the following:

- CMPT 315
- CMPT 350
- **CMPT 362**
- **CMPT 364**

General Requirements (12 credits)

Senior level Computer Science courses.

Minor

Total credits required for minor = 18 senior-level credits (non-duplicative coursework)

Required course (3 credits)

• CMPT 200

Required course (3 credits)

Three credits from the following:

- CMPT 201
- CMPT 204
- CMPT 291

General Requirements (12 credits)

Senior-level Computer Science courses a minimum of 6 credits must be at the 300 or 400 level excluding CMPT 310 and CMPT 311.

EARTH AND ATMOSPHERIC SCIENCES

Minor

Total credits required for minor = 18 senior-level credits (non-duplicative coursework)

General requirements (18 credits)

Senior-level Earth and Atmospheric Sciences courses - a minimum of 6 credits must be at the 300 or 400 level.

MATHEMATICAL SCIENCES

Maior

Total credits required for major = 42 senior-level credits (non-duplicative coursework)

Notes:

- 1. MATH 113 or 114, MATH 115 and MATH 120 or 125 are required in the first year of study for this major.
- 2. Three disciplines Computer Science, Mathematics, Statistics
- 3. Requirement to choose two of the three as primary disciplines.
- 4. If any of Computer Science, Mathematics or Statistics are chosen as a Minor, all senior level credits in that discipline will only count toward the Minor.

Primary Discipline requirements (36 credits)

Three credits at the 300 or 400 level in each primary discipline.

A minimum of 12 credits at the 300 or 400 level in the primary disciplines.

Senior-level courses from the First Primary Discipline chosen - 18 credits total.

Senior-level courses from the Second Primary Discipline chosen – 18 credits total.

General Requirements (6 credits)

Senior level Mathematical Sciences courses

MATHEMATICS

Maior

Total credits required for major = 42 senior-level credits (non-duplicative coursework)

Note: MATH 113 or MATH 114, MATH 115 and MATH 120 or MATH 125 are required for this major.

Required courses (15 credits)

- MATH 214
- **MATH 215**
- MATH 225
- **MATH 310**
- MATH 330

Required course (3 credits)

Three credits from the following:

- MATH 200
- MATH 241

General requirements (24 credits)

Senior-level Mathematics courses - a minimum of 6 credits must be at the 400 level.

Minor

Total credits required for minor = 18 senior-level credits (non-duplicative coursework)

Note: MATH 113 or MATH 114, MATH 115 and MATH 120 or MATH 125 are required for this minor.

General requirements (18 credits)

Senior-level Mathematics courses - a minimum of 6 credits must be at the 300 or 400 level.

PHYSICAL SCIENCES

Maior

Total credits required for major = 42 senior-level credits (non-duplicative coursework)

Notes:

- 1. Three Disciplines Chemistry, Earth and Atmospheric Sciences, Physics.
- 2. Requirement to choose two of the three as primary disciplines.
- 3. If any of Chemistry, Earth and Atmospheric Sciences or Physics are chosen as a Minor, all senior level credits in that discipline will only count toward the Minor.

Primary Discipline requirements (24 credits)

Three credits at the 300 or 400 level in each primary discipline.

A minimum of 12 credits at the 300 or 400 level in the primary disciplines

Senior-level courses from the First Primary Discipline chosen – 12 credits total.

Senior-level courses from the Second Primary Discipline chosen – 12 credits total.

General Requirements (18 credits)

Senior level Physical Sciences courses – 6 credits in each of Chemistry, Earth and Atmospheric Sciences and Physics.

PHYSICS

Minor

Total credits required for minor = 18 senior-level credits (non-duplicative coursework)

Required courses (6 credits)

Six credits from the following:

- PHYS 208
- PHYS 224
- PHYS 244
- PHYS 281

General Requirements (12 credits) Senior level Physics courses – a minimum of 6 credits at the 300 or 400 level.

PSYCHOLOGY

Major

Total credits required for major = 42 senior-level credits (non-duplicative coursework)

Notes:

- 1. A minimum of 33 senior level credits must be Science Psychology courses.
- 2. Nine senior level credits may be Arts Psychology courses.
- 3. PSYC 104, PSYC 105, BIOL 107, BIOL 108 and STAT 151 are required for this major.

Required course (3 credits)

PSYC 212

Required courses (9 credits)

Nine credits from the following:

- PSYC 258
- PSYC 267
- PSYC 275
- PSYC 281

General requirements (30 credits)

Senior-level Psychology courses – a minimum of 12 Science Psychology credits must be at the 300 or 400 level.

Minor

Total credits required for minor = 18 senior-level credits (non-duplicative coursework)

Notes:

- 1. A minimum of 15 senior level credits must be Science Psychology courses.
- 2. Three senior level credits may be Arts Psychology courses.
- 3. PSYC 104 and PSYC 105 are required for this minor.

Required courses (9 credits)

Nine credits from the following:

- PSYC 258
- PSYC 267
- PSYC 275
- PSYC 281

General requirements (9 credits)

Senior-level Psychology courses – a minimum of 6 Science Psychology credits must be at the 300 or 400 level.

STATISTICS

Minor

Total credits required for minor = 18 senior-level credits (non-duplicative coursework)

Required Courses (6 credits)

- STAT 265
- STAT 312

General requirements (18 credits)

Senior-level Statistics courses – a minimum of 6 credits must be at the 300 or 400 level.

PRE-PROFESSIONAL PROGRAMS

Grant MacEwan University offers the first and second year of a number of pre-professional programs. The minimum length of each pre-professional program is indicated in the description of the individual programs below. For the pre-dentistry, pre-dental hygiene, pre-medical laboratory science, pre-pharmacy and pre-medicine programs, the suggested course selections are designed to meet the admission requirements of the corresponding University of Alberta programs.

Students interested in attending professional programs at schools other than the University of Alberta should contact the institutions they are interested in attending to ensure their course selection meets the requirements of those programs.

Students interested in attending programs housed within the Faculty of Medicine and Dentistry at the University

of Alberta are encouraged to read thoroughly their admissions website at www.med.ualberta.ca/education/ugme/ admissions.

PRE-CHIROPRACTIC MEDICINE

Admission into a chiropractic college generally requires at least 90 credits (three years) of university work.

There are no course requirements for admission into the Canadian Memorial Chiropractic College (CMCC). Students are encouraged to study kinesiology, biology, psychology, anatomy, physical education, and chemistry. Admission is competitive. For further information students should contact their chiropractic college of choice or www. cmcc.ca to ensure accuracy of their preadmission years of study.

PRE-DENTAL HYGIENE

A minimum of one full year of academic study is required to complete the dental hygiene pre-requisites.

- 3 credits Biology
- Chemistry 101/164* or 261
- English 102/103
- Psychology 104
- Sociology 100
- 3 credits Statistics
- 6 credits option

Note 1: In order to be competitive, applicants should strive for a GPA of 3.0. Students with a GPA of less than 2.7 will not be considered for admission.

Note 2: 24 of the 30 required credits must be taken during the fall and winter terms

PRE-DENTISTRY

Admission to the dentistry program requires at least 60 credits of university work and must include the courses listed below. 30 credits must be taken during one fall/winter. Here is a suggested first year course load:

- 6 credits Biology (BIOL 107/108 recommended)
- Chemistry 101/102
- English 102/103
- 3 credits Statistics
- 9 credits arts or science options

The remaining required courses are:

- Biochemistry 200
- Chemistry 164*/263 or 261/263
- 6 credits Physics

PRE-MEDICAL LABORATORY SCIENCE

A minimum of one full year of academic study is required to complete the medical laboratory science prerequisites.

- Biology 107
- Chemistry 101/102
- Chemistry 164*/263 or 261/263
- English 102/103
- Statistics 141 or 151
- 3 credits option (any Faculty)
- 3 credits biology, genetics, microbiology or zoology

Note 1: Preference will be given to those students who have completed the required 30 credits in one academic year and present a competitive GPA. Spring courses will be accepted.

PRE-MEDICINE

Admission to the medicine program requires at least 60 credits of university work and must include the courses listed below. 30 credits must be taken during one fall/winter. Here is a suggested first year course load:

- 6 credits Biology (BIOL 107/108 recommended)
- Chemistry 101/102
- English 102/103
- 3 credits Statistics
- 9 credits arts or science options

The remaining required courses are:

- Biochemistry 200
- Chemistry 164*/263 or 261/263
- 6 credits Physics

Note 1: Students are encouraged to obtain a baccalaureate degree before admission to the U of A Faculty of Medicine, but may apply after two or three years in a degree program. To be considered for entry after only two or three years, a student must have a minimum GPA of 3.7 and exceptional personal qualifications.

PRE-OPTOMETRY

Applicants require a minimum of three years of university science courses. Here is a tentative suggested first year course load:

- Biology 107/108
- Chemistry 101/261 or 6 credits Physics
- English 102
- Mathematics 113 or 114
- Psychology 104
- Statistics 141 or 151
- 3 credits option

Note: Admission to optometry programs is competitive. For further information and prerequisite coursework, visit the website of University of Waterloo: www.optometry.uwaterloo.ca/.

PRE-PHARMACY

Admission to pharmacy at the U of A requires a minimum of one year as outlined below and is competitive. Acceptance is based on academic performance and a letter of intent. Preference is given to applicants who have completed at least one year of full-time (30 credits) pre-professional studies, or who have taken additional university coursework.

- Chemistry 101/102
- Chemistry 164*/263 or 261/263
- Mathematics 113 or 114/Statistics 141 or 151
- Biology 107/Biochemistry 200
- English 102/103

PRE-VETERINARY MEDICINE

Admission into the School of Veterinary Medicine at the University of Calgary requires a minimum of 60 credits of university work.

The pre-requisite courses are as follows:

- Biochemistry 200
- Biology 107/108
- Biology 207/208
- Chemistry 101/102
- Chemistry 261
- English 102
- Statistics 151

Applicants require a minimum GPA of 2.7 on the above listed courses. Students should contact the U of C for more information (http://vet.ucalgary.ca).

The pre-veterinary program within the Faculty of Agriculture, Life and Environmental Sciences at the University of Alberta also allows students to transfer to the Western College of Veterinary Medicine in Saskatoon (University of Saskatchewan).

The prerequisite courses for the Western College of Veterinary Medicine are as follows:

- 6 credits Biochemistry
- Biology 107/108
- Biology 207/208
- Chemistry 101/102 and 164* or 261
- English 102/103
- 6 credits Mathematics or Statistics (Mathematics 113 or 114 and STAT 151 strongly recommended)
- 6 credits Physics (Physics 124/126 suggested)
- 15 credits options (Economics 101 and 102 recommended)
- * Students who do not have a minimum final grade of 90% in Chemistry 30 cannot take Chemistry 164. These students must take Chemistry 261 instead.

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition, sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability)

Non-duplicative Coursework – Each course completed for credit or for which transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Bachelor of Science has 10 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

DEGREE REGULATIONS

Students are strongly encouraged to seek advice from the faculty advisors about program planning, whether for completing degree requirements at MacEwan or for transfer to another post-secondary institution.

Academic Residency – Credit Requirements – As part of the Academic Residency regulation, Bachelor of Science students must complete:

- A minimum of 24 credits in a major at the senior level.
- A minimum of nine credits in a minor at the senior level, with three of those senior credits completed at the 300- or 400-level.

Core Requirements – Courses that satisfy the core requirements are normally taken at the junior level. Students are advised to complete their core requirements in the first and second years of their program.

Declaration of a Major and Minor – Students are required to declare a major and minor by the time they have completed 45 credits. The major and minor cannot be in the same discipline (e.g. a student may not major in Science Psychology and minor in Arts Psychology). Students are strongly encouraged to consult with a Faculty advisor in the B.Sc. program and a discipline advisor in their major and minor prior to this declaration.

Graduation Grade Point Average – As part of the Graduation Grade Point Average regulation above, Bachelor of Science students must obtain an overall GGPA of 2.0 or higher, with a minimum GPA of 2.0 on all courses credited toward the major and a minimum GPA of 2.0 on all courses credited toward the minor.

Graduation Requirements -

Graduation requirements are governed by the date on which a student declares their Major and Minor. Students who declare their Major and Minor up to and including the last day to withdraw from Winter term courses without academic penalty are bound by the requirements of the current academic year. Those students who declare after this date are bound by the programs of study and degree requirements of the upcoming academic year as published in the MacEwan calendar.

Junior- and Senior-Level Courses – Courses numbered from 100 to 199 are considered junior level and courses numbered from 200 to 499 are considered senior level.

Maximum Junior-Level Courses – A maximum of 48 credits at the 100-level are permitted in completion of the B.Sc. degree. Additional courses at the 100-level will be declared extra to the 120 credits required to complete the B.Sc. degree and will not be counted toward fulfilment of graduation requirements.

Minimum Science Courses – A minimum of 72 total credits from Science courses must be successfully completed.

Minimum Passing Grade – A minimum grade of D is required for all Science degree courses. A maximum of six credits with a final grade of D or D+ are permitted in courses credited toward the major.

Minimum Transfer Grade for Credit – A minimum grade of D is required on any transfer credit granted for the program. Arts and Science courses require a minimum grade of C- when the course is used as a prerequisite. Transfer credit decisions made by the university are final and cannot be appealed (see Policies C2010 and E3103).

Options Requirements – Courses in the degree options may include additional major and/or minor coursework within the discipline of study to a maximum of six senior-level credits. Subject to written approval by the dean of the Faculty of Arts and Science, degree options may include a maximum of 12 credits from courses offered by a faculty other than Arts and Science.

Progression of Studies – Students are responsible for ensuring they meet the prerequisite and/or co-requisite requirements as noted on all courses that may fulfill Bachelor of Science program requirements.

SECOND BACCALAUREATE

In addition to meeting the degree regulations listed above, students who already hold a baccalaureate degree must satisfy the provisions of Policy C2000, Second Baccalaureate Credential.

FOR FURTHER INFORMATION

Bachelor of Science June Walker, Program Assistant 780-497-4708 Janet Campbell, Program Secretary 780-497-4520 Email: science@macewan.ca www.MacEwan.ca/science

STUDENT FOR A DAY

To register, or for more information, call 780-633-3626.

FACULTY

Chair

Barbara Migaj, PhD (Technical University of Warsaw)

Chemistry

DEPARTMENTS Biological Sciences

Chair

David McFadyen, PhD (Alberta) Molecular Biology and Genetics

Nicole Aippersbach, M.Sc. (Queen's)

Biology

Mrinal Das, PhD (Alberta) Zoology

Mark Degner, M.Sc. (Alberta)

Zoology

Kevin Friesen, PhD (Alberta) *Physiology and Cell Biology*

Melissa Hills, PhD (Australian National)
Biochemistry and Molecular Biology

Rick Lewis, PhD (Alberta)

Zoology

Randi Mewhort, M.Sc. (Alberta)

Ecology and Environmental Biology

Ross Shaw, PhD (British Columbia) Zoology

Mike Stock, PhD (Alberta)

Zoology

Gord Youzwyshyn, M.Sc. (Alberta)

Zoology

Computer Science

Chair

Ron Meleshko, PhD (Alberta)

Computing Science

Calin Anton, PhD (Alberta)
Computing Science

Marcel Berard, M.Sc. (McGill); M.Sc. (Alberta)

Physics; Computing Science

Sharon Bratt, PhD (Simon Fraser)
Instructional Technology

Brian Brookwell, M.Sc. (Calgary)

Computing Science

Nick Lehtola, PhD (Pontifical Catholic University)

Civil Engineering

Nicole Malloy, M.Sc. (Alberta)

Computing Science

Ibrahim Sumrain, PhD (Oregon State)
Instructional Technology

Mathematics & Statistics

Chair

David McLaughlin, PhD (Alberta)

Mathematics

Cristina Anton, PhD (Alberta); PhD (Romanian Academy)

Applied Mathematics; Probability and Statistics

Sunil Barran, M.Sc. (Alberta)

Mathematics

Elaine Beltaos, PhD (Alberta)

Mathematics

Ion Bica, PhD (Alberta)
Applied Mathematics

Mathematics

Karen Buro, PhD (Aachen)

Mathematics

Tiina Hohn, M.Sc. (Jyvaskyla)

Muhammad Islam, PhD (Calgary)
Statistics

John O'Connor, M.Sc. (National University of Ireland); M.Sc. (Alberta) Mathematics; Statistics

Mark Solomonovich, PhD (Tomsk State) Theoretical and Mathematical Physics

Adi Tcaciuc, PhD (Alberta)

Mathematics

Allan Wesley, B.Sc. (Alberta); B.Comm. (Alberta)

Actuarial Science; Finance

Nataliya Zadorozhna, PhD (Ukrainian National Academy of Sciences) Mathematics

Physical Sciences

Chair

Rob Hilts, PhD (Victoria)

Chemistry

Chemistry

Laurie Amundson, M.Sc. (Victoria)

Chemistry

Lioudmila Badalova, PhD (Moscow State) Inorganic Chemistry

Lucio Gelmini, PhD (Windsor)

Chemistry

Roy Jensen, PhD (Victoria)

Physical Chemistry

Barbara Migaj, PhD (Technical University of Warsaw)

Chemistry

Samuel Mugo, PhD (Memorial)

Chemistry

Manzar Saberi, PhD (National University of Iran)
Organic Chemistry

Ross Witherell, PhD (Alberta)

Chemistry

Jonathan Withey, D.Phil. (Oxford)

Chemistry

Earth and Atmospheric Sciences

Mark Furze, PhD (Wales)

Marine Geology

Jack Park, MAT (Indiana State); M.Sc. (Alberta)
Geography; Physical Geography

Erin Walton, PhD (New Brunswick)

Geology

Physics

Orla Aaquist, PhD (Calgary)
Astrophysics

Evan Hackett, PhD (Alberta)

Physics

Michelle Hanlon, M.Sc. (Alberta)

Physics

Vahid Rezania, PhD (Institute for Advanced Studies in Basic Sciences) Theoretical Physics

Psychology

Chair

Russ Powell, PhD (Alberta)
Psychology

Nicole Anderson, PhD (McMaster)
Psychology

Nancy Digdon, PhD (Western Ontario) *Psychology*

Shannon Digweed, PhD (Lethbridge)
Psychology

Megan Easterbrook, PhD (Queen's)

Psychology

Jayne Gackenbach, PhD (Virginia Commonwealth) Psychology

Trevor Hamilton, PhD (Alberta) Neuroscience

Lynne Honey, PhD (McMaster)
Psychology

Andrew Howell, PhD (Concordia University) Psychology

Sandy Jung, PhD (Victoria) Psychology

Kristine Peace, PhD (Dalhousie)
Psychology

Lawrence Peta, M.Sc. (Alberta)

Psychology

Melike Schalomon, PhD (Alberta) Neuroscience

Rodney Schmaltz, PhD (Alberta)
Psychology

Aimee Skye, PhD (McMaster) Psychology

David Watson, PhD (Alberta)
Psychology

BACHELOR OF SCIENCE IN NURSING

Faculty of Health and Community Studies

www.MacEwan.ca/nursing

PROGRAM INTRODUCTION/ OVERVIEW

Consistent with the philosophy of Dr. Grant MacEwan, MacEwan's Bachelor of Science in Nursing (BScN) program holds the values of respect, compassion, leadership, scholarship and accountability. The BScN program is designed to prepare graduates who are committed to excellence in professional practice and who will contribute to the health and well-being of individuals, families, communities and society. Throughout the program, students acquire knowledge, skills and attributes to ready themselves for safe, compassionate, evidenceinformed, competent and ethical nursing practise. MacEwan's BScN program is a rigorous, four-year program designed to introduce, expand and sequentially integrate knowledge, concepts and theories. Our approach to learning promotes the retention and application of in-depth knowledge and diverse skills. The program is delivered through contextual and experiential learning in classroom, laboratory and practice settings. Theoretical knowledge is attained from the disciplines of nursing, arts, sciences and humanities. Introductory knowledge and competencies for nursing research, education and leadership roles are encompassed within the program. BScN graduates are eligible to write the Canadian Registered Nurse Examination.

CAREER POTENTIAL

The profession of registered nursing offers a highly challenging and deeply rewarding career for dedicated individuals. Registered Nurses play a vital role within a complex and changing health system. MacEwan BScN graduates have the knowledge and skills to practice in diverse settings, including acute care, community care and continuing care.

TRANSFERABILITY

The four-year Bachelor of Science in Nursing program is fully delivered through Grant MacEwan University. All courses completed for the Bachelor of Science in Nursing degree program are baccalaureate credit courses and may be transferable individually toward further study at other Alberta institutions. For current, detailed information on individual course transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

Applicants must have a minimum overall average of 65 per cent, with no course grade lower than 50 per cent, in the following high school courses:

- 1. ELA 30-1
- 2. Biology 30
- 3. Chemistry 30 or Science 30
- 4. Pure Mathematics 30 or Mathematics 31
- 5. One Group A, B, or C course

Note:

 Applicants must have completed the appropriate high school courses or present university transferable post-secondary substitutions.

Applicants with nine or more universitylevel credits must also present a minimum Admission Grade Point Average (AGPA) of 2.0 on a 4.0 scale.

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term. Applicants must have a minimum overall average of 65 per cent, with no course grade lower than 50 per cent, in the following high school courses:

- 1. ELA 30-1
- 2. Biology 30
- 3. Chemistry 30 or Science 30
- 4. Pure Mathematics 30 or Mathematics 31

Note:

For Mature Admission only, another Group C course grade could be used to replace the Pure Mathematics 30 or Mathematics 31 grade in the calculation of the competitive average.

 Applicants must have completed the appropriate high school courses or present university transferable post-secondary substitutions.

Applicants with nine or more universitylevel credits must also present a minimum Admission Grade Point Average (AGPA) of 2.0 on a 4.0 scale.

PREVIOUS POST-SECONDARY WORK

To be evaluated through the Office of the Registrar

Admission in this category does not imply or guarantee the transfer of any coursework and/or credential unless a block transfer agreement (internal or external) is in effect and published in the calendar by the Office of the Registrar. In addition, transfer of coursework does not imply or guarantee that an applicant will be admitted.

Applicants must have successfully completed the following from a recognized institution:

A minimum of 24 credits of university transferable coursework with a minimum Admission Grade Point Average (AGPA) of 2.0 on a 4.0 scale and must have completed the required core courses listed under the Regular or Mature Admission category.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. English Language Proficiency *To be evaluated through the Office of the Registrar*

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available in MacEwan's full-time calendar or online at www.MacEwan.ca.

2. Spoken English Proficiency

To be evaluated through the Office of the Registrar

Applicable to all admission categories

Applicants who speak English as a second language – regardless of citizenship – are required to submit official documents such as high school, post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online www.MacEwan.ca.

3. Other Admission Criteria

To be evaluated through the Program

Applicable to all admission categories

Applicants who, within the last five years, were enrolled in a nursing program that they did not complete are required to submit a letter of reference from the program chair.

Conditionally accepted applicants are required to submit the following:

- Health Record form indicating acceptable physical and mental health status for applicants to undertake all Program requirements and to meet the requirements of clinical agencies with regard to patient safety, to be completed by the academic document deadline.
- Immunization Record form meeting provincial regulations for health care workers. The first in Hepatitis B series and all other immunizations must be completed by the beginning of the intake term; full Hepatitis B series must be completed by six months* from the Program start date.
- Current Standard First Aid Certification completed by the beginning of the intake term.
- Current, clear Security Clearance by the academic document deadline.

Applicants who have had a break in the continuity of their nursing program or who completed a portion of a nursing program through another institution may have to meet additional course requirements to establish course currency and/or course equivalence.

*Provisional Admission – may only be offered to applicants who have a clear Security Clearance. Provisional Admission may be assigned to an applicant who has been offered admission to the Program in one of the above admission categories. The offer of provisional admission is based on completion of specified conditions that must be satisfied within the first year of enrolment by the date specified in the offer. Access to courses, activities, and / or field placement or clinical studies may be limited until all provisional requirements are met.

To be evaluated through the Office of the Registrar

Applicable to all admission categories

Applicants who have two unsatisfactory academic records from any postor on online at condary program or institution will not be considered for admission or re-admission to the Program. For the purpose of admission or re-admission, an unsatisfactory record is defined as a transcript with the notation 'required to withdraw' or equivalent.

PROGRAM OF STUDY

MIN CR. GR. YEAR I TERM I ENGL 102 Analysis and Argument 3 C-HLSC 120 Human Anatomy 3 C-HLSC 126 Human Physiology I 3 C-HLST 152 Foundations in Health 3 C-NURS 170 The Discipline of Nursing 4 C-TERM II HLSC 124 Microbiology for Health Professionals 3 C-HLSC 128 Human Physiology II 3 C-HLST 154 Professional Communication 3 C-NURS 175 Nursing Practice 5 C-Foundations PSYC 104 Introductory Psychology 3 C-TERM III PSYC 105 Individual and Social 3 C-Behaviour YEAR II TERM I HLSC 220 Pharmacotherapeutics for Health Professionals 3 C-HLSC 222 Alterations in Health Across the Lifespan 3 C-NURS 252 Health Assessment Across 4 Cthe Lifespan NURS 270 Nursing Care Across the 4 C-Lifespan NURS 272 Mental Health Nursing 3 C-TERM II NURS 275 Nursing Practice I: Across the Lifespan 5 C-NURS 277 Nursing Practice II: Across 5 Cthe Lifespan NURS 279 Nursing Practice: Mental Health Nursing 5 C-

YEAR III				
TERM I				
HLST 354	Healthy Populations	3	C-	
NURS 344	Fundamentals of Nursing			
	Research	3	C-	
NURS 370	Nursing Care of the Acutely			
	Ill Across the Lifespan	4	C-	
NURS 372	Nursing Care of Families			
	with Young Children		C-	
	Open Elective	3	C-	
TERM II				
NURS 375	Nursing Practice: Nursing Care			
	of Acutely Ill Across			
	the Lifespan	5	C-	
NURS 377	Nursing Practice: Nursing in			
	the Community	5	C-	
NURS 379	Nursing Practice: Nursing			
	Care of Families with	_	C-	
	Young Children)	(-	
YEAR IV				
TERM I				
NURS 472	Leadership in Nursing	3	C-	
NURS 474	Future Directions in Nursing	3	C-	
PHIL 386	Philosophy and Health Care	3	C-	
	Senior Elective	3	C-	
	Senior Nursing Elective	3	C-	
TERM II				
NURS 479	Nursing Practice:			
	Consolidation	5	C-	
NURS 489	Nursing Practice:			
	Preceptorship	9	C-	
INICTITUTIONIAL ODADILATION				

Baccalaureate level

Statistics

3 C-

TERM III

INSTITUTIONAL GRADUATION REGULATIONS

Grant MacEwan University has institutional graduation regulations for ministry approved programs.

Institutional regulations are those that each student must fulfill in order to be eligible to receive a MacEwan credential.

Details are available in the university's Graduation Policy C2100 and other relevant policies as noted below.

Academic Residency – A student must complete at least 50% of courses through MacEwan. Challenge examinations, transfer credit and other special assessments (for example, prior learning and recognition) are not included in the 50% (C1015 Academic Residency).

Academic Standing – A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

Attendance – A student must comply with any course or program attendance requirements as noted on course outlines or in program handbooks (C2050 Attendance). In addition,

sponsored students may have special attendance requirements.

Graduation Grade Point Average – A minimum Graduation Grade Point Average (GGPA) of 2.00 on the 4.00 scale is required.

Minimum Course Grade – Some programs may require the achievement of a specific grade in a course for graduation purposes. For specific course grade requirements, please refer to your Program of Study.

Minimum Transfer Grade – A minimum course transfer grade of D is required except when a higher grade is specified as a program requirement for graduation–see "Minimum Course Grade" (C2030 Inter-Institutional Transferability).

Non-duplicative Coursework – Each course completed for credit or for which

transfer credit is granted may be used only once for credit towards fulfilling any program requirement.

Prerequisites/Co-requisites – Each student is responsible for fulfilling each course prerequisite or co-requisite as listed in the course description (E3101 Student Rights and Responsibilities).

Program Time Limits – A student in Bachelor of Science in Nursing has 6 years from the first day of the term of acceptance to complete all requirements to be eligible for a credential (C2075 Program Time Limits).

Repeating Credit Courses – A student in a credit course shall be allowed to repeat any course one additional time, regardless of whether the initial registration resulted in a failing or passing grade (C1035 Repeating Credit Courses). Course Withdrawals (W) and Audits (AU) do not count as course attempts.

Required English Course – A student in a ministry approved program shall take an English course as specified in the Program of Study (C1030 Required English Course).

DEGREE REGULATIONS

Students are strongly encouraged to seek advice from the faculty advisors about program planning, whether for completing degree requirements at MacEwan or for transfer to another post-secondary institution.

Elective Requirements – The Open Elective (100 to 400 level) and Senior Elective (200 to 400 level) are baccalaureate courses excluding subject code NURS that extend knowledge within an area of special interest. The Open Elective may also be chosen to satisfy a prerequisite requirement for a senior elective. The Senior Nursing Elective is a 300 or 400 level baccalaureate course that extends nursing knowledge in an area of interest, relative to either the consolidation or preceptorship practicum.

Progression of Studies – Students are responsible for ensuring they meet the prerequisite and/or co requisite requirements as noted on program courses. Course registration is required for attendance in all program courses.

Professional Code of Conduct

-Students must adhere to the Canadian
Nurses Association Code of Ethics, the
professional code of conduct and the
confidentiality agreements signed with
MacEwan and clinical placement/other
agencies.

Regulations Governing Clinical Courses - Students must achieve satisfactory performance in all clinical courses in accordance with the course/ clinical criteria and outcomes. Clinical course hours may include days, evenings, nights and weekends. Students are to arrange their own transportation for required program activities and any costs incurred for meals, travel and accommodation are the student's responsibility. Students will require daily access to a vehicle for any practice experience not accessible through public transportation. Required nursing practice placements will generally be within a 150 kilometer radius of the program site.

Students cannot be in attendance at clinical agencies as a MacEwan nursing student except at times and locations authorized by the clinical course instructor for the course in which the student is currently enrolled. Students must comply with policy C2060 Workplace Learning regarding clinical and/or nursing practice placements.

Security Clearance – A current, clear security clearance for working with vulnerable populations is required for program admission. This check

must be completed no earlier than four months prior to the program start date and submitted no later than the academic document deadline. Having a pardon in progress does not meet the admission requirement for a clear security clearance.

Students are responsible for obtaining security clearance checks at intervals specified by clinical agencies and for making these available, upon request, to their clinical agency representative. Students may also be required to obtain child welfare checks for some clinical placements. Students must be able to satisfy agency requirements prior to the start of clinical placements. Students whose security clearance status changes following program admission compromise their ability to complete the program requirements as they may be denied required clinical placements and, therefore, be unable to meet graduation requirements.

Health Status – Students must be able, both physically and mentally, to fully undertake all program activities without the need for modifying program standards, academic or otherwise. Policy E3400, Students with Disabilities, states that students are "presumed to be capable of fulfilling the essential requirements of the program, with the provision of reasonable accommodation when required".

Immunization Status – Program students may be required to care for patients/clients who have infectious diseases such as Hepatitis B or other blood-borne pathogens. Current immunization against specified communicable diseases is required for admission and continued enrollment in the program. Students must be able to meet agency requirements for immunizations prior to the start of all clinical or practice placement courses.

N95 Mask – Program students must be fitted for an N95 mask as a prerequisite for clinical experiences, and refitted in accordance with health region requirements. It is the responsibility of the student to meet the required timelines for mask fitting.

Standard First Aid – Maintaining currency of Standard First Aid certification after program admission is an individual student decision.

Basic Life Support Certification – A current Health Care Provider Level C Basic Life Support (BLS) certificate is required prior to the start of all clinical placements. The BLS certification must be for Health Care Providers and include one and two person rescuers

(adult, infant, child), bag-valve masks, and automated external defibrillation (AED). BLS certification must be updated every 12 months to meet this requirement.

FOR FURTHER INFORMATION

Bachelor of Science in Nursing Phone: 780-497-5700

FACULTY

Director

Charlotte Pooler, BScN; PhD (Alberta) *Nursing, RN, CNCC(C), CNC(C).*

Chair

Janice Sadownyk, BScN; M.Ed. (Alberta) Education, RN

Marian Anderson, BScN; M.Ed. (Alberta)

Education, RN

Edna Berg, BScN; M.Ed. (Alberta)

Education, RN

Kate Bowman, BScN; MN (Alberta)
Nursing, RN, ENC(C)

Barbara Brady-Fryer, B.Sc.; PhD (Alberta) Nursing, RN

Yvonne Briggs, BScN; MN (Alberta) Nursing, RN

Elizabeth Burgess-Pinto, BScN; MN (Alberta)

Nursing, RN, IBCLC

Margaret Cameron, BScN; M.Ed. (Alberta) *Education, RN*

Linda Cook, BScN; PhD (Alberta) Human Ecology. RN.

Irene Coulson, BScN; PhD (Queensland) Social Policy, RN

Mary Haase, BScN; PhD (Alberta) Nursing, RN, RPN

Mona Haimour, BScN; MN (Jordan)
Nursing, RN

Sharon Johnston, BScN; M.Sc. (Alberta) *Health Promotion. RN.*

Kathryn Jones, BScN; PhD (Oregon) Health Education, RN

Bev Kenney, B.Sc.; M.Sc. (McGill)

Biology

Sandra Kostashuk, BScN; M.Ad.Ed. (St. Francis Xavier) Adult Education, RN

Diane Martin, BScN; M.Ed. (Alberta) *Education, RN*

Colleen Maykut, BScN; DNP (Case Western Reserve) Nursing, RN

Lisa McKendrick-Calder, BScN; MN (Athabasca) Nursing, RN Janice McNeil, BScN; MN (Athabasca) Nursing, RN

Kathleen Miller, BScN; MN (Alberta) Nursing, RN

Margaret Milner, BScN; MN (Alberta), Nursing, RN

Agnes Mitchell, BScN; MN (Alberta)
Nursing, RN, GNC(C)

Judee Onyskiw, BScN; PhD (Alberta)
Nursing, RN

Lola Palmer-Virgo, B.Sc.; MScN (North Carolina) Nursing, RN

Cheryl Pollard, BScN; MN; PhD(c) (Alberta) Nursing, RN, RPN

Susan Prendergast, BScN (McMaster) Nursing, RN, NP

Christy Raymond-Seniuk, BScN; M.Ed. (Alberta)

Education, RN

Pat Roddick, BScN; MHSA (Michigan) Health Sciences Administration. RN.

Suzette Roy, BScN; MN (Alberta)
Nursing, RN

Binthi Samuel, PhD (Rajasthan, India) Radiation Biology

Yvonne Shelast, BScN; MN (Alberta) Nursing, RN

Kathy Sterns, BSN; MHS (Athabasca) Nursing, RN

Ruth Stewart, BScN; M.Ed. (Alberta) Education, RN

Debbie Styles, BScN; M.Ed. (Alberta) Education, RN

Margaret Swedish, BScN; MDE (Athabasca)

Distance Education, RN

Holly Symonds-Brown, BScN; MSN (Rush) Nursing, RN

Barb Tarnowski, BScN; MN (Alberta) Nursing, RN

David Thompson, BScN; MN (Alberta) Nursing, RN

Andrea Turnbull, BN, MN (Alberta)
Nursing, RN

Barbara Whetstone, BScN; M.Sc. (Alberta) Health Promotion, RN

Barb Wilson, BScN; M.Ed. (Calgary)

Adult and Community Education, RN

Dawn Zimmer, BScN; MN (Alberta) Nursing, RN

Nurse Educators

Fay Avon, BScN (Alberta)
Nursing, RN

Alicia Bankowski, BScN (Alberta)
Nursing, RN

Amy Crossland, BScN (Alberta)
Nursing, RN

Sherri Dickson, BScN (Alberta) Nursing, RN

Bonnie Evans, BN (Memorial) Nursing, RN

Shelly Gillespie, BScN (Alberta) Nursing, RN

Nicole Hope, BScN (Alberta) Nursing, RN

Kimberly Jalal, BScN (Alberta) Nursing, RN

Trudy Kiawasew, BScN (Alberta)
Nursing, RN

Susan Knibbs, BScN (Saskatchewan)
Nursing, RN

Ann Little, BScN (Victoria)
Nursing, RN

Kristy MacIsaac, BScN (Alberta) Nursing, RN

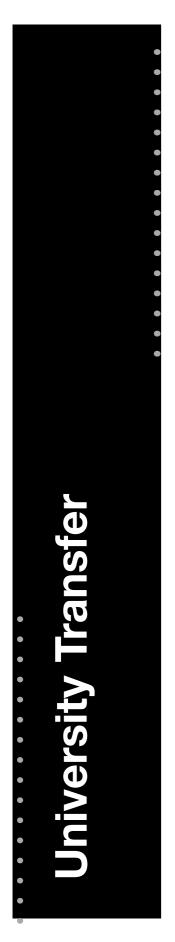
Amanda McDonald, BScN (Alberta) Nursing, RN

Tera McGonigal, B.Sc. (Saskatchewan) Nursing, RN

Erin Miller, BScN (Alberta) Nursing, RN

Karen Murphy, BScN (Alberta) Nursing, RN

Alice Nycholat, BScN (Saskatchewan) Nursing, RN



BACHELOR OF EDUCATION TRANSFER

BACHELOR OF PHYSICAL EDUCATION TRANSFER

BACHELOR OF SCIENCE IN ENGINEERING TRANSFER

BACHELOR OF PROFESSIONAL ARTS IN COMMUNICATION STUDIES

BACHELOR OF PROFESSIONAL ARTS IN CRIMINAL JUSTICE

> Note: With program descriptions, U of A refers to the University of Alberta; U of C refers to the University of Calgary; U of L refers to the University of

BACHELOR OF EDUCATION TRANSFER

Offered through the Bachelor of Arts program, Faculty of Arts and Science

www.MacEwan.ca/education

PROGRAM INTRODUCTION/ OVERVIEW

MacEwan offers university-transfer courses toward a Bachelor of Education (B.Ed.) degree at the University of Alberta (U of A) and other Canadian universities and is structured to align primarily with the U of A's B.Ed. degree. Students interested in transferring to an institution other than the U of A may also begin their studies at MacEwan, but are urged to contact a faculty advisor and consult the admission and degree requirements of their intended program prior to application to the B.Ed. transfer program at MacEwan.

The Alberta Transfer Guide outlines the transfer agreements between MacEwan and other accredited post-secondary institutions in the province. Copies of this guide are available through the Office of the Registrar or by visiting www.acat.gov.ab.ca.

Please note:

- Students who wish to enter the Bachelor of Education transfer program must apply to the Bachelor of Arts program at MacEwan.
- Students with previous postsecondary coursework are encouraged to contact a B.Ed. faculty advisor prior to application to ensure that the appropriate courses are available to accommodate their needs.

REQUIREMENTS TO THE BACHELOR OF ARTS PROGRAM

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

Applicants must have a minimum overall average of 65 per cent, with no course grade lower than 50 per cent, in the following high school courses:

- 1. ELA 30-1
- 2. Group C course
- 3. Three subjects from Group A, B, or C (a maximum of two Group B subjects can be used; they must be from different subject areas)

Notes:

- Students are strongly encouraged to present a range of courses in order to benefit from the breadth of learning and to increase the flexibility of their options in the Bachelor of Arts degree.
- Pure Mathematics 30 is required for a major in Economics.
- Pure Mathematics 30 is strongly recommended for a major or minor in Psychology, a minor in Business Studies, or for an Elementary Education degree.
- Specific university-level courses may be used to substitute for courses deficiencies.

Applicants with nine or more universitylevel credits must also present a minimum Admission Grade Point Average (AGPA) of 2.0 on a 4.0 scale.

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term. Applicant must have the following:

• ELA 30-1 with a minimum grade of 65 per cent (or equivalent)

OR

 Six credits of university-level English with a minimum grade of C- Applicants with nine or more postsecondary credits must also present a minimum Admission Grade Point Average (AGPA) of 2.0 on a 4.0 scale.

PREVIOUS POST-SECONDARY WORK

To be evaluated through the Office of the Registrar

Admission in this category does not imply or guarantee the transfer of any coursework and/or credential unless a block transfer agreement (internal or external) is in effect and published in the calendar by the Office of the Registrar. In addition, transfer of coursework does not imply or guarantee that an applicant will be admitted.

Applicants must have successfully completed the following from a recognized institution:

 A minimum of 24 credits of university transferable coursework with a minimum Admission Grade Point Average (AGPA) of 2.0 on a 4.0 scale and must have completed the required core courses listed under the Regular Admission category.

PROBATIONARY ADMISSION

To be evaluated through the Program
A limited number of probationary admissions may be granted to applicants who have attempted nine or more credits of post-secondary coursework with a minimum Admission Grade Point Average (AGPA) of less than 2.0 on a 4.0 scale.

Before an admissions decision can be made an applicant must satisfy one of the following:

 Successfully complete nine credits of university level coursework, with no grade less than C.

OR

 Successfully complete more than nine credits of university level coursework, with a minimum GPA of 2.0 on a 4.0 scale.

Applicants who do not complete this coursework will not be considered for admission in this category.

Those students accepted to the program will be placed on Academic Probation and will be required to sign a probationary contract.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. English Language Proficiency *To be evaluated through the Office of the Registrar*

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online at www.MacEwan.ca.

2. Other Admission Criteria

To be evaluated through the Office of the Registrar

Applicable to all admission categories

Applicants who have been assigned two unsatisfactory academic records within the past five years will not be considered for admission or re-admission to the program until a minimum three years from the date of the assignment of the last unsatisfactory academic record. For the purpose of admission or re-admission, an unsatisfactory record is defined as a transcript with the notation 'required to withdraw' or equivalent.

GENERAL PROGRAM INFORMATION

One of the requirements for admission to the U of A's B.Ed. program is the completion of a preprofessional year consisting of a minimum of 24 applicable credits. Students may complete up to 60 credits at MacEwan, including the preprofessional year, toward the 120 credits required for graduation purposes. The U of A's education degree program is divided into two routes: elementary education (Kindergarten to Grade 6) and secondary education (Grade 7 to Grade 12). Some major and minor specializations require transfer before 60 credits have been completed at MacEwan, therefore; students should consult the appropriate planning information for either route. Detailed B.Ed. program planning sheets are available at the B.Ed. transfer program office, room 6-211, City Centre Campus.

ELEMENTARY EDUCATION ROUTE

The elementary education route prepares teachers as generalists, competent to teach all subject areas. Students in this degree program do not choose a major, only a minor that enhances their area of interest.

The required 120 credits for a B.Ed. elementary education route degree are as follows:

- Elements (27 credits required can be taken at MacEwan) in the areas of Language/Literature, Mathematics, Social Science, Natural Science, Fine Arts, Computing, Physical Education at and Health Education
- Education Core I: EDPY 200 and EDFX 200/education option (six credits required – can be taken at MacEwan)
- Non-education options (nine 15 credits required – can be taken at MacEwan)
- Open options (nine credits required can be taken at MacEwan)
- Minor (18 24 credits required some may be taken at MacEwan)
- Introductory Professional Term (15 credits – must be taken in year three at the U of A)
- Education Core II (15 credits must be taken in year three or four at the U of A)
- Advanced Professional Term (15 credits – must be taken in year four at the U of A)

Note: Students intending to pursue a minor in music should apply to the Faculty of Arts at the University of Alberta for the preprofessional year.

SECONDARY EDUCATION ROUTE

Students in the secondary education route must select a major teaching subject and a minor teaching subject, which prepares them to teach specific subjects of school instruction. The number of credits that secondary education route students may complete at MacEwan depends on their major and minor areas of concentration. Students wishing to stay at MacEwan for a second year should consult a faculty advisor in the B.Ed. transfer program office.

The required 120 credits for a B.Ed. secondary education route degree are as follows:

- Language/Literature (six credits required can be taken at MacEwan)
- Computing (three credits required can be taken at MacEwan)
- Education Core I: EDPY 200 and EDFX 200/education option (six credits required – can be taken at MacEwan)
- Non-education options (nine credits required can be taken at MacEwan)
- Open option (three credits required can be taken at MacEwan)
- Major teaching subject (36 credits required – some may be offered at MacEwan)
- Minor teaching subject (18 credits required – some may be offered at MacEwan)
- Education Core II (three credits required – must be taken in year three or four at the U of A)
- Introductory Professional Term (15 credits required – must be taken in year three at the U of A)
- Advanced Professional Term (15 credits required – must be taken in year four at the U of A)
- Education options (six credits required – must be taken at the U of A)

Note: Students intending to pursue a major or minor in art or music should apply to the Faculty of Arts at the University of Alberta for the preprofessional year.

TRANSFERABILITY

All courses completed in the Bachelor of Education Transfer program are credit courses and may be transferable individually toward further study at other Alberta institutions. For current, detailed information on individual course transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

Students are eligible to apply and be considered for admission to the Faculty of Education at the University of Alberta if they have:

- a) Successfully completed at least 24 credits applicable to a BEd degree with a minimum GPA of 2.0 (4-point scale);
- Achieved the competitive admission GPA as determined annually by the Faculty of Education;
- c) Met all other admission criteria (English language proficiency, including the spoken English Requirement).

The University of Alberta retains the right to impose quota restrictions on any faculty and possession of all the minimum requirements may not guarantee admission to the university.

Students who have been required to withdraw from any post-secondary institution must successfully complete at least 24 additional university-transfer credits to be considered for admission or re-admission to the University of Alberta. Students whose previous post-secondary record indicates that they have been required to withdraw more than once will not be admitted to the Faculty of Arts or Education at the University of Alberta.

Students may also transfer to an institution other than the University of Alberta after one or two years of study. Each institution has its own admission and graduation requirements. Students are responsible for familiarizing themselves with the requirements of the institution of their choice. For additional information on transferring from the Bachelor of Education transfer program, please refer to the program website at www.MacEwan.ca/education or contact a program advisor.

FOR FURTHER INFORMATION

Bachelor of Education Transfer Program Room 6-211, City Centre Campus Jenna Kalczak, BA, Faculty Advisor Nicole McLellan, BA, Faculty Advisor Amy Neufeld, BA, Faculty Advisor Stacy Norrbom, BA, Faculty Advisor Erin Wight, BA, Faculty Advisor

Program Secretary Phone: 780-497-5653

STUDENT FOR A DAY PROGRAM

Bachelor of Education Transfer Phone: 780-497-5653

Courses in this program are taught by faculty in the Faculty of Arts and Science. For the faculty listing, refer to page and page listing).

FACULTY

Chair

Robert Irwin, PhD (Alberta)
History

(Bachelor of Arts faculty listing) (Bachelor of Science faculty

BACHELOR OF PHYSICAL EDUCATION TRANSFER

Faculty of Arts and Science www.MacEwan.ca/physed

PROGRAM INTRODUCTION/ OVERVIEW

The Bachelor of Physical Education Transfer program offers first- and second-year courses toward a Bachelor of Physical Education degree offered by the Faculty of Physical Education and Recreation at the University of Alberta. That faculty also offers the Bachelor of Science in Kinesiology, Bachelor of Arts in Recreation, Sports and Tourism, and the five-year combined Bachelor of Physical Education/Bachelor of Education degrees. The MacEwan program offers first- and second-year required courses for these programs, however students interested in these degree streams are encouraged to contact a program advisor.

The small size of this program ensures that each year operates as a cohesive cohort, and students become very familiar with their instructors and classmates. As well, the university provides many opportunities to participate in intramural and interscholastic athletic opportunities.

Admission is competitive. The program is subject to a quota, and the competitive admission average may be considerably higher than the posted minimum.

CAREER POTENTIAL

A physical education degree goes a long way. Growing interest in health and personal fitness makes it an attractive area for the future. Potential growth occupations include secondary and elementary school teachers, administrative and managerial positions, and lifestyle and fitness consultants. Graduates have also found work as athletic therapists, physiotherapists, coaches and kinesiologists. Your physical education experience will provide you with a well-rounded education and the people-skills needed to find employment in a variety of areas

TRANSFERABILITY

All courses completed within the Bachelor of Physical Education Transfer program are credit courses and may be transferable individually toward further study at other Alberta institutions. For current, detailed information on individual course transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

The Bachelor of Physical Education Transfer program is aligned to specifically meet the admission and program requirements at the University of Alberta.

- a) Students who have completed 45 transferable credits and who have obtained an average of 2.0 on the most recent 24 credits are guaranteed admission to the Bachelor of Physical Education.
- b) Students who have completed fewer than 45 transferable credits must have a GPA of 2.5 on the most recent 24 credits.

Students are eligible to apply for admission to the Faculty of Physical Education and Recreation at the University of Alberta in the B.Sc. (Kin), combined B.P.E./B.Ed., and B.A.R.S.T. routes if they have:

- a) Successfully completed the five required matriculation subjects (Bachelor of Science in Kinesiology students must see an advisor)
- b) Met all other admission criteria established by the Faculty of Physical Education and Recreation (including presenting the competitive admission average on the most recent 24 credits).

The University of Alberta retains the right to impose quota restrictions on any faculty and possession of all the minimum requirements may not guarantee admission to the university.

Students may also transfer to an institution other than the University of Alberta after one or two years of study. Each institution has its own admission and graduation requirements. Students are responsible for familiarizing themselves with the requirements of the institution of their choice. For additional information on transferring from the Bachelor of Physical Education Transfer program, including information on transferring individual coursework

to the University of Alberta or another institution, please contact a program advisor.

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

Applicants must have a minimum overall average of 65 per cent, with no course grade lower than 50 per cent, in the following high school courses:

- 1. ELA 30-1 with a minimum grade of 60 per cent
- 2. Biology 30 with a minimum grade of 60 per cent
- 3. Two Group A or C courses
- 4. One Group B or C course or Physical Education 30

Notes:

- Physical Education 30 must be 5 or more credits.
- Only one language, other than English, will be accepted towards admission.
- Applicants must have completed the appropriate high school courses or present university transferable post-secondary substitutions.

Applicants with nine or more universitylevel credits must also present a minimum Admission Grade Point Average (AGPA) of 2.0 on a 4.0 scale (no time limit on calculation of AGPA).

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term. Applicants must have a minimum overall average of 65 per cent, in the following high school courses:

- 1. ELA 30-1 with a minimum grade of 60 per cent
- 2. Biology 30 with a minimum grade of 60 per cent

Note:

 Applicants must have completed the appropriate high school courses or present university transferable post-secondary substitutions. Applicants with nine or more universitylevel credits must also present a minimum Admission Grade Point Average (AGPA) of 2.0 on a 4.0 scale (no time limit on calculation of AGPA).

PREVIOUS POST-SECONDARY WORK

To be evaluated through the Office of the Registrar

Admission in this category does not imply or guarantee the transfer of any coursework and/or credential unless a block transfer agreement (internal or external) is in effect and published in the calendar by the Office of the Registrar. In addition, transfer of coursework does not imply or guarantee that an applicant will be admitted.

Applicants must have successfully completed the following from a recognized institution:

A minimum of 24 credits of university transferable coursework with a minimum Admission Grade Point Average (AGPA) of 2.0 on a 4.0 scale and must have completed the required core courses listed under the Regular or Mature Admission category.

ADDITIONAL ADMISSION CRITERIA

All applicants must meet the following:

1. English Language Proficiency *To be evaluated through the Office of the Registrar*

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page or online www.MacEwan.ca.

PROGRAM OF STUDY

The curriculum offered by Grant MacEwan University is designed to provide the student with courses similar to the first- and second-year at University of Alberta Faculty of Physical Education and Recreation.

YEAR I

A1	CR.
	3
	3
	3
rinciples of rhysical Activity	3
A Concentual Approach to	
Physical Activity	3
	3
,	
	3
Human Physiology	3
Introduction to Sociocultural	
Aspects of Leisure and Sport	3
Introduction to the Administration	on
	3
	3
Society	3
Exercise Physiology	3
Performance	3
Qualitative Biomechanics	3
Leisure and Sport in Canadian	
Society:	
	3
Physical Activity and Leisure	2
	3
	3 6
,	6
6 Credits	
ormally take:	
Technology Tools for	
Teaching and Learning	3
Environmental Education	3
	2
Introduction to Sports Injuries	3
Phonical County and	
Physical Growth and	2
	Introduction to Sociocultural Aspects of Leisure and Sport Introduction to the Administratio of Sport and Physical Education Programs The Spectrum of Dance in Society Exercise Physiology Skill Acquisition and Performance Qualitative Biomechanics Leisure and Sport in Canadian Society: Historical Perspective Physical Activity and Leisure for Special Populations Introductory Psychology PACT subject coursework Credits Ormally take: Technology Tools for Teaching and Learning Introduction to Outdoor Environmental Education Introduction to Sports Injuries Physical Growth and

Psychomotor Development

ACADEMIC STANDING

A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

FOR FURTHER INFORMATION

Bachelor of Physical Education Transfer Lil Kison, Program Assistant Phone: 780-497-5161 Janet Campbell, Program Secretary Phone: 780-497-4520

Email: physed@macewan.ca STUDENT FOR A DAY

To register, or for more information, call 780-633-3626.

FACULTY

Chair

John Valentine, MA (Carleton); Canadian Studies MA (Alberta) Physical Education

Stephen Berg, PhD (Alberta)
Elementary Education

Paul Chahal, PhD (Alberta) Exercise Physiology

Dave Kato, MA (Indiana State) Sports Medicine/Exercise Physiology

Cynthia Puddu, M.Sc. (Alberta)

Physical Education

Cathy Walsh, M.Sc. (Alberta)

Biomechanics

BACHELOR OF SCIENCE IN ENGINEERING TRANSFER

Faculty of Arts and Science www.MacEwan.ca/engineering

PROGRAM INTRODUCTION/ OVERVIEW

The Bachelor of Science in Engineering Transfer program offers first-year courses that may be used toward obtaining a Bachelor of Science in Engineering degree at the University of Alberta. Credit for courses taken at Grant MacEwan University may be transferred to other post-secondary institutions within or outside Alberta. For a complete listing of transferable courses within Alberta, refer to the Alberta Transfer Guide website at www.transferalberta.ca. MacEwan provides a student-centered focus in the delivery of the program by offering small class sizes, extra tutorial sessions and an annual Boot Camp to prepare students for the challenging course material.

Admission to the Bachelor of Science in Engineering Transfer program is competitive and is subject to a quota. Within the overall quota, limitations are also placed on the number of international (visa) and mature students, and on the number of students who have been previously enrolled in other post secondary institutions.

CAREER POTENTIAL

Alberta has experienced vigorous economic growth. With such growth comes the workforce's dependence on trained engineers in a variety of disciplines. The Government of Alberta has identified engineering as one of the top prospects for growth in this first decade of the 21 st century. It specifically names the fields of civil, mechanical, electrical, mining and chemical engineering as being areas of high growth demand.

TRANSFERABILITY

All courses completed within the Bachelor of Science in Engineering Transfer program are credit courses and may be transferable individually toward further study at other Alberta institutions. For current, detailed information on individual course transferability, refer to the Online Alberta Transfer Guide (www.transferalberta.ca) or contact the receiving institution directly.

The Bachelor of Science in Engineering Transfer program is aligned to specifically meet the admission and program requirements at the University of Alberta. The general requirements for transferring into Year II at the Faculty of Engineering are:

- a) A minimum grade point average of 2.0 (4-point scale)
- b) Successful completion of a minimum of 30 engineering transfer credits (not including ENGG 100 and ENGG 101).

Students may also transfer to an institution other than the University of Alberta after one year of study. Each institution has its own admission and graduation requirements. Students are responsible for familiarizing themselves with the requirements of the institution of their choice. For additional information on transferring from the Bachelor of Science in Engineering transfer program and individual coursework to the University of Alberta or another institution, please contact a program advisor.

CATEGORIES OF ADMISSION

Applicants may be admitted to one of the following:

REGULAR ADMISSION

To be evaluated through the Office of the Registrar

Applicants must have a minimum overall average of 65 per cent, with no course grade lower than 50 per cent, in the following high school courses:

- 1. ELA 30-1
- 2. Chemistry 30
- 3. Pure Mathematics 30
- 4. Mathematics 31
- 5. Physics 30

Note:

 Up to two relevant post-secondary substitutions may be used in lieu of high school courses.

To be evaluated through the Program
Applicants who have completed any
university transfer credits in a nonengineering program and satisfy the
requirements for Regular or Mature
Admission will be assessed for Program
eligibility.

Applicants with nine or more university-level credits must also present a minimum Admission Grade Point Average (AGPA) of 2.0 on a 4.0 scale (no time limit on calculation of AGPA).

MATURE ADMISSION

To be evaluated through the Office of the Registrar

Applicants must be 20 years of age or older and have been out of full-time high school at least one year by the beginning of the intake term. Applicants must have a minimum grade of 70 per cent in each of the following high school courses:

- 1. Pure Mathematics 30
- 2. Chemistry 30
- 3. Physics 30
- 4. Mathematics 31

AND

5. ELA 30-1 with a minimum grade of 50 per cent

Note:

 Up to two relevant post-secondary substitutions may be used in lieu of high school courses.

To be evaluated through the Program
Applicants who have completed any
university transfer credits in a nonengineering program and satisfy the
requirements for Regular or Mature
Admission will be assessed for Program
eligibility

Applicants with nine or more university-level credits must also present a minimum Admission Grade Point Average (AGPA) of 2.0 on a 4.0 scale (no time limit on calculation of AGPA).

1. Skills Appraisal

To be evaluated through the Office of the Registrar

APPLICABLE TO MATURE **ADMISSION**

Unless otherwise specified, identified Skills Appraisal requirements must be completed by the beginning of the intake term.

Applicants must complete the Skills Appraisal only if they do not present ELA 30-1 with a minimum grade of 65 per cent.

Writing: Applicants must successfully complete the writing portion OR complete any developmental course work with a minimum grade of C-.

Reading: Applicants must successfully complete the reading portion OR complete any developmental course work with a minimum grade of C-.

2. English Language Proficiency

To be evaluated through the Office of the Registrar

Applicable to all admission categories

The university expects all applicants to meet an acceptable level of English language proficiency. We will require official documents such as high school or post-secondary transcripts or proof of successful completion of standardized language evaluation. Full details are available on page www.MacEwan.ca.

3. Other Admission Criteria

To be evaluated through the Office of the Registrar

Applicable to all admission categories

Applicants who have been required to withdraw twice from any accredited post-secondary institution or once from any engineering program will not be considered for admission or re-admission to the Program. In addition, applicants who have completed any university transfer credits in an accredited engineering program will not be considered for admission or re-admission.

PROGRAM OF STUDY

YFAR I

TERM I		CR.	Min Gr.
CHME 103	Introductory University		
	Chemistry I	4.3	
ENGG 100	Orientation to the		
	Engineering Profession I	1	CR
ENGG 130	Engineering Mechanics	4	
ENGL 199	Essentials of Writing for		
	Engineering Students	3	
MATH 100	Calculus I	4	
PHYS 130	Wave, Motion, Optics and		
	Sound	3.8	
TERM II			
CHME 105	Introductory University		
	Chemistry II	3.8	
ENCP 100	Computer Programming		
	for Engineers	3.8	
ENGG 101	Orientation to the		
	Engineering		
	Profession II	1	CR
ENPH 131	Mechanics	4.3	
MATH 101	Calculus II	3.5	
MATH 102	Applied Linear Algebra	3.5	

Academic Standing - A student must obtain a minimum 2.00 Academic Standing GPA to be considered in Good Standing (C2070 Academic Standing).

FOR FURTHER INFORMATION

Bachelor of Science in Engineering Transfer Program Lil Kison, Program Assistant Phone: 780-497-5161 Janet Campbell, Secretary Phone: 780-497-4520

or online Amail: engineering@macewan.ca

STUDENT FOR A DAY

To register, or for more information, call 780-633-3626.

FACULTY

faculty listing).

Chair

Shelley Lorimer, PhD (Alberta); P.Eng. Mechanical Engineering

BACHELOR OF STATES FOR CHARLES FOR CHARLES FOR STATES FOR CHARLES FOR STATES FOR STATES FOR CHARLES FOR STATES FOR CHARLES FOR CHARLES FOR STATES FOR CHARLES FOR STATES FOR STATES FOR CHARLES FOR STATES FOR STATE Courses in this program are taught by faculty in the Faculty of Arts and Science. For the faculty listing, refer to page (Bacheror of Se listing) and page

ENGINEERING TRANSFER • BACHELOR OF SCIENCE IN ENGINEERING TRANSFER • BACHELOR OF SCIENCE IN ENGINEERING TRANSFER

BACHELOR OF PROFESSIONAL ARTS IN COMMUNICATION STUDIES

Grant MacEwan University in partnership with Athabasca University

PROGRAM INTRODUCTION/ OVERVIEW

The Bachelor of Professional Arts (BPA) in Communication Studies is the first applied degree of its type in Canada. This innovative degree enables students holding a two-year diploma (or equivalent) in Arts and Cultural Management, Design Studies, Information Management and Library Technology, Journalism, Legal Assistant, Public Relations, or Professional Writing from MacEwan to continue their studies with Athabasca University to earn a university degree.

The diploma programs offered through MacEwan provide realistic, practical training to prepare students for their future:

Arts and Cultural Management

This practical and innovative 10-month program prepares students for management careers (in either the not-for-profit or profit sector of the arts) including marketing, fundraising, volunteer management, and publicity.

Design Studies

This demanding design-based program prepares students for fulfilling careers in the visual communication industries. Students can choose from five majors: Design and Digital Media, Design and Exhibit Presentation, Design and Illustration, Design and Photography, and Design and Motion Image.

Information Management and Library Technology

Using a practical, hands-on approach, students learn the skills necessary for the appropriate organization and retrieval of information in a variety of formats for a wide range of clientele.

Journalism

Realistic, practical training prepares students for careers as journalists.

Legal Assistant

This program prepares graduates to work in paralegal positions in law offices. Graduates work under the supervision of a legal practitioner as they assist in a variety of areas of law including litigation, land transactions, and corporate procedures.

Professional Writing

Graduates with a diploma in Professional Writing are trained to write for a variety of purposes and audiences, including creative writing, corporate communications, editing and publishing, and technical communication.

Public Relations

This fast-paced, intensive program helps students develop superior written and oral communications skills in preparation for employment in business, government, service industries, and not-for-profit organizations.

CAREER POTENTIAL

The Bachelor of Professional Arts in Communication Studies degree provides students with the opportunity to advance their career in their chosen field by expanding the breadth and depth of their knowledge, something employers now demand for senior management positions. The degree builds upon students' experience by offering senior university courses in communications, arts, and social sciences.

TRANSFERABILITY

The Bachelor of Professional Arts in Communication Studies degree from Athabasca University is offered in partnership with Grant MacEwan University. Students who have successfully completed a two-year diploma in a communications-related field are eligible for admission. MacEwan diploma graduates from Design Studies, Information Management and Library Technology, Journalism, Legal Assistant, Professional Writing or Public Relations are encouraged to consider this program in their plans for further study.

The Bachelor of Professional Arts in Communication Studies degree program requires completion of 120 course credits. The completion of the 120 course credits is attained by:

a) the transfer of the completed 60-credit communications-related diploma; and b) Successful completion of 60 credits of senior arts and social science courses and a major in communication studies from Athabasca University.

Athabasca University provides a university education through distance education. For a description on the delivery methods utilized by Athabasca University, see "The Program" section.

For additional information on transferring to the Bachelor of Professional Arts in Communication Studies program, please contact a program advisor in the communications-related diploma programs.

THE PROGRAM

Communication Studies courses at Athabasca University are offered at a distance using delivery methods that include print packages and telephone tutorials. Many courses include computer conferencing; television, video, or audio cassettes; computerassisted learning, audio conferencing; and the Internet. Each 3-credit course is allotted up to six months for completion, leaving students free to set their own study schedule.

On-site courses are offered on a trimester basis: fall, winter, and spring/summer. There are no start dates for home study and students have up to six months to complete one course.

FOR FURTHER INFORMATION

For specific information about the diploma programs transferable to this degree, contact these programs directly: Arts and Cultural

Management 780-497-4415 Design Studies 780-497-4312

Information Management

780-497-5276
Journalism 780-497-5614
Legal Assistant 780497-5614
Public Relations 780-497-5389

For specific information about the Bachelor of Professional Arts in Communication Studies contact:

Phone: 780-497-3405 Toll-free: 1-800-788-9041 Fax: 780-497-3411

Website: www.athabascau.ca/

htmprograms.htm

BACHELOR OF PROFESSIONAL ARTS IN CRIMINAL JUSTICE

Grant MacEwan University in partnership with Athabasca University

PROGRAM INTRODUCTION/ OVERVIEW

The Bachelor of Professional Arts in Criminal Justice (BPA – Criminal Justice) is a collaborative degree program between MacEwan and Athabasca University. This innovative program is designed for students who have completed a two-year diploma in Correctional Services, Investigative Studies, or Police Studies at MacEwan or an equivalent diploma.

Building on the two-year diploma, this program provides students with an additional two years of arts and administrative study courses along with specialized senior courses in criminal justice. The degree equips graduates with the critical-thinking skills, administrative skills, and advanced education in areas such as community policing, crosscultural awareness, the environment, organized crime, managing family violence, and law and policing that are needed by police, corrections, security and other enforcement officers.

Courses are offered on-site at MacEwan's City Centre Campus. The program is also available through homestudy. The program can be completed through part-time or full-time studies. Entry into the final two years of the degree occurs at any term.

CAREER POTENTIAL

The BPA – Criminal Justice degree provides individuals with increased opportunities for employment and career advancement in the criminal justice field by expanding the breadth and depth of knowledge. It builds on experiences by offering senior university courses in criminal justice, administration, and arts, which employers now demand for senior management positions in policing, correctional services, customs and law and security.

TRANSFERABILITY

The Bachelor of Professional Arts in Criminal Justice degree from Athabasca University is offered in partnership with Grant MacEwan University. Students who have successfully completed a two-year diploma in a criminal justice, law enforcement, or corrections-related fields are eligible for admission. MacEwan diploma graduates from Correctional Services and the Police and Investigations (Investigative Studies or Police Studies Majors) programs are encouraged to consider this program in their plans for further study.

The Bachelor of Professional Arts in Criminal Justice degree program requires completion of 120 course credits. The completion of the 120 course credits is attained by:

- a) The transfer of the completed 60-credit criminal justice, law enforcement, or corrections-related diploma; and
- b) Successful completion of 60 credits of senior arts and administration courses and specialized senior courses in criminal justice from Athabasca University.

Athabasca University provides a university education through distance education. For a description on the delivery methods utilized by Athabasca University, see "The Program" section of the Bachelor of Professional Arts in Communications Studies program.

For additional information on transferring to the Bachelor of Professional Arts in Criminal Justice program, please contact a program advisor in the Correctional Services, Investigative Studies, or the Police and Investigations diploma programs.

ADMISSION REQUIREMENTS

Athabasca University's Bachelor of Professional Arts in Criminal Justice degree program is open to students who have graduated with a two-year accredited diploma in criminal justice from MacEwan: Correctional Services Program, Police Studies, or Investigative Studies (previously Investigations and Security Management) (or equivalent).

APPLICATION PROCESS

Applications are accepted on a continuous basis.

FOR FURTHER INFORMATION

For specific information on the MacEwan diploma programs transferable to this degree, contact these programs directly or check their websites:

Correctional Services: 780-497-5296 or www.MacEwan.ca/corrections

Investigative Studies, Police and Investigations Program: 780-497-5186 or

www.MacEwan.ca/investigations

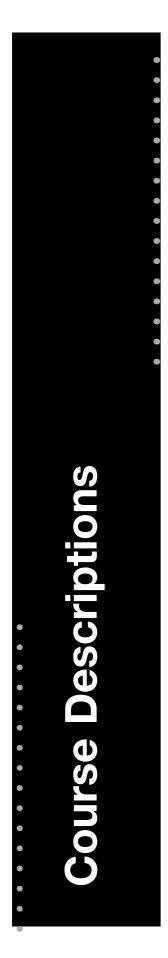
Police Studies. Police and Investigations Program: 780-497-5186 or www.MacEwan.ca/police

For further information on the Bachelor of Professional Arts in Criminal Justice at Athabasca University, contact:

Phone: 780-428-7277 Information Centre Toll-free:

1-800-788-9041

Website: www.athabascau.ca

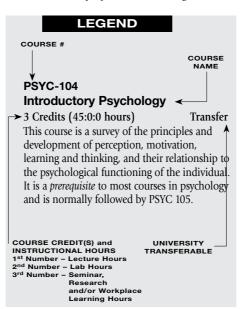


The following section is a complete alphabetical listing of courses for all MacEwan programs in this Calendar. This listing also includes all university transfer courses offered by Grant MacEwan University.

Many of the courses are transferable to the University of Alberta and other Alberta universities, university colleges and colleges/technical institutes. Courses with active transfer agreements in effect as of December 1, 2009 are indicated as "Transfer". For the most up-to-date transfer information, refer to the Online Alberta Transfer Guide at www.transferalberta.ca

To receive transfer credit for any of the university transfer courses listed or to use the course to satisfy a *prerequisite* requirement, the student must attain a minimum grade of C-.

For clarification purposes, course listings follow the below legend:



203

ACCT-100 **Introduction to Accounting** and Computerized

Accounting Applications

3 Credits (45:0:0 hours)

In this course, students explore the introductory principles, concepts and applications of accounting. Through an overview of the accounting cycle, students demonstrate the full range of processes from the initial recording of transactions to the financial statements and reports. Students learn to record transactions manually, and then electronically using an industry standard computer software package.

ACCT-111 Financial Accounting I

Transfer 3 Credits (45:0:0 hours)

This course provides an introduction to accounting principles, concepts and techniques. It provides an overview of the accounting cycle from the initial recording of transactions through to the preparation of financial statements. Cash, payroll, receivables and inventory are examined in detail.

ACCT-136 **Co-Operative Job Awareness**

2 Credits (30:0:0 hours)

Co-op Job Awareness is an intense practical course designed to provide Accounting co-op students with the knowledge, attitudes, skills and resources necessary to apply for co-op accounting jobs and to make the transition from student to accounting intern. The purpose of this course is to provide students with experience and knowledge about workplace employability skills. As a result students gain a better understanding of themselves and develop the knowledge, skills and attitudes to maximize their employability and performance in the workplace. The course includes the hands-on preparation of a career portfolio, including a resume and cover letter.

ACCT-161 Financial Accounting II

3 Credits (45:0:0 hours) Transfer

This course looks at recording and reporting issues for capital assets, current liabilities, and investments as well as the unique equity recording and reporting issues for partnerships and corporations. Preparation of the cash flow statement is introduced. Analysis of financial statement information is also included. Prerequisites: ACCT 111 or equivalent.

ACCT-162

Practical Tax Applications

3 Credits (45:0:0 hours)

This hands-on course introduces students to the preparation of personal tax returns (T1) and corporate tax returns (T2), including the documentation and schedules related to T1 and T2 preparation. Students gain an understanding of the concepts underlying income tax legislation. This course also provides a brief introduction to the Goods and Services Tax (GST). The explicit use of taxation software is expected in this course. Prerequisites: ACCT 111 or consent of the program.

ACCT-163 Co-Op Work Placement I

3 Credits (0:0:500 hours)

This course is the first work placement course in the Accounting Diploma Cooperative Education major. Students gain practical accounting experience in an entry level position with public accounting firms, government, industry, or not for profit organizations.

Prerequisites: ACCT 111, ACCT 136, ACCT 162, MCSP-131, and consent of the program.

ACCT-164 Information Technology II

3 Credits (45:0:0 hours)

Transfer In this course, students focus on two key software packages: spreadsheet applications and financial accounting software. Students work with intermediate and advanced spreadsheet applications as they analyze and solve business problems. Students then explore and use financial accounting software to record all steps of the accounting process from the initial transactions to preparing financial statements.

Prerequisites: Take MCSP 131 and ACCT 111.

ACCT-211 Financial Accounting III

3 Credits (45:0:0 hours) Transfer

This is the first of two courses covering intermediate accounting. It provides an in-depth examination of the environment of and conceptual framework for financial reporting, accounting information systems, preparation of financial statements and accounting issues related to the asset side of the balance sheet.

Prerequisites: ACCT 161.

ACCT-214

Integrated Accounting Systems

3 Credits (45:0:0 hours)

Students install, set-up and run a higher-end accounting software package, and complete a comprehensive simulation using this same software. Database software is used to create custom transaction processing such as direct labour costs into payroll or inventory costing. Students build relational database structures to store master lists and transactional data as well as forms and queries. Information is then analyzed and displayed using the reporting tools to support accounting decisions. Prerequisites: ACCT 161 and ACCT 164.

ACCT-215

Quantitative Decision Support

3 Credits (45:0:0 hours) Transfer

This course is designed to give a working knowledge of descriptive and inferential statistics, the underlying probability distributions, and the use of statistical analysis within the business cycle. This course introduces students to several critical quantitative concepts which form part of the professional accountant's library of skills.

ACCT-218 **Management Accounting I**

3 Credits (45:0:0 hours) Transfer

Managers are often required to estimate future revenues, sales volumes, costs and profits when deciding the direction their business should take. This course explores the managerial tools used in making those decisions: cost behaviour, costing methods, cost-volume-profit analysis, budgeting, and managerial control and evaluation systems. Familiarity with the use of spreadsheets is an asset in this course. Prerequisites: ACCT 111 or equivalent.

ACCT-255

Financial Management

3 Credits (45:0:0 hours)

This course explores the goals and decision making process of financial management. It is a study of the financial and investment decisions from the corporation's perspective which includes the valuing of financial assets, determining the cost of capital and capital structure, and managing short and long term finances.

Prerequisites: ACCT 211. Co-requisite: ACCT 318.

ACCT-261

Financial Accounting IV

3 Credits (45:0:0 hours) Transfer

This is the second of two courses covering intermediate accounting. It provides an in-depth examination of capital leases, earnings per share, post retirement benefits and pension expense, capital transactions and future income taxes. The coverage of the equity side of the balance sheet (liabilities and shareholders' equity) includes presentation and disclosure issues and preparation of the statement of cash flows. *Prerequisites*: ACCT 211.

ACCT-263 Co-Op Work Placement II

3 Credits (0:0:500 hours)

This course is the second work placement course in the Accounting Diploma Cooperative Education major. Students gain further practical experience at a higher level of responsibility in public accounting firms, industry, government, or not-for-profit organizations.

Prerequisites: ACCT 163 and consent of the program.

ACCT-264 Information Technology III

3 Credits (45:0:0 hours)

The course draws on knowledge that students have learned in financial accounting, management accounting, and information technology. This is an advanced course in which students record business transactions during all steps of the accounting cycle using multiple accounting software packages. Students also generate reports and financial statements, compare the accounting information systems and make recommendations. Students create a financial model using spreadsheet software. *Prerequisites:* ACCT 164, ACCT 161, ACCT 218.

ACCT-268

Management Accounting II

3 Credits (45:0:0 hours) Transfer

This intermediate course focuses on enhancing decision-making skills and performance evaluation. This is accomplished through an in-depth study of job-order costing, process costing and activity-based costing. In addition, techniques for planning, recording, and evaluating activities within an organization are considered. This includes cost-volume-profit analysis, variance analysis and the accompanying journal entries, joint product costs, and capital budgeting.

Prerequisites: ACCT 218 or equivalent.

ACCT-275

Accounting Information Systems

3 Credits (45:0:0 hours) Transfer

This course emphasizes the accountant's role in the design, development, implementation, operation and control of accounting information systems. Students use and interpret common documentation tools to represent, explain and analyze business processes. Students also evaluate internal control systems to assist organizations to achieve their goals, assess risks and propose effective control plans.

Prerequisites: ACCT 211, MCSP 131.

ACCT-311

Introductory Accounting

3 Credits (45:15:0 hours) Transfer Students are introduced to the preparation,

use and interpretation of financial statements. Emphasis is on reporting to shareholders, creditors and other external decision makers. The course also includes principles and standards of balance sheet valuation, income measurements, financial disclosure, and cash flow analysis. Restricted to Bachelor of Commerce, Asia Pacific Management, Bachelor of Applied International Business and Supply Chain Management and Business Studies Minor students.

Prerequisites: ECON 102.

ACCT-312

Financial Accounting for Management Financial Accounting for Management

3 Credits (45:0:0 hours)

This course is for Business Diploma graduates who are completing a Bachelor of Commerce Degree. The course covers topics not covered in previous accounting courses such as cash flow statements, the framework for financial accounting, revenue recognition, inventory and capital asset accounting; intercompany investments and financial statement analysis.

Note: Students with credit in ACCT 311 or Accounting diploma graduates will not receive credit in ACCT 312.

Prerequisites: ACCT 111.

ACCT-315

Intermediate Financial Accounting I

3 Credits (45:0:0 hours)

This is the first of two intermediate financial accounting courses that emphasize the preparation of financial statements for external users in accordance with Generally Accepted Accounting Principles (GAAP) and International Financial Reporting Standards (IFRS). This course focuses on a detailed analysis of accounting for assets and revenue recognition.

Prerequisites: FNCE-301, and a minimum grade of C- in ACCT-311.

ACCT-316 Intermediate Financial Accounting II

3 Credits (45:0:0 hours)

This is the second of two intermediate financial accounting courses that emphasize the preparation of financial statements for external users in accordance with current reporting standards. This course provides an in-depth examination of accounting for liabilities, owners' equity and cash flow, including accounting for income tax, pensions and leases. Accounting changes and accounting errors are also analyzed.

Prerequisites: Minimum grade of C- in ACCT 315.

ACCT-318

Management Accounting III

3 Credits (45:0:0 hours) Transfer

Successful completion of this course requires students to demonstrate the ability to use complex quantitative decision-analysis tools to solve intermediate and advanced costing and business process problems.

Prerequisites: ACCT 215 and ACCT 268 or equivalent.

ACCT-322

Managerial Information and Control Systems

3 Credits (45:0:0 hours) Transfer

This course focuses on how to prepare and use managerial accounting information for management decision-making. Major topics include: product costing, cost-volume-profit analysis, budgeting and relevant costs in decision-making. Restricted to Bachelor of Commerce, Asia Pacific Management, Bachelor of Applied International Business and Supply Chain Management and Business Studies Minor students.

Prerequisites: ACCT 311.

ACCT-324 Intermediate Management Accounting

3 Credits (45:0:0 hours)

This course develops mastery of the tools and techniques needed by professional accountants to implement, analyze and evaluate the management control systems designed to support management in modern business organizations. Topics include standard cost systems, process costing systems, accounting for spoilage and joint products; capital budgeting; cost estimation; budgets and variance analysis; decision making models; profitability analysis; performance evaluation and balanced scorecard; management incentive systems; and strategic analysis.

Prerequisites: MGTS 312 and minimum grade of C- in ACCT 322.

205

ACCT-326

Financial Statement Analysis for Non-Accountants

3 Credits (45:0:0 hours)

Building on the knowledge of financial reporting gained in ACCT 311, the impact of GAAP and reporting standards on balance sheet valuation and income measurement is examined. The course explores the use of financial statement data, including cash flow, in making decisions such as lending, investing, and valuation. Critical analysis uncovers the limitations of financial statement data and the importance of shared responsibility for transparent and ethical financial reporting. Prerequisites: ACCT 311. Co-requisite: FNCE 301.

ACCT-328

Income Tax Fundamentals

3 Credits (45:0:0 hours)

This course builds on the concepts learned in introductory financial accounting and microeconomics in the study of the fundamentals of the Canadian Income Tax System. Topics covered include the identification of the sources of income and how they are taxed, the computation of net income, taxable income and taxes payable for individuals and corporations resident in Canada and the impact of income taxation on business decision making. Prerequisites: ACCT-311.

ACCT-350 Audit

3 Credits (45:0:0 hours) Transfer

This course introduces students to the concepts, principles and practical applications of auditing in the business world. It covers the fundamentals of auditing objectives, analytical procedures, internal control, materiality, control risk and audit planning. Audit sampling techniques to test controls, and to provide detailed account balances are reviewed. Operational and comprehensive audit services are also examined.

Prerequisites: ACCT 211, ACCT 215, or consent of the program.

ACCT-351

Advanced Financial Accounting

3 Credits (45:0:0 hours) Transfer

This advanced course in financial accounting covers intercorporate investments, consolidations, foreign currency transactions, partnership accounting and not-forprofit accounting. Prerequisites: ACCT 261.

ACCT-352

Issues in Global **Accounting Practice**

3 Credits (45:0:0 hours) Transfer

This course introduces students to the major issues involved in doing business internationally, and how business is conducted within the international economic and trade systems. Specifically, this course deals with the impact of these issues on accounting, finance and taxation.

Prerequisites: LEGL 210 and ECON 101 and either ACCT 261 or ACCT 311.

ACCT-353

Leadership and Ethics

3 Credits (45:0:0 hours) Transfer Students examine the theoretical and practical aspects of leadership and ethics with a focus on ethical decision-making in business operations. Students discuss the implications of unethical business conduct and reflect on their ethical values. Students analyze case studies to develop an in-depth understanding of leadership in the workplace. Students examine different philosophical theories such as utilitarianism, duty ethics, and virtue ethics, and apply these philosophies to case studies. Prerequisites: MGMT 122.

ACCT-358 Advanced

Management Accounting

3 Credits (45:0:0 hours)

Transfer

This course examines the role that management accounting plays in motivating and assisting management in attaining organizational objectives. The course includes an in-depth look at techniques such as activity-based costing, performance evaluation (financial and non financial) and incentives. It also includes discussion of leading edge business processes.

Prerequisites: ACCT 318.

ACCT-370 **Directed Field Study Seminar**

3 Credits (45:0:0 hours)

Directed Field Studies Seminar (DFSS) bridges the gap between academic studies and practical experience. This advanced course prepares students for their Directed Field Studies thus building on the program's guiding principle of "Theory + Experience = Learning." DFSS develops theoretical understanding and field-related skills in research design and methodology, as well as critical analysis and interpretation of research literature, research studies and findings. Students also prepare for the workforce through the development of presentation skills, resumes, cover letters and interview techniques.

Prerequisites: ACCT 261 and ACCT 318.

ACCT-371 **Directed Field Study I**

3 Credits (45:0:120 hours)

This course is the first part of a two part Directed Field Study (DFS). Having completed sufficient depth and breadth within the Accounting and Strategic Measurement Program, students are ready to undertake detailed research in specific subject areas. Building on the applied degree program's guiding principle of "Theory + Experience = Learning," each of the DFS begins with the student selecting a topic in conjunction with the faculty advisor and the employer. In part 1, the student works within the topical area during the day and conducts academic research pertaining to the topic during evenings and weekends. In part 2, the student submits and presents a final paper to other students, employers, faculty and other interested members of the community. Students also critique a presentation of their peers. Prerequisites: ACCT 370.

ACCT-372

Directed Field Study II

3 Credits (45:0:120 hours)

This course is the second part of a two part Directed Field Study (DFS). Having completed sufficient depth and breadth within the Accounting and Strategic Measurement Program, students are ready to undertake detailed research in specific subject areas. Building on the applied degree program's guiding principle of "Theory + Experience = Learning," each of the DFS begins with the student selecting a topic in conjunction with the faculty advisor and the employer. In part 1, the student works within the topical area during the day and conducts academic research pertaining to the topic during evenings and weekends. In part 2, the student submits and presents a final paper to other students, employers, faculty and other interested members of the community. Students also critique a presentation of their peers. Prerequisites: ACCT 371.

ACCT-373 Directed Field Study III

3 Credits (45:0:120 hours)

This course is the first part of a two part Directed Field Study (DFS). Having completed sufficient depth and breadth within the Accounting and Strategic Measurement Program, students are ready to undertake research in specific subject areas. Building on the applied degree program's guiding principle of "Theory + Experience = Learning," each of the DFS begins with the student selecting a topic in conjunction with the faculty advisor and the employer. In part 1, the student works within the topical area during the day and conducts academic research pertaining to the topic during evenings and weekends. In part 2, the student submits and presents a final paper to other students, employers, faculty and other interested members of the community. Students also critique a presentation of their peers.

Prerequisites: ACCT 372.

ACCT-374 Directed Field Study IV

3 Credits (45:0:120 hours)

This course is the second part of a two part Directed Field Study (DFS). Having completed sufficient depth and breadth within the Accounting and Strategic Measurement Program, students are ready to undertake research in specific subject areas. Building on the applied degree program's guiding principle of "Theory + Experience = Learning," each of the DFS begins with the student selecting a topic in conjunction with the faculty advisor and the employer. In part 1, the student works within the topical area during the day and conducts academic research pertaining to the topic during evenings and weekends. In part 2, the student submits and presents a final paper to other students, employers, faculty and other interested members of the community. Students also critique a presentation of their peers.

Prerequisites: ACCT 373.

ACCT-375 Directed Field Study V

3 Credits (45:0:120 hours)

This course is the first part of a two part Directed Field Study (DFS). Having completed sufficient depth and breadth within the Accounting and Strategic Measurement Program, students are ready to undertake research in specific subject areas. Building on the applied degree program's guiding principle of "Theory + Experience = Learning," each of the DFS begins with the student selecting a topic in conjunction with the faculty advisor and the employer. In part 1, the student works within the topical area during the day and conducts academic research pertaining to the topic during evenings and weekends. In part 2, the student submits and presents a final paper to other students, employers, faculty and other interested members of the community. Students also critique a presentation of their peers.

Prerequisites: ACCT 374.

ACCT-376 Directed Field Study VI

3 Credits (45:0:120 hours)

This course is the second part of a two part Directed Field Study (DFS). Having completed sufficient depth and breadth within the Accounting and Strategic Measurement Program, students are ready to undertake detailed research in specific subject areas. Building on the applied degree program's guiding principle of "Theory + Experience = Learning," each of the DFS begins with the student selecting a topic in conjunction with the faculty advisor and the employer. In part 1, the student works within the topical area during the day and conducts academic research pertaining to the topic during evenings and weekends. In part 2, the student submits and presents a final paper to other students, employers, faculty and other interested members of the community. Students also critique a presentation of their peers. Prerequisites: ACCT 375.

ACCT-377

Directed Field Study VII

3 Credits (45:0:120 hours)

This course is the first part of a two part Directed Field Study (DFS). Having completed sufficient depth and breadth within the Accounting and Strategic Measurement Program, students are ready to undertake detailed research in specific subject areas. Building on the applied degree program's guiding principle of "Theory + Experience = Learning," each of the DFS begins with the student selecting a topic in conjunction with the faculty advisor and the employer. In part 1, the student works within the topical area during the day and conducts academic research pertaining to the topic during evenings and weekends. In part 2, the student submits and presents a final paper to other students, employers, faculty and other interested members of the community. Students also critique a presentation of their peers. Prerequisites: ACCT 376.

ACCT-378 Directed Field Study VIII

3 Credits (45:0:120 hours)

This course is the second part of a two part Directed Field Study (DFS). Having completed sufficient depth and breadth within the Accounting and Strategic Measurement Program, students are ready to undertake detailed research in specific subject areas. Building on the applied degree program's guiding principle of "Theory + Experience = Learning," each of the DFS begins with the student selecting a topic in conjunction with the faculty advisor and the employer. In part 1, the student works within the topical area during the day and conducts academic research pertaining to the topic during evenings and weekends. In part 2, the student submits and presents a final paper to other students, employers, faculty and other interested members of the community. Students also critique a presentation of their peers. Prerequisites: ACCT 377.

ACCT-390 Advanced Audit

3 Credits (45:0:0 hours)

Transfer

This advanced audit course covers in-depth techniques and auditing procedures relevant for assets, liabilities, revenue and expense accounts. It includes the procedures for preparation of working papers and the assembly of portions of an audit file. Mini-cases and a computerized audit case supplement are included. *Prerequisites*: ACCT 350.

Refer to the Online Alberta Transfer Guide at www.transferalberta.ca for transfer opportunities

207

ACCT-391

Accounting Theory

3 Credits (45:0:0 hours) Transfer

In this advanced course, students develop their professional judgment skills through an examination of the research and forces that have shaped the evolution of accounting. Students utilize this framework and theory to interpret new information and standards for accounting over the course of their professional career. Prerequisites: ACCT 351.

ACCT-392 Taxation II

3 Credits (45:0:0 hours) Transfer

Topic areas in this course include the structure of income tax legislation, the meaning of income, determination of net income (various sources), computation of taxable income and tax payable for individuals and corporations. The impact of taxation on business transactions and decision making are considered in all topic areas and an introduction to key issues in tax planning is also included.

Prerequisites: ACCT 162 and LEGL 210.

ACCT-394

Management Information Systems

3 Credits (45:0:0 hours)

Transfer

Information system managers must possess the ability to perform appropriate cost/ benefit analysis of IT investments, to simulate and manage organizational change and communicate IT issues to user groups. In addition to computer technology, information system managers must understand how business strategy drives information needs. The collection, manipulation, transmission, storage and presentation of management information is critical to an organization's ability to meet its goals. This course deals with these issues. Prerequisites: ACCT 275.

ACCT-395

Advanced Finance

3 Credits (45:0:0 hours) Transfer

This course is designed to apply the tools acquired through previous studies in finance, management accounting, financial accounting and information technology, to assess financial securities and identify the risk associated with those securities. In addition the course looks at treasury management including risk management.

Prerequisites: ACCT 255 and ACCT 164.

ACCT-398 Strategic Management

3 Credits (45:0:0 hours) Transfer

This is the capstone course of the Applied Degree in Accounting. Successful completion of this course requires students to demonstrate an in-depth knowledge of performance measurement within the corporate, business and functional levels of strategy. This includes the analysis, formulation and execution of strategic planning through the use of case studies.

Prerequisites: ACCT 358.

ACCT-442 **Auditina**

3 Credits (45:0:0 hours)

This course focuses on the concepts and principles of auditing (assurance) including audit objectives, analytical procedures including sampling techniques, internal control, materiality, control risk and planning; and preparation of audit working papers. The comprehensive and systems audit approaches are also addressed.

Prerequisites: Minimum grade of C- in ACCT 315.

ACCT-498

Independent Studies in Accounting

3 Credits (0:0:45 hours)

In consultation with, and supervised by, a member of the department or an approved professional in the community, a senior student undertakes advanced scholarly work related to the field of accounting. The faculty member guides the student in designing and undertaking this work, using appropriate assumptions and methods to arrive at warranted conclusions and outcomes that will advance accounting knowledge or practice or create meaningful results.

Prerequisites: Consent of the course instructor and the chair.

ACUP-100

Foundations of Traditional Chinese Medicine I

4 Credits (60:0:0 hours)

This course explores the philosophical and experiential beginnings of Traditional Chinese Medicine (TCM). Students study the models and thought processes which established the foundations of Traditional Chinese Medicine theory.

ACUP-101 Meridian Systems and **Acupuncture Points I**

5 Credits (45:45:0 hours)

During a combination of lectures, demonstrations and practice, students learn the location of acupoints on the lung, large intestine, stomach and spleen meridians. They also learn the system of meridians, channels and collaterals as well as anatomical landmarks, systems of measurement, types of points and point functions and the Chinese name of each point. Co-requisites: NURS 105, NURS 108 and ACUP 100.

ACUP-102

Foundations of Traditional Chinese Medicine II

3 Credits (45:0:0 hours)

This course explores the causes of disease and symptom patterns of Zang Fu organ systems. Treatment strategies using acupuncture and related TCM modalities are examined according to channel and organ theory. The student becomes familiar with Zang Fu disharmonies and the methods used to return the body to balance.

Prerequisites: Minimum grade of C in ACUP 100.

ACUP-103

Meridian Systems and **Acupuncture Points II**

4 Credits (45:30:0 hours)

During a combination of lecture, demonstrations and practice, students learn the location of acupuncture points on the heart, small intestine, urinary bladder, kidney, and pericardium meridians. They also learn the concept of meridians, channels and collaterals, as well as anatomical landmarks, methods of measurement, acupuncture point energetics, indications and the Chinese name of each point. This course is a continuation of Meridian Systems and Acupuncture Points I.

ACUP-104 **Diagnostics in Traditional Chinese Medicine**

3 Credits (45:0:0 hours)

Students learn to accurately diagnose disorders according to the principles of TCM. All the patient assessment skills used in modern Traditional Chinese Medicine, including the "Four Methods of Diagnosis" are explained and practiced.

Prerequisites: Co-requisite: ACUP 102.

ACUP-105 Introduction to Qi Gong and Tui Na

1 Credit (15:15:0 hours)

Qi Gong and its value in the practice of Traditional Chinese Medicine is discussed and students are introduced to basic methods of Qi Gong which includes the traditional methods of moving and tonifying Qi. Students also become familiar with basic principles of Tui Na, a style of Chinese manipulations using non-invasive techniques for therapeutic and relaxation purposes.

Prerequisites: ACUP 109 or equivalent as determined by Chair.

ACUP-106 Medical Terminology

1 Credit (15:0:0 hours)

Topics in this course include an introduction to the use of words and word parts as they relate to different structures of the human body and selected major body systems.

ACUP-108 Clinical Observation I

1 Credit (0:0:30 hours)

Clinical observation offers students the opportunity to witness all facets of patient care, diagnosis and treatment. It provides a link between theoretical studies and practical clinical application. This portion of clinical observation allows the student to become familiar with all aspects of clinic operation, procedures and patient visits.

Prerequisites: ACUP 104.

ACUP-109 Foundations of Traditional Chinese Medicine III

3 Credits (45:0:0 hours)

This course focuses on assessment and description of pathology according to diverse diagnostic systems that have developed in Traditional Chinese Medicine. Differentiation of disease patterns according to the theories of Qi, Blood, Body Fluids, Six Stages, Four Levels and Three Jiao's are discussed. *Prerequisites*: ACUP 102.

ACUP-110 Meridian Systems and Acupuncture Points III

4 Credits (45:30:0 hours)

This course continues the process of locating and learning the functions and indications of the meridian system and acupuncture points. This course covers the Triple Warmer, Gall Bladder and Liver channels as well as commonly used extra points.

ACUP-111

Diagnostics in Traditional Chinese Medicine II

3 Credits (45:15:0 hours)

In this course, students examine the physical, anatomical, and energetic aspects of meridian-based physical assessment. Students learn the therapeutic use of the tendino-muscular pathways and the divergent or distinct channels. Students also develop their palpation skills and explore its importance in clinical practice.

Prerequisites: HLSC 120, ACUP 101, ACUP 103, ACUP 110, ACUP 201, ACUP 210.

ACUP-112

Traditional Chinese Medicine Internal Therapeutics I

2 Credits (30:0:0 hours)

This course covers the various conditions that may appear as a result of dysfunction of the digestive system and how these conditions are assessed, diagnosed and treated using the Traditional Chinese Medicine system.

Prerequisites: ACUP 104 and ACUP 109 or equivalent as determined by the Chair.

ACUP-113 Clinical Observation and Practice I

1 Credit (0:0:60 hours)

This second clinical observation course builds upon the skills learned in Clinical Observation I. Students gradually become more involved with the patient intake process and other clinic procedures.

Prerequisites: ACUP 108.

ACUP-201 Meridian Systems and Acupuncture Points IV

2 Credits (30:15:0 hours)

This course examines the eight extraordinary channels, the microsystem of the ear and scalp acupuncture.

Prerequisites: ACUP 109 or equivalent as determined by the Chair.

ACUP-203

Therapeutic Principles of Acupuncture Point Selection and Combination

1 Credit (15:15:0 hours)

This course covers the theoretical and practical principles that are used to formulate an acupuncture point prescription. The meaning of acupuncture point energetics and the synergy between specific points are explained. This course also covers how the acupuncturist can adjust and customize basic point combinations to the patient's actual signs, symptoms, complaints and condition. Course topics include a variety of fundamental TCM theories such as the Zang Fu or Jing Luo theories and risk management principles. *Prerequisites:* ACUP 101, ACUP 103, ACUP 104, ACUP 109.

ACUP-204

Traditional Chinese Medicine Internal Therapeutics II

3 Credits (45:0:0 hours)

This course covers the various conditions that may appear as a result of dysfunction of the respiratory and cardiovascular systems and how these conditions are assessed, diagnosed and treated according to TCM.

Prerequisites: ACUP 104 and ACUP 109 or equivalent as determined by the Chair.

ACUP-205 Traditional Chinese Medicine Modalities I

1 Credit (15:15:0 hours)

This course introduces the various techniques used in Traditional Chinese Acupuncture such as needling, cupping, moxibustion, gua sha, and explains appropriate therapeutic use of these techniques in clinical practice. The techniques of needle stimulation, i.e., tonification and sedation techniques, are also discussed.

Prerequisites: ACUP 101, ACUP 103 and ACUP 109.

ACUP-206

Traditional Chinese Medicine Nutrition, Lifestyle and Zhong Yao

3 Credits (45:0:0 hours)

Topics in this course include the history of Chinese nutrition, basic principles of nutrition from a Chinese energetic perspective, the use of specific foods for therapeutic purposes and the role that nutrition and lifestyle play in the overall maintenance of health in an individual. A generalized overview of the energetic properties of Chinese herbs is also discussed including an introduction to Chinese herbology.

Prerequisites: ACUP 104 and ACUP 109.

209

ACUP-208

Clinical Observation and Practice II

2 Credits (0:120:0 hours)

In Clinical Observation III, students participate in all facets of patient care with the exception of the use of invasive techniques and therapeutic modalities in which they have insufficient training.

Prerequisites: ACUP 113 and ACUP 205.

ACUP-209 Internal Medicine

3 Credits (45:0:0 hours)

This course covers the pathological conditions which may affect the various systems of the body. Assessment and therapeutic principles are outlined for the digestive, circulatory, respiratory and urogenital systems. Through the understanding of the disease process and Western assessment and therapeutic models, students develop skills in communicating and working with and referring to other health care professionals.

Prerequisites: ACUP 106, HLSC 104, HLSC 105, HLSC 222, HLSC 124.

ACUP-210 Traditional Chinese Medicine Modalities II

3 Credits (30:15:0 hours)

This course builds further on the acquired skills and knowledge of acupuncture techniques that were covered in the first modalities course. More specialized techniques such as electro acupuncture, bleeding techniques, and other less commonly used techniques are explained and discussed.

Prerequisites: ACUP 110 and ACUP 205.

ACUP-211

Traditional Chinese Medicine Internal Therapeutics III

3 Credits (45:0:0 hours)

This course covers the various pathological conditions that may occur in obstetrics, gynecology and the urogenital systems based on the theory of Traditional Chinese Medicine. Students learn to do a TCM assessment, diagnosis and form appropriate treatment strategies for these conditions according to the theory of Traditional Chinese Medicine. Prerequisites: ACUP 104 and ACUP 109.

ACUP-213

Traditional Chinese Medicine External Therapeutics I

3 Credits (45:0:0 hours)

This course focuses on musculoskeletal disorders including muscle pain, joint and bone pain resulting from arthritis, injuries and other reasons. For each disorder, etiology, diagnosis and treatment according to TCM are discussed. The concept of Bi Syndrome and Wei Syndrome and their assessment, diagnosis and treatment is also covered in this course. Prerequisites: ACUP 104 and ACUP 109.

ACUP-214 Clinical Case Studies I

1 Credit (15:0:0 hours)

This course is the first in a series of courses focusing on relevant clinical situations from a TCM perspective. Interns present cases from their clinical experience and discuss them with the class and instructor.

Prerequisites: ACUP 101, ACUP 103, ACUP 110, ACUP 112, ACUP 201, ACUP 204, ACUP 209, ACUP 211, ACUP 213, ACUP 216.

ACUP-215 Internship I

1 Credit (0:60:0 hours)

During the first internship, students make appropriate assessments and proceed with an accurate TCM diagnosis with the help of the supervisor(s), ensure that proper charting of the treatment is done and contribute actively to the treatment of patients using correct therapeutic techniques. According to the intern's progress, they are encouraged to take more initiative in the complete treatment of

Prerequisites: ACUP 203, ACUP 204, ACUP 208, ACUP 210 and ACUP 213.

ACUP-216

Traditional Chinese Medicine External Therapeutics II

2 Credits (30:0:0 hours)

The second course of External Therapeutics covers the use of TCM for neurological conditions such as Parkinson's disease, facial paralysis, trigeminal neuralgia and dermatological disorders including urticaria, acne, dermatitis, eczema, etcetera. Disorders of the mouth, eye, ear, nose and throat such as tinnitus, deafness, otitis media, tonsillitis, laryngitis, myopia and toothache are covered. For each disorder, definition, etiology and pathology, differentiation and treatment according to TCM are discussed. Prerequisites: ACUP 109.

ACUP-218 Professional Ethics and Regulations

1 Credit (15:0:0 hours)

In this course students expand their knowledge and appreciation of issues of professional conduct. Various ethical and practice related topics are explored, including how the ideas of Asian and Western philosophers influence codes of ethics that are used for the acupuncture profession. Students also learn how acupuncturists are regulated in Canada and in Alberta.

ACUP-219 Clinical Case Studies II

2 Credits (30:0:0 hours)

This is the second in a series of courses focusing on relevant clinical situations. Interns present cases from their clinical experience and discuss them with the class and instructor. Prerequisites: ACUP 111, ACUP 214, ACUP 221.

ACUP-220 Internship II

2 Credits (0:0:125 hours)

During this second internship, students continue to make appropriate assessments and proceed with an accurate TCM diagnosis with the help of the supervisor(s), ensuring that proper charting is done and contributing actively to the treatment of patients, using correct therapeutic techniques. Students gradually take more initiative in the complete treatment of the patient.

Prerequisites: ACUP 215 and ACUP 216.

ACUP-221

Traditional Chinese Medicine Internal Therapeutics IV

3 Credits (45:0:0 hours)

This course covers disorders of the immune system including AIDS, MS and others. Also covered are male reproductive system disorders such as prostatitis, impotence and EDS; endocrine disorders such as obesity, hyperthyroidism and hypothyroidism; pediatric disorders such as infantile diarrhea and dyspepsia and enuresis. Students learn appropriate assessment diagnosis and treatment strategies for these disorders according to the theory of TCM. Prerequisites: ACUP 104 and ACUP 109.

ACUP-303 Internship III

2 Credits (0:0:155 hours)

During the third internship, students become more independent as they make appropriate assessments and accurate TCM diagnoses. Interns are encouraged to take more initiative in the complete treatment of the patient. Supervisor(s) assist with difficult cases, deficiencies in techniques or areas that need improvement.

Prerequisites: ACUP 220 and ACUP 221.

ACUP-304 Internship IV

2 Credits (0:0:80 hours)

This is the final clinical phase of internship where the senior intern applies all the skills necessary to work independently and successfully in an acupuncture clinic. *Prerequisites*: ACUP 303.

ACUP-305 Practice Management and Professional Entry Requirements

3 Credits (45:0:0 hours)

This course includes several management aspects of an acupuncture practice such as appropriate communication skills with third parties and other health care providers. It also covers information to prepare the future acupuncturist to enter the profession successfully.

ACUP-311

Acupuncture Safety Course (Clean Needle Technique)

1 Credit (15:0:0 hours)

This course teaches how to efficiently apply Alberta standards and international standards for hygienic acupuncture practice, using common sense approaches for the use of the acupuncture modalities that will protect both patients and practitioners.

AGAD-101 Advocacy and Lobbying

3 Credits (45:0:0 hours)

Transfer

The focus of this course is on the development of the knowledge and skills necessary to become a successful advocate for the arts. Students study federal, provincial and municipal cultural policies and structures relevant to arts organizations. They learn to construct persuasive arguments as to why the arts are important, the history of Canadian cultural development, the nature of the political process, and topical issues affecting the arts and cultural industries in Canada.

AGAD-103

Marketing Principles and Research in the Arts

3 Credits (45:0:0 hours) Transfer

This course covers the basic marketing concepts including identifying publics, segmentation, target marketing and the marketing mix. Students build on these initial concepts in order to explore both quantitative and qualitative research strategies during the second half of the course, culminating in the completing of a market research project in cooperation with a local arts organization.

AGAD-105

Financial Management for the Arts

3 Credits (45:0:0 hours)

Transfer

The purpose of this course is to introduce students to accounting and the management of a set of accounting records for an organization. Students prepare financial reports, analyze the information they contain and use that information for organizational management. Students also examine manual and computerized systems and study examples of both profit-seeking and not-for-profit organizations.

AGAD-107

Computer Applications in the Arts

3 Credits (45:0:0 hours)

ransf

This course explores computer applications used by administrators of arts and cultural organizations from small community enterprises to large support organizations. Topics include word processing, desktop publishing, presentation, database, and spreadsheet programs using hands-on experience with each application and discussion of their use in the workplace.

AGAD-109 Publicity and Media Relations in the Arts

3 Credits (30:15:0 hours)

In this course students benefit from a hands-on approach to the development of promotional material aimed at the performing and visual arts audience. Each of the components of a publicity campaign (news releases, public service announcements, media kits, media events) is studied. Students also examine the importance of developing positive relations with the media and other partners in the community.

AGAD-121

Applied Marketing in the Arts

3 Credits (45:0:0 hours)

This course provides a detailed look at the components of a marketing plan including direct marketing strategies as they apply to a variety of sales functions such as subscription sales and gallery membership drives. Topics include direct mail, telemarketing, print and electronic media advertising, as well as the process of incorporating these components into the marketing plan.

Prerequisites: AGAD 103.

AGAD-123

Human Resource Management in the Arts

3 Credits (45:0:0 hours)

This course examines the role of boards of directors, volunteers and paid personnel, and teaches the skills necessary to build successful relationships among these sectors. Emphasis is placed on the governance function of the board, as well as on the processes of recruitment, supervision, motivation and evaluation for all three stakeholder groups.

AGAD-125 Facility Management

3 Credits (45:0:0 hours)

This course is a pragmatic study of the specific skills and challenges involved in the business, administration and management practices relating to the performing arts facility. Topics include types of facilities, technical design and production elements, programming and booking the facility. Discussions also include an exploration of the related unions, guilds and associations the facility manager may encounter. Other important elements of the course include front of house management, event production, budgeting, staffing and maintaining the physical plant, and the essentials of touring the performing artist.

AGAD-126

Museum/Gallery Management

3 Credits (45:0:0 hours) Transfer

This course is designed to provide the student with an understanding of the organizational structure and functions of museums, public galleries, commercial galleries and artist run centres. Topics include mandates, collections management, acquisition and de-accessioning, policies and procedures, public programming, education, exhibitions and conservation.

211

AGAD-127

Fundraising and Grants

3 Credits (45:0:0 hours)

Transfer

The purpose of this course is to develop a practical and systematic approach to fundraising from both the private and public sectors. Students learn to plan special events, prepare funding proposals, solicit individual and corporate donors, apply for grants and plan fundraising campaigns. An overview of the current trends in philanthropy is also provided.

AGAD-129

Management Seminar I

2 Credits (0:0:39 hours)

This course examines current management issues in arts administration using interactive methods such as group discussions and case studies. To prepare students to function as managers, this seminar requires the application and integration of knowledge from all other courses in the program to solve the problems presented. Topics include conflict and stress management, leadership and other organizational behaviour topics. For those intending on obtaining the Arts and Cultural Management credential, time is also spent exploring field placement objectives and preparing for the field placement search.

AGAD-130

Management Seminar II

2 Credits (0:0:39 hours)

This course focuses on the development of critical thinking skills and the importance of understanding personality type. Organizational behaviour topics including stress management, decision making, motivational techniques and effective communication models and strategies are also explored. Students continue preparing for field placement and the realities of the job search through the development of a job search and networking plan. Prerequisites: AGAD 129.

AGAD-131 Field Placement in Arts and **Cultural Management**

5 Credits (0:0:280 hours)

This eight-week practicum is an opportunity to transfer arts administration knowledge and skills from the classroom to a real life setting. There is a wide range of placements available, including government agencies, not-for-profit visual and performing arts organizations and the cultural industries such as film and publishing. Students are encouraged to pursue placements across Canada.

Prerequisites: AGAD 101, AGAD 103, AGAD 105, AGAD 107, AGAD 129, ENGL 111, AGAD 109, AGAD 121, AGAD 123, AGAD 127, AGAD 130; AGAD 125 or AGAD 126.

AGAD-133 Field Placement Integration

1 Credit (0:0:15 hours)

This course offers students on field placement the opportunity to share experiences and to clarify their understanding of their administrative and employability skills. The integration seminar is offered concurrently with field placement.

Prerequisites: AGAD-101, AGAD-103, AGAD-105, AGAD-107, AGAD-129, ENGL-111, AGAD-109, AGAD-121, AGAD-123, AGAD-127, AGAD-130; AGAD-125 or AGAD-126.

ANTH-101 Introduction to Anthropology

3 Credits (45:0:0 hours) Transfer

This course is a general introduction to anthropology through the study of central concepts and key issues. These include human evolution, the appearance of culture, social organization, cultural theory, symbolic systems, and culture change.

ANTH-108

Elements of Human Linguistics

3 Credits (45:0:0 hours)

Transfer

This course provides an introduction to the principle ideas about language and communication, including laboratory exercises. Course content includes human evolution, anatomy and language development; design features and structural elements of language; language acquisition and writing systems.

ANTH-110 Gender, Age and Culture

Transfer 3 Credits (45:0:0 hours)

A study of sex, gender and age distinctions from a biological, and cross-cultural perspective. We examine how societies organize sexual differences and what it means to be a man or a woman in different cultures. The impact of sex or gender and age differences as crucial aspects of social organization, and the structure of daily life in human species are considered.

ANTH-150 Race and Racism in the **Modern World**

3 Credits (45:0:0 hours)

Transfer

This course gives an anthropological perspective on how race has been used to examine biological and cultural variation among humans. Issues and topics include multiculturalism, ethnic identity, prejudice and ethnocentrism, racism, eugenics and the persistence of ethnic identity in the face of globalization. Case studies dealing with race issues in Canada and other countries are used to illustrate these concepts.

ANTH-206

Introduction to Archaeology

3 Credits (30:15:0 hours) Transfer

A general introduction to the methods and theory of prehistoric archaeology. Topics include the goal and objectives of the discipline, data collection and analysis and its interpretation. Emphasis is on methods used to reconstruct prehistoric life-ways and explain cultural development rather than a general survey of prehistory.

Prerequisites: Minimum grade of C- in a 100level course in anthropology or consent of the department.

ANTH-207 Introduction to Social and **Cultural Anthropology**

3 Credits (45:0:0 hours) Transfer

This course provides an overview of sociocultural anthropology which introduces the students to the diversity of human cultures and the concepts and theoretical orientation of the cultural anthropologist. Unity and diversity in human social life are emphasized. Prerequisites: Minimum grade of C- in a 100level anthropology course or consent of the department.

ANTH-208 Introduction to **Linguistic Anthropology**

3 Credits (45:0:0 hours)

Transfer

This course focuses on the anthropological study of language and communication. It examines a brief survey of field and analytical methods and the theory of linguistic anthropology.

Prerequisites: Minimum grade of C- in a 100level course in anthropology or consent of the department.

ANTH-209 Introduction to Physical Anthropology

3 Credits (30:15:0 hours)

Transfer

This course introduces students to the subdiscipline of physical anthropology. Students examine the emergence of the human species and the theoretical and methodological frameworks used to understand present-day human biological variation. Topics include human osteology, comparative anatomy and hominid evolution.

Prerequisites: Minimum grade of C- in a 100level course in anthropology or consent of the department.

ANTH-219 World Prehistory

3 Credits (45:0:0 hours) Transfer

This course provides a survey of the archaeological evidence for hominin and cultural evolution in various regions of the Old and New World. Cultural sequences are examined for similarities and/or differences in patterns from one area to the other. General questions regarding how and why cultural change occurred in the past are also studied.

ANTH-230 Anthropology of Science, **Technology and Environment**

3 Credits (45:0:0 hours) Transfer

This course is an introduction to the anthropological study of science, technology and environment. It begins with a view of the cultural character of contemporary technology, followed by an examination of the generation and cultural construction of knowledge through science, and finally to an exploration of implications for both cultural livelihood and ecological sustainability of science and technology.

ANTH-245 The Ethnography of **Mediterranean Peoples**

3 Credits (45:0:0 hours) Transfer

This course investigates anthropologists' contributions to understanding Mediterranean societies and cultures. The concept of a "Mediterranean culture" is critiqued. Through cross-cultural comparison, students investigate the diversity occurring in "Mediterranean" cultures, but also shared and parallel institutions and practices. Relevant historical, geographic, and environmental factors are explored, and considered in light of anthropological explanation of circum-Mediterranean cultural institutions, social organization and practices.

ANTH-246 People of the Circumpolar Region 3 Credits (45:0:0 hours) Transfer

This course provides a comprehensive introduction to the peoples and cultures of the circumpolar region. The course begins with a brief overview of the anthropological perspective and methods employed by anthropologists as well as an introduction to the geographical and cultural boundaries that exist in the north. Various topics are covered including the impacts of climate change, re-settlement, economic growth, health issues, ethnicity and identity.

ANTH-250

North American Aboriginal Peoples Transfer

3 Credits (45:0:0 hours)

This is a course about North American Aboriginal Peoples from an anthropological perspective. The course surveys the study of American indigenous cultures through the use of selected ethnographies. Topics covered include oral traditions, culture areas, politics, economics, family, kinship, religion and conflict between cultures.

ANTH-261 Peoples and Cultures of Mesoamerica

3 Credits (45:0:0 hours) Transfer

This course is an introduction to the culture area of Mesoamerica. It examines the cultural history of the native peoples of Mesoamerica from the pre-Columbian past to the present and includes studies of contemporary native communities.

ANTH-262 Peoples and Cultures of South America

3 Credits (45:0:0 hours) Transfer

This course is an introduction to cultural history of the native peoples of South America. It examines the social and cultural history of indigenous peoples, surveying local and regional cultural variations.

ANTH-305 Human Variation and Adaptation

3 Credits (45:0:0 hours) Transfer

This course examines, from a biocultural perspective, the extraordinary range of human biological variation and explores the evolutionary, adaptive, behavioural, cultural and environmental influences that produce this diversity. The first half of the course examines historical perspectives on human differences and outlines our current understanding of the basic principles of evolutionary biology. The second half of the course examines how these principles have been used to explain such aspects of human variation as body size and shape, skin colour, blood chemistry, and disease. Throughout the course, the interaction of biology and culture are discussed, as well as the veracity of such contentious topics as 'race', intelligence, sex differences and genetic disorders.

Prerequisites: Minimum grade of C- in ANTH 209.

ANTH-318 Political Anthropology

3 Credits (45:0:0 hours)

The course examines some of the major theoretical approaches to politics and power which have emerged within Anthropology, or which have influenced anthropological writings. Employing a cross-cultural, comparative perspective, this course shows that in Western society 'politics' describes activities and institutions focused around political parties, government, and the state; within anthropology, however, the term 'politics' is linked to the idea of 'power', where power is an aspect of a broad range of relationships from the most local to the global. The course addresses issues as diverse as uncentralized politics, state formation, and the impact of global power relations on the micro-level of everyday interaction. Prerequisites: Minimum grade of C- in

ANTH 207 or ANTH 208.

ANTH-324 Economic Anthropology

3 Credits (45:0:0 hours) Transfer

This course provides a comprehensive overview of the key theoretical approaches and research in economic anthropology. Employing a cross-cultural, comparative perspective, this course investigates anthropologists' studies of exchange behaviour as social, political and economic phenomena. The course is designed not only to broaden understanding of exchange in other societies, but to provide the comparative data necessary to evaluate our own forms of exchange and measures of economic well-being. Particular emphasis is placed upon a critical examination of the typologies created and employed by economic anthropologists. Prerequisites: Minimum grade of C- in ANTH 207 or consent of the department.

ANTH-332 Anthropology of Science

3 Credits (45:0:0 hours)

Transfer

This course investigates science as a cultural and historical product. Employing the anthropological perspective, this course investigates anthropologists' studies of science and epistemologies of science; how science is part of an ideological, social, economic and political environment. The course is designed not only to broaden understanding of science in other societies, but to provide the comparative data necessary to evaluate western understanding.

Prerequisites: Minimum grade of C- in one of the following: ANTH 206, ANTH 207 or ANTH 208 or consent of the department.

213

ANTH-340

Contemporary Aboriginal Issues

3 Credits (45:0:0 hours) Transfe

This course employs the anthropological approach to analyze contemporary aboriginal issues. Cultural theories for the analysis of patterns, processes and trends are examined. Specific topics include politics, economics, education, religion, health, law and the arts. *Prerequisites:* Minimum grade of C- in ANTH 207 and ANTH 250 or consent of the department.

ANTH-370

Anthropology of Space and Place

3 Credits (45:0:0 hours) Transfer

Much of anthropological data is based on notions of space and place and archaeologists invest much of their time in detailing location and arrangement of built form and material culture. This course examines the theoretical and methodological approaches to landscape, space, and place in anthropology and archaeology. Topics include the conceptualization of space, place, and landscape in anthropological and archaeological research and writing, the changing nature of concepts of landscape, and space and place as analytical frameworks for understanding past, present, and future societies and cultures. We consider three related dimensions of human spatial practice over time and space/place: experience, perception, and imagination.

Prerequisites: Minimum grade of C- in one of the following ANTH 206, ANTH 207 or ANTH 208.

ANTH-375

Zooarchaeology

3 Credits (30:15:0 hours) Transfer

This course is an introduction to the study of animal bones from archaeological contexts. Topics discussed include the reconstruction of environment and season of occupation, the economic uses of animals, domestication and other changes to animal biology, the procedures for analyzing faunal remains and challenges in their interpretation.

Prerequisites: Minimum grade of C- in ANTH 206 or ANTH 209.

ANTH-385

Archaeology of the Americas

3 Credits (45:0:0 hours) Transfer

This course provides a survey of select prehistoric cultures of North, Middle and South America. Topics to be discussed include the peopling of the Americas, rise of pre-Columbian civilizations and the variety of cultural adaptations in the Americas. *Prerequisites:* Minimum grade of C- in ANTH 206.

ANTH-390 Human Osteology

3 Credits (0:45:0 hours) Transfer

A hands-on laboratory course that offers a comprehensive study of the human skeleton, both as a dynamic, living system and as a source of information for reconstructing past human lives. During the first part of the course we cover basic skeletal biology and students learn to identify and side every human bone, a large number of fragmentary bones, and all of the major morphological features on each bone. During the second part of the course, we explore the methods used to recover human skeletal remains from archaeological and forensic contexts, and students learn to apply techniques for reconstructing past lives from skeletal remains including health and disease, biological relatedness, physical activity patterns, and estimates of age, sex and stature. Throughout the course we discuss the ethics of dealing with human remains. Prerequisites: Minimum grade of C- in ANTH 209.

ANTH-393

Cross-cultural Perspectives on Health and Healing

3 Credits (45:0:0 hours) Transfer

This course provides an introduction to the sub-field of Medical Anthropology. Beginning with an overview of the central concepts and theoretical perspectives of medical anthropology, this course addresses the different ways in which health and illness are constructed cross-culturally, the roles of healers in different societies, and the political economy and social determinants of health and illness. *Prerequisites*: Minimum grade of C- in a 100-level anthropology course.

ANTH-394 Qualitative Methods in Anthropology

3 Credits (45:0:0 hours) Transfer

This course concentrates on the perspectives, methods, and strategies of qualitative research. Special emphasis is placed on techniques of major qualitative research traditions, methods of data collection, analysis of narrative or textual data, and presentation of findings from qualitative studies and the ethical issues in qualitative research. Grant writing and the use of such tools as computer software, video/film and other recording devices are also explored. *Prerequisites*: Minimum grade of C- in one of the following: ANTH 207 or ANTH 208 or for Non-Anthropology Majors, the consent of the department.

ANTH-395

Issues in Archaeological Method and Interpretation

3 Credits (45:0:0 hours) Transfer

As a survey of theory and practices currently used in archaeology, students study the concepts and models used for interpreting archaeological data as well as the evaluation of ethical issues regarding archaeological investigations and remains.

Prerequisites: Minimum grade of C- in

Prerequisites: Minimum grade of C- in ANTH 206.

ANTH-396 Archaeological Field Training

6 Credits (15:75:0 hours) Transfer

This course provides students with an introduction to archaeological field work. Students experience all practical archaeological field techniques, including surveying, excavation, laboratory analysis, cataloguing artifacts and conservation.

Prerequisites: Minimum grade of C- in ANTH 206 and consent of the department.

ANTH-397 Anthropological Field Seminar

6 Credits (45:0:45 hours) Transfer

This course combines classroom learning with fieldwork in social and cultural anthropology. Students design and complete a project that demonstrates the range of research techniques found in anthropology methodology. The course seminar supports fieldwork projects through implementation of: scientific methodology, research design, ethical behaviour, resource searching, field notes, surveys and questionnaires, interviewing, data collection, and research reporting.

Prerequisites: Minimum grade of C- in one of the following: ANTH 206, ANTH 207 or ANTH 208 and consent of the department.

ANTH-399 Ecological Perspectives in Anthropology

3 Credits (45:0:0 hours) Transfer

This course considers the question of human relationships to the environment as mediated through culture. To what extent and in what ways can we consider "nature" or "the environment" as socio-cultural constructions? Alternatively, to what extent and in what ways are cultures shaped by natural environments? Interdisciplinary in nature, this course brings together concerns about the production and use of knowledge regarding human social and cultural behaviour in specific environmental contexts.

Prerequisites: Minimum grade of C- in one of the following: ANTH 206, ANTH 207, ANTH 208 or ANTH 209.

ANTH-410 Humans, Climate and Culture

3 Credits (0:0:45 hours) Transfer

This course examines the role of climate in our species' evolutionary history and conversely, human influence upon climate. Theories about the role of climate in shaping social organization and social "complexity" are addressed in light of evidence from the prehistoric record. The prehistoric and historic record of human responses to and influences upon climate are further examined through regional and local case studies. The course concludes with a review of socio-cultural institutions and practices as they relate to climate; cultural perceptions of weather and of climate; cultural responses to climate change; and finally, the consequences to cultures of climate change.

Prerequisites: Minimum grade of C- in one of the following: ANTH 206, ANTH 207, or ANTH 209 and a 300-level anthropology course.

ANTH-411 Environmental Archaeology

3 Credits (0:0:45 hours) Transfer

This course provides an overview of the techniques used in the analysis of past environments and the human interactions in these environments. Theories and methods are presented for reconstructing ancient ecosystems and assessing human transformation of these ecosystems. Case studies are used as examples. *Prerequisites*: Minimum grade of C- in ANTH 206.

ANTH-415 Anthropological Theory

3 Credits (0:0:45 hours) Transfer

This course is an overview of key trends and paradigms in anthropological theory, from classical to contemporary approaches. Using a topical or thematic approach, we consider the contributions of a number of anthropological theorists. Through the application of theoretical perspectives to case studies and ethnographies, the distinctive and mutual relationship between theory, method, and ethnographic data in anthropology is emphasized.

Prerequisites: Minimum grade of C- in ANTH 207 or ANTH 208 and any 300-level Anthropology course.

ANTH-420 Culture and Globalization

3 Credits (0:0:45 hours) Transfer

Transnational movement of money, media images, information, and people have spawned intense debates about the "global" impact of commodities, ideas, and capital on cultural and biological diversity. This course provides an anthropological consideration of globalization and its relationship to culture, modernity, tradition, diaspora, nationalism, race, class, and gender. In particular, we "track" the movements and reconfigurations of capital(ism), commodities, communication, and people by focusing on ethnographic analyses of such circuits.

Prerequisites: Minimum grade of C- in ANTH 207 or ANTH 208 and a 300-level Anthropology course.

ANTH-440 The Anthropology of Colonial Encounters

3 Credits (0:0:45 hours) Transfer

This course examines the process of European contact and colonial expansion in the Americas and its long-term consequences from an anthropological perspective. Themes of the course include the historical motives involved in colonialism on the part of European and Indigenous peoples, the political and ecological effects upon cultures, and the role of colonialism in shaping the discipline of anthropology. *Prerequisites:* Minimum grade of C- in one of ANTH 206 or ANTH 207 and one of ANTH 246, ANTH 250, ANTH 261 or ANTH 262.

ANTH-481 History of Archaeological Theory

3 Credits (0:0:45 hours) Transfer

This course provides in-depth analysis of the evolution of archaeological theory from early antiquarianism to current ideas and practices. *Prerequisites:* Minimum grade of *C-* in either ANTH 206 or ANTH 209 and a 300-level anthropology course.

ANTH-498 Individual Study

3 Credits (0:0:45 hours) Transfer

This individual study course provides senior students with an opportunity to explore a research topic in greater detail than is otherwise possible at the undergraduate level. The student works in consultation with and under the supervision of a member of the department with the requisite expertise. An individual study course includes directed reading and library research, and/or field or laboratory research followed by a public presentation of that research. Students may opt to execute research proposed through a prior independent study course and prepare a research paper to publication standards.

Prerequisites: Consent of the department.

ARTE-101 Art History I

3 Credits (45:0:0 hours) Transfer

This course is an introduction to the history of Western art and architecture from the prehistoric to the end of the late Gothic period (circa the early 1300s).

ARTE-102 Art History II

3 Credits (45:0:0 hours) Transfer

This course is an introduction to the history of Western art and architecture from the Early Renaissance (circa 1300) to the present.

ARTE-110 Drawing I

4 Credits (30:60:0 hours) Transfer

This course is an introduction to the principles and elements of drawing. Students work in a variety of media such as charcoal, graphite, ink wash, and conte, and deals with the following content: tonal scales; perspective; mark-making exploration; gestural, contour, and tonal drawing. Students learn to problem solve as well as to analyze and critique their work. Students may be required to attend visiting artist lectures and art exhibitions outside of scheduled class hours.

ARTE-111 Design I

5 Credits (30:90:0 hours) Transfer

This course provides an extensive introduction to the vocabulary of the visual language. Students study the following: the two-dimensional elements and the principles of composition, visual dynamics, spatial cues and colour theory. Students work with a variety of methods and materials including acrylic paint. Emphasis is placed on the development of problem solving skills, communication skills and work habits. Students may be required to attend visiting artist lectures or art exhibitions outside of scheduled class hours.

ARTE-120 Drawing II

4 Credits (30:60:0 hours) Transfer

This course further develops the principles in Drawing I. Sustained tonal drawing, life drawing, photocopy/lasercopy technologies and drawing installation are introduced. Emphasis is on observational drawing skills and a broadening of the definition of "drawing". Students may be required to attend visiting artist lectures or art exhibitions outside of scheduled class hours.

Prerequisites: ARTE 110.

ARTE-121 Design II

4 Credits (30:60:0 hours) Transfer

This course provides an in-depth study of the elements and principles of two-dimensional form and their application within the context of art today. Projects are designed to stimulate analytical and creative thinking skills. Students may be required to attend visiting artist lectures or art exhibitions outside of scheduled class hours.

Prerequisites: Minimum grade of C- in ARTE 111.

ARTE-123 Sculpture I

3 Credits (15:45:0 hours) Transfer This is an introductory studio-based course

on the concepts, materials and techniques of traditional and contemporary sculpture. Students study various forms of threedimensional artwork including abstraction, the figure, mixed media and installation.

ARTE-202

Twentieth Century Visual Culture: c. 1900-1950

3 Credits (45:0:0 hours) Transfer

Beginning with a review of the foundations of Modernism in the late nineteenth century, this course examines the major movements in art, architecture, photography and design produced in Europe and North America to the midtwentieth century.

ARTE-203 Contemporary Art Issues

3 Credits (45:0:0 hours) Transfer

This course is designed to familiarize the student with art made from 1950 onwards. It deals with the various styles, media, issues and artists that make up the contemporary art scene. Students are actively involved in discussions and in the analysis of art, texts and ideas. They are required to research various topics and artists for both oral presentations and assigned essays. Students may be expected to attend some lectures and exhibitions outside of scheduled class time.

Prerequisites: Minimum grade of C- in ARTE 202. Co-requisite: ARTE 231.

ARTE-230 **Drawing III**

4 Credits (30:45:0 hours) Transfer

Drawing III provides an in-depth study of the subjects, mediums and techniques examined in Drawing II. Colour drawing media is introduced. Emphasis is on refining skills in observation and representation. Students may be required to attend visiting artist lectures and art exhibitions outside of scheduled class hours.

Prerequisites: Minimum grade of C- in ARTE 120 or consent of the program.

ARTE-231 Painting

8 Credits (60:120:0 hours) Transfer In this course, students work primarily with

acrylic paint. The ideas dealt with in the course are broad in scope. Emphasis is placed on contemporary painting and its relationship to the history of painting. Studio work is supplemented by frequent slide lectures and critiques. Students may be required to attend some lectures and art exhibitions outside of scheduled class hours.

Prerequisites: Co-requisite: ARTE 203.

ARTE-240 Drawing IV

4 Credits (30:45:0 hours) Transfer

Drawing IV continues with the study of the concepts examined in Drawing III; however, emphasis is on the development of personal concepts and the exploration of innovative mediums and methods. Students may be required to attend visiting artist lectures and art exhibitions outside of scheduled class hours. Prerequisites: Minimum grade of C- in ARTE 230.

ARTE-241 Intermedia

8 Credits (70:110:0 hours) Transfer

In this course, the students work with various media as well as with new combinations of traditional materials. Within Intermedia, it is possible to explore virtually any type of media or material that serves to complete a concept: sculpture, installation, video, photo works, performance art, assemblage, photocopy or lasercopy technology, digital video, and digital image manipulation. Students may be required to attend some lectures and art exhibitions outside of scheduled class hours. Prerequisites: ARTE 203 and a minimum grade of C- in VCPH 100.

ASTR-120

Astronomy of the Solar System

3 Credits (45:0:0 hours)

Students examine the origin, evolution and nature of our solar system. The methods of astronomy and space science are discussed in terms of basic physical and mathematical principles, including the laws of gravity and orbital motion. Students become acquainted with the search for extrasolar planets and extraterrestrial life. Telescopes and other tools of astronomy are described, and students are given the opportunity to gain observing experience through simple observing exercises using telescopes.

Prerequisites: Pure Math 30 and Physics 30.

ASTR-122

Astronomy of Stars and Galaxies

3 Credits (45:0:0 hours)

Students examine the origin, evolution and nature of stars, galaxies, and the universe as a whole. The methods of astronomy are discussed based on simple physical and mathematical principles related to the nature of gravity and light, including parallax, the inverse square law, Stefan-Boltzmann law, Doppler shift, and the laws of Newton and Kepler. Students study the big bang theory and structure and formation of the universe. Students are given the opportunity to gain observing experience through simple observing exercises using telescopes.

Prerequisites: Pure Math 30 and Physics 30.

BICM-200 Introductory Biochemistry

3 Credits (45:0:0 hours) Transfer

Biochemistry is the study of the chemistry of life. This course introduces students to the complexities of the cellular environment and its impact on the chemical reactions that occur in the cell. Structural and functional analysis of proteins (both enzymatic and non-enzymatic), lipids, and nucleic acids are examined. The structure and function of biological membranes are discussed. The course introduces intermediary metabolism, focusing on carbohydrates, lipids and nitrogen. Emphasis is on free energy changes associated with these processes, their regulation, and integration. **Note:** This course cannot be taken for credit if credit has already been obtained in BICM 203, BICM 205 or BICM 220. Prerequisites: Minimum grade of C- in BIOL 107 and CHEM-101 and in one of CHEM 161 or CHEM 164 or CHEM 261.

BICM-320 Structure and Catalysis

3 Credits (45:0:0 hours) Transfer

This course is designed to illustrate the relationship between structure and function in biological molecules. The structure of proteins is discussed with contractile proteins and immunoglobulins used to illustrate protein function. Mechanisms of enzymatic catalysis are presented with an emphasis on kinetics and regulatory mechanisms. Structural and functional aspects of carbohydrates and lipids are also presented. Molecular mechanisms of signal transduction are introduced. Note: This course cannot be taken for credit if credit has already been obtained for either BICM 203 or BICM 205.

Prerequisites: Minimum grade of C- in BICM 200 and CHEM 102 and in either CHEM 163 or CHEM 263.

BICM-330 Nucleic Acid Chemistry and Molecular Biology

3 Credits (45:0:0 hours) Transfer

This course provides a comprehensive introduction to the biochemistry of nucleic acids. The structure, function and metabolism of nucleotides are considered. Nucleic acids and chromosomes are examined at their structural level. The molecular mechanisms of both DNA and RNA metabolism are discussed with particular attention to replication, DNA repair, recombination, transcription, reverse transcription, translation, and protein targeting. Emphasis will be placed on the integration and regulation of these processes. Note: This course cannot be taken for credit if credit has already been obtained for BICM 205. Prerequisites: Minimum grade of C- in BICM 200 and CHEM 102 and in either

BIOL-0020 Biology 20

5 Credits (90:0:0 hours)

CHEM 163 or CHEM 263.

Biology 20 is equivalent to Alberta Learning's Biology 20. The course deals with major concepts of systems, equilibrium, energy and matter. The major topics include cell dynamics, cellular pathways, the biosphere, cellular matter and energy flow, matter and energy exchange in ecosystems, and matter and energy exchange by the human organism.

Prerequisites: SCIE 0010 or equivalent.

BIOL-0030 Biology 30

5 Credits (90:0:0 hours)

Biology 30 is equivalent to Alberta Learning's Biology 30. The course concentrates on many aspects of the human body – its function and maintenance. The major topics include the nervous system, hormones and controls, reproduction and human development, cell division and classical genetics, heredity and molecular genetics, population dynamics and populations and communities. Prerequisites: BIOL 0020 or equivalent or consent of the department.

BIOL-101 Biology of Human Concern

3 Credits (45:0:0 hours) Transfer This course enables students to study and discuss various topics in biology that are of current concern. Topics may include, but not be limited to: scientific method and critical thinking, genetics, biotechnology, cancer,

immunology, and human infectious diseases.

BIOL-102 Nutrition and the Body

3 Credits (45:0:0 hours) Transfer

This course is designed to develop both content knowledge and critical thinking in basic nutrition. Physiological processes and how these are affected by various nutrients are considered. Possible topics include energy balance (weight loss and gain), the influence of nutrition on chronic disease and physical fitness.

BIOL-103 Humans and Their Environment

3 Credits (45:0:0 hours) Transfer This course provides a general overview of

global and local environmental problems which have accompanied the evolution of the human species and identifies the principal areas in which critical decisions are now required if humanity is to survive. Detailed case studies on a number of specific environmental topics comparing Canada (a developed country) with a developing country are presented. Note: This course is intended for students that will not be majoring in ecology or environmental science.

BIOL-107 Introduction to Cell Biology

3 Credits (45:36:0 hours) Transfer

All life functions are based on cells, and this course provides an introduction to cell structure and function. Major topics include characterization of prokaryotic and eukaryotic cell lineages, chemical composition of cells, functional characterization of sub-cellular structures, autotrophic and heterotrophic metabolism, the compartmentalization of biochemical functions within a cell and communication from cell to cell. The processes influencing the flow of genetic information are studied. Note: BIOL 107 and BIOL 108 may be taken in either order.

Prerequisites: Biology 30 and Chemistry 30.

BIOL-108

Organisms in Their Environment

3 Credits (45:36:0 hours) Transfer

From the origin of life on earth through the evolution of prokaryotic and eukaryotic organisms, this course examines the diversity of life on earth. Using a phyletic approach to classification, the major taxonomic groups of organisms are introduced. These include prokaryotes, numerous protists, fungi, plants and animals. Features that adapt these organisms to their environment are emphasized using Darwinian evolution as the underlying principle. Note: BIOL 108 and BIOL 107 may be taken in either order. Prerequisites: Biology 30 or equivalent.

BIOL-201 Eukaryotic Cellular Biology I

3 Credits (45:0:0 hours) Transfer

This course provides an overview of the eukaryotic cell as well as the framework for a detailed dissection of selected aspects of the eukaryotic cell at the structural and functional levels. Emphasis is on structural and functional aspects of the nucleus and its contents, metabolism of the genetic material, the cytoskeleton, biological membranes, transport processes and intercellular junctions. Tools and techniques used by cell biologists to detect specific molecules at the cellular level and to investigate cellular structure and function are discussed, including: microscopy, tissue culturing, transfection, sub-cellular localization and fractionation.

Prerequisites: Minimum grade of C- in BIOL 107 and in any 100-level CHEM.

BIOL-207

Molecular Genetics and Heredity

3 Credits (45:36:0 hours) Transfer

This course deals with the chromosomal and molecular basis for the transmission and function of genes. Topics include the structure and function of the genetic material, mutational processes, Mendelian interitance, allelic relationships, complementation, genetic linkage, sex linkage, recombination and changes in chromosome structure. The construction of genetic and physical maps of genes and genomes is discussed. Strategies for the isolation of specific genes and examples of regulatory mechanisms for the expression of the genetic material in both prokaryotes and eukaryotes are provided.

Prerequisites: Minimum grade of C- in BIOL 107.

BIOL-208 Principles of Ecology

3 Credits (45:36:0 hours) Transfer

Ecology is the study of the interactions between organisms and their environment. These include interactions at the individual, population, community and ecosystem levels. Topics presented include: abiotic and biotic factors that form an organism's environment, models of population growth and factors controlling growth, competition and predatorprey interactions in communities, energy flow and nutrient cycling in ecosystems. Laboratories emphasize collection, analysis and interpretation of experimental data. These experiments are drawn from a broad range of organisms and ecological systems and complement lecture material. Prerequisites: Minimum grade of C- in BIOL 108.

BIOL-300

Eukaryotic Cellular Biology II

3 Credits (45:36:0 hours) Transfer

This course is a continuation of the structural and functional analysis of eukaryotic cells initiated in BIOL 201. Emphasis is on the biogenesis of organelles of the endomembrane and non-endomembrane systems, endocytotic and exocytotic pathways, the extracellular matrix, cellular signaling pathways, and regulation of the cell cycle. The tools and techniques used by cell biologists to investigate these cellular processes are discussed. *Prerequisites*: Minimum grade of C- in BIOL 201 and BICM 200.

BIOL-310

Freshwater Aquatic Ecology

3 Credits (45:36:0 hours)

This course examines the adaptations and ecological roles of bacteria, fungi, plants, protists, and animals that inhabit streams, rivers, ponds, and lakes. Abiotic and biotic interactions that contribute to freshwater ecology are discussed. Discussions will emphasize, but not be limited to, Alberta environments. The laboratory exposes students to a number of empirical techniques commonly used in studying and measuring ecological processes in aquatic systems. *Prerequisites:* Minimum grade of C- in BIOL 208.

BIOL-312

Terrestrial Ecology

3 Credits (45:0:0 hours)

This course examines the adaptations and ecological roles of bacteria, fungi, plants, protists, and animals that inhabit terrestrial habitats. Abiotic and biotic interactions that contribute to terrestrial ecology are discussed. Discussions will emphasize, but not be limited to, Alberta environments. The laboratory exposes students to a number of empirical techniques commonly used in studying and measuring ecological processes in terrestrial habitats.

Prerequisites: Minimum grade of C- in BIOL 208.

BIOL-313

Animal Developmental Biology

3 Credits (45:36:0 hours)

Students explore how molecular and cellular mechanisms work together to drive the development of vertebrate and invertebrate animals. Discussion topics include gene regulation and expression related to ontogeny. The laboratory focuses on quantifying these mechanisms and explores animal models of development.

Prerequisites: Minimum grade of C- in BIOL 108 and BIOL 207.

BIOL-315 History of Biology

3 Credits (45:0:0 hours) Transfer

This course traces the scientific foundations of biological discovery from Aristotle to today. Students develop a sophisticated understanding of modern concepts in biology and write two major essays on focused topics and participate actively in class discussions.

Prerequisites: Minimum grade of C- in any 200-level Biological Sciences course. Co-requisites: Any 300-level Biological Sciences course.

BIOL-321

Mechanisms of Evolution

3 Credits (45:0:0 hours)

Transfer

This course introduces the major principles of evolutionary biology including basic population genetics, variation, natural selection, adaptation, speciation, and macroevolution. Understanding of basic Mendelian genetics and some knowledge of biological diversity are required. *Prerequisites*: Minimum grade of C- in BIOL 108 and BIOL 207.

BIOL-337 Biological Statistics

3 Credits (45:36:0 hours)

This course introduces students to the methods and steps used in experimental design, data collection, organization, analysis, and presentation of biological data. The advantages and disadvantages of different sampling designs and the benefits and limitations of various data types for testing biological hypotheses are discussed. Laboratory activities illustrate how databases and spreadsheets can be used in data analysis. **Note:** It is recommended students have STAT 141 and/or STAT 151.

Prerequisites: Minimum grade of C- in any 200-level course in Biological Sciences.

BIOL-361 Marine Biology

3 Credits (45:36:0 hours)

This course provides an introduction to the adaptations of organisms that live in various marine habitats. The essential physical features of the marine environment are considered as well as overviews of the diversity of marine prokaryotes, protists, plants, and animals. The community ecology of marine organisms and the threats to and human impacts on oceans are discussed. The laboratory emphasizes the identification of a variety of marine organisms and includes a field trip to a coastal area. **Note:** ZOOL 250 is strongly recommended. *Prerequisites*: Minimum grade of C- in BIOL 208.

BIOL-365

Tropical Rainforest Ecology

3 Credits (45:36:0 hours) Transfer

This course provides an introduction to the ecology and diversity of organisms found in the world's most biologically rich ecosystem, the tropical rainforest. The physical and biotic forces that contribute to this incredible diversity are explored, and the most serious threats to the conservation of the tropical rainforest ecosystem are investigated. The course includes a field trip to the Tiputini Biodiversity Station and other sites in Ecuador. *Prerequisites*: Minimum grade of C- in BIOL 208 or equivalent or consent of the department.

BIOL-367

Conservation Biology

3 Credits (45:0:0 hours)

This course introduces the principles of conservation biology with an emphasis on ecological processes operating at population, community, and ecosystem levels of organization. Threats to biological diversity, ranging from species introductions to habitat destruction will be discussed along with conservation solutions ranging from the design of protected areas through conservation legislation.

Prerequisites: Minimum grade of C- in BIOL 208.

BIOL-371 Animal Behaviour

3 Credits (45:36:0 hours)

The course in Animal Behaviour provides students with a biological and ecological approach to the general questions of "how and why animals behave as they do." The primary focus is on the biological and evolutionary processes that shape behaviour in general. An additional important objective is to clearly differentiate between proximate and ultimate explanations of behaviour.

Prerequisites: Minimum grade of C- in BIOL 208 or Honours Psychology students with consent of the department.

BIOL-385 Wildlife Forensics

3 Credits (45:36:0 hours) Transfer

This course examines the use of molecular biology and other biological techniques in wildlife forensics. Genetic markers and the technologies employed to characterize them are discussed. Emphasis is on the questions, as they pertain to wildlife management, that can be addressed through the application of DNA-based and other biological methods. Extensive use is made of scientific literature to illustrate specific examples of the value and usefulness of wildlife forensics in wildlife conservation and management.

Prerequisites: Minimum grade of C- in BIOL 207 and ZOOL 225.

BIOL-410 Techniques in Field Ecology

3 Credits (0:90:0 hours)

This course exposes students to the opportunities, advantages, and challenges of collecting biological information in the field, rather than in a laboratory setting. Students use commonly employed techniques and methods used to study organisms in aquatic and terrestrial settings. Students are expected to collect, analyze, and present field data. *Prerequisites*: Minimum grade of C- in BIOL 337 and BIOL 310 or BIOL 312.

BIOL-492 Field Placement

3 Credits (0:0:45 hours)

This course offers students experience in a biological laboratory and/or a field setting. Supervised by a cooperating agency, organization, or institution, in conjunction with a faculty member, students will apply their knowledge and skills to practical assignments in a specific area of biological sciences. Note: This course is intended for students in the final year of their degree. Enrolment is dependent on the availability of appropriate field placements. This course may be taken up to two times.

Prerequisites: Minimum grade of B- in a 300-level Biological Sciences course relevant to the field placement.

BIOL-495 Special Topics

3 Credits (0:0:45 hours)

This course involves reading, discussing and critically evaluating current research on specialized topics of interest to senior students in Biological Sciences. Topics covered vary with the interests of students and faculty. Students should consult with faculty members in the Department of Biological Sciences for details regarding current offerings. **Note:** This course is intended for students in the final year of their degree. This course may be taken up to two times.

Prerequisites: Minimum grade of B- in a 300-level course in Biological Sciences relevant to the special topic.

BIOL-498

Independent Research

3 Credits (0:72:0 hours)

In this course, students plan, conduct, and communicate the results of an independent research project in Biological Sciences under the direction of a faculty supervisor. Registration will be contingent on the student having made prior arrangements with a faculty member willing to supervise the research. Note: this course is intended for students in the final year of their degree. This course may be taken up to two times.

Prerequisites: Minimum grade of B- in a 300-level course in Biological Sciences relevant to the proposed research.

BOTN-205

Fundamentals of Plant Biology

3 Credits (45:36:0 hours) Tr

This course is an overview of the biodiversity of organisms in the Plant Kingdom (bryophytes, seedless vascular plants, gymnosperms and angiosperms). The course examines plant development and anatomy with a focus on vascular plants. Emphasis throughout the course is on the relationship between form and functional adaptations. Relationships between and among plants and other types of organisms including fungi are examined. Additional areas of plant research are introduced.

Prerequisites: Minimum grade of C- in BIOL 108.

BUSN-200 Fundamentals of Business

3 Credits (45:0:0 hours)

This course is an overview of the functional areas of business, such as marketing, operations, accounting, finance, information technology and general management. Topics include small business management, ethics, government and international business. Students prepare and present a basic group business plan. Restricted to students in MacEwan's Public Relations Program and the Human Resources Management Program. Chair approval is required for any other student.

BUSN-201

Introduction to Canadian Business

3 Credits (45:0:0 hours)

Transfer

and Creation 3 Credits (45:0:0 hours)

New Venture Financing

BUSN-401

This is an interdisciplinary course, based on the premise that managerial decision-making requires an understanding of business as well as related fields in the humanities and the social sciences. The course covers three major themes: innovation and entrepreneurship, complex interactions/complex organizations and the national/international business environment, Restricted to Bachelor of Commerce, Asia Pacific Management, Bachelor of Applied International Business and Supply Chain Management, Bachelor of Arts and Business Studies Minor students. Prerequisites: ECON 101. Prerequisite or

Co-requisite: ECON 101.

BUSN-210 Special Topics in Business

3 Credits (0:0:45 hours)

Students explore a designated topic in Business Studies. A contract between the student(s) and the instructor outlines the objectives, process and criteria for evaluation. Note: This course is only open to students in the School of Business who have completed at least 30 credits. Chair approval is required for registration.

BUSN-330 Project Management

3 Credits (45:0:0 hours)

Students learn the theory and practice of project management through the phases of initiating, planning, executing, monitoring and controlling, and closing. Students examine how the project management knowledge areas (scope, time, cost, quality, human resources, communications, risk, procurement, and integration) have an impact on projects. Students consider the complexities of international projects and analyze the Project Management Institute's (PMI) Member Code of Ethics and Standards of Conduct. They apply their project management skills in a group project.

Prerequisites: BUSN 201.

Students acquire the basic knowledge required to plan, start and finance a new business venture. Students learn how to transform a business idea into a business proposal by designing a business plan that addresses key questions such as: identifying business opportunities, valuing a business proposal with emphasis on the venture capital method, mobilizing resources through estimating financial needs; and finally, raising new capital. Additional topics include the dynamics of the venture capital industry; angel capitalists and their importance in promoting the creation of new firms; and corporate entrepreneurship. Prerequisites: FNCE 301, ACC 322. Prerequisite or Co-requisite: LEGL 210.

BUSN-450 Strategic Management

3 Credits (45:15:0 hours)

This is an inter-disciplinary course within the Bachelor of Commerce Degree. Through review of scholarly journals and case study analysis, students integrate prerequisite learning during the formulation and implementation of strategy within a variety of contexts. In addition, students research, analyze, evaluate and develop models to explain the purpose of the firm, the effect of social and environmental externalities, and information system support for strategy including the design and implementation of performance metric systems. Note: A student may receive credit for only one of ASCM 405 and BUSN 450. This course is intended to be taken in the final year of the Bachelor of Commerce program. Prerequisites: ACCT 322, FNCE 301, MARK 301, ORGA 316 and PROW 210

CHEM-0020 Chemistry 20

5 Credits (90:0:0 hours)

The material covered in this course is equivalent to Alberta Learning's Chemistry 20. Topics include matter as solutions (acids, bases and gases), quantitative relationships in chemical changes, chemical bonding in matter and the diversity of matter (organic chemistry). Prerequisites: Science 10 or equivalent.

CHEM-0030 Chemistry 30

5 Credits (90:0:0 hours)

Transfer

The material covered in this course is equivalent to Alberta Learning's Chemistry 30. Topics include basic concepts of chemistry, atoms, molecules and ions, stoichiometry, oxidation/ reduction reactions, electrochemistry, acids and bases, chemical energetics, nuclear chemistry and chemical kinetics.

Prerequisites: Chemistry 20 or equivalent.

CHEM-0095 Pre-Engineering Chemistry

3 Credits (45:0:0 hours)

This course reviews and extends the basic general chemistry concepts required to be successful in first year engineering chemistry courses. Topics include: compounds, balancing equations, reaction calculations, equilibrium, electrochemistry and thermochemistry. Students planning to enrol in the University Transfer Engineering program and who have received less than 75 per cent in Chemistry 30 or have not taken Chemistry 30 in the last three years are strongly urged to take this course.

Prerequisites: Chemistry 30.

CHEM-101

Introductory University Chemistry I 3 Credits (45:36:15 hours)

This course serves as a foundation for all subsequent chemistry courses. Atomic properties as they relate to the periodic table are considered, along with quantum mechanics for hydrogen like orbitals and electron configurations. The course provides an introduction to bonding theories as they apply to the stability, molecular geometry and intermolecular interactions of atomic, ionic and molecular species. Topics include chemical nomenclature, stoichiometry, classification of chemical reactivity, gases (both ideal and real) and chemical kinetics.

Prerequisites: Chemistry 30 or equivalent.

219

CHEM-102

Introductory University Chemistry II

3 Credits (45:36:15 hours)

Transfer

This course is a continuation of CHEM 101 and emphasizes the importance of chemical equilibrium as it applies to gases, acids and bases, solubility and precipitation reactions and complex ion formation. Also studied, thermochemistry (heat, work, enthalpy and internal energy), thermodynamics (spontaneity, entropy, free energy), and electrochemistry (balancing redox reactions, calculating standard and non-standard cell potentials), with emphasis on some practical applications related to batteries, corrosion and industrial processes. A special topic, selected by the instructor, is covered if time permits.

Prerequisites: Minimum grade of C- in

CHEM-164 Organic Chemistry

CHEM 101.

3 Credits (60:36:0 hours) Transfer

This course studies the molecular structure and reactivity of organic compounds based on their functional groups and is intended for students who have no previous experience with university chemistry. The course provides an introduction to nomenclature, three dimensional structure and physical properties of organic compounds as well as reaction mechanisms and infrared spectroscopy. Although most organic functional groups are discussed, the focus is on the chemistry of alkanes, alkenes, alkynes and alkyl halides. Mechanisms of nucleophilic substitution and elimination reactions of alkyl halides are discussed. Note: Credit can only be obtained in one of CHEM 164 or CHEM 161 or CHEM 261. Prerequisites: 90 per cent in Chemistry 30 (or equivalent) or approval of the Science program.

CHEM-211 Analytical Chemistry I

3 Credits (45:48:0 hours) Transfer This course surveys the principles, methods, and experimental applications of classical analytical chemistry, emphasizing solution phase equilibria, titrimetry, volumetric laboratory skills, and the evaluation of experimental data. This course includes examples of organic and inorganic analysis.

Prerequisites: Minimum grade of C- in

CHEM 102.

CHEM-213 Analytical Chemistry II

3 Credits (45:48:0 hours) Transfer

This course is a continuation of CHEM 211 emphasizing the principles, methods, and experimental applications of separation techniques, atomic and molecular spectrometry, electrochemistry, and evaluation of experimental data. It also includes examples of organic and inorganic analysis and use of the analytical literature.

Prerequisites: Minimum grade of C- in CHEM 211.

CHEM-231 Main-Group Chemistry

3 Credits (45:48:0 hours) Transfer

This course summarizes the bonding models used for inorganic compounds (emphasis on main group elements). Reactivity patterns of inorganic compounds are considered to gain an understanding of the role of thermodynamics and kinetics in their preparation and reactivity. Physical methods that are used to characterize inorganic compounds are discussed. The importance of inorganic compounds in the environment and as catalysts in both industry and biology are reviewed.

Prerequisites: Minimum grade of C- in CHEM 102.

CHEM-233

Transition-Metal Chemistry

3 Credits (45:48:0 hours)

This course summarizes the bonding models used for transition-metal complexes. Reactivity patterns of transition-metal complexes are considered to gain an understanding of the role of thermodynamics and kinetics in their preparation and reactivity. Physical methods that are used to characterize transition-metal complexes are discussed. The importance of transition-metal complexes in the environment and as catalysts in both industry and biology are reviewed.

Prerequisites: Minimum grade of C- in CHEM 231.

CHEM-261 Organic Chemistry I

3 Credits (45:36:0 hours) Transfer

This course studies the molecular structure and reactivity of organic compounds based on their functional groups and is intended for students who have obtained at least three credits in Introductory University Chemistry. The course provides an introduction to nomenclature, three dimensional structure and physical properties of organic compounds as well as reaction mechanisms and infrared spectroscopy. Although most organic functional groups are discussed, the focus is on the chemistry of alkanes, alkenes, alkynes and alkyl halides. Mechanisms of nucleophilic substitution and elimination reactions of alkyl halides are discussed. Note: Credit can only be obtained in one of CHEM 161 or CHEM 164 or CHEM 261.

Prerequisites: Minimum grade of C- in CHEM 101 or in CHME 103, or greater than 90 per cent in Chemistry 30.

CHEM-263 Organic Chemistry II

3 Credits (45:36:0 hours) Transfer

This is the second course in organic chemistry. The nomenclature, structure, physical properties, synthesis and selected reactions of the basic functional groups in organic chemistry are discussed. Functional groups covered include alkenes, alkynes, aromatic compounds, alcohols, phenols, ethers, aldehydes, ketones, amines, carboxylic acids and carboxylic acid derivatives. The presence of these functional groups in natural products is emphasized. The application of spectroscopic methods for structure determination in simple organic molecules is discussed. *Prerequisites*: Minimum grade of C- in CHEM 164 or CHEM 261.

CHEM-282

Atomic and Molecular Structure

3 Credits (45:36:0 hours)

Transfer

This course surveys physical chemistry at an atomic and molecular level. Topics include quantum theory, atomic and molecular structure, intramolecular and intermolecular bonding, and spectroscopy. This course develops a fundamental understanding of rotational, vibrational, and electronic spectroscopy with applications to the hydrogen atom, diatomic and polyatomic entities. *Prerequisites*: Minimum grade of C- in both CHEM 102 and MATH 115.

CHEM-283 Chemical Energetics

3 Credits (45:36:0 hours) Transfer

This course surveys the physical chemistry of macroscopic systems. Topics include chemical thermodynamics, chemical and phase equilibria, colligative properties, electrochemistry, chemical kinetics, reaction mechanisms, and heterogeneous chemistry. Applications to highly energetic systems, atmospheric chemistry, catalysis, and industrial processes are discussed.

Prerequisites: Minimum grade of C- in CHEM 282.

CHEM-291 Applied Spectroscopy

3 Credits (45:48:0 hours) Transfer

This course focuses on the practical aspects of preparing samples for analysis, collecting and analyzing data, and characterizing organic, inorganic and biological compounds. Methods are explored from a theoretical and practical perspective and include X-ray crystallography, ultraviolet-visible spectroscopy, infrared spectroscopy, mass spectrometry, and nuclear magnetic resonance.

Prerequisites: Minimum grade of C- in CHEM 231 or CHEM 261.

CHEM-311 Advanced Chemical Analysis

3 Credits (45:48:0 hours)

The course discusses instrumentation and analytical applications of spectroscopic chromatographic and electroanalytical methods. The theory governing each analytical technique and its advantages and disadvantages are discussed. Emphasis is placed on choosing the appropriate method for a particular analysis.

Prerequisites: Minimum grade of C- in CHEM 213.

CHEM-333 Organometallic Chemistry

3 Credits (45:36:0 hours)

This course surveys the basic principles of the organometallic chemistry as they apply to metals of the d-block elements and main group metals. Topics include a survey of ligands and coordination chemistry/geometry of transition metals and main group metals. The properties and reactions of organometallic complexes, and applications of organometallic complexes, and applications of organotransition metal compounds in catalysis, organic synthesis, bioinorganic chemistry and medicinal chemistry are reviewed.

Prerequisites: Minimum grade of Cr. in both

Prerequisites: Minimum grade of C- in both CHEM 231 and CHEM 233.

CHEM-362 Advanced Organic Chemistry

3 Credits (45:48:0 hours)

This course is designed to build upon the concepts introduced in Chemistry 261 and Chemistry 263, offering a more advanced and sophisticated insight into the physical properties and chemical reactions of organic compounds. A focal point is the chemistry of carbonyl compounds. Mechanistic and multistep synthesis approaches are emphasized. *Prerequisites:* Minimum grade of C- in

CHEM-383 Chemical Kinetics and Dynamics

3 Credits (45:36:0 hours)

CHEM 263.

This course expands on CHEM 283, investigating classical kinetics: kinetic molecular theory, models for diffusion, conductivity, catalysis, reaction dynamics, potential energy surfaces, statistical mechanics, state-to-state dynamics and transition state theory. Computers are used to analyze kinetic data and model complex reactions, both analytically and numerically. Applications to laboratory and atmospheric gas phase reactions, combustion reactions, photomoderated reactions, luminescent reactions, and solution reactions are examined. *Prerequisites*: Minimum grade of C- in CHEM 283.

CHIN-101 Introductory Chinese I

3 Credits (75:0:0 hours)

Transfer

This introductory course is for students with little or no background in Mandarin Chinese. The four language skills of oral/aural comprehension, speaking, reading and writing are emphasized. In addition, students learn approximately 175 characters and become acquainted with some aspects of Chinese culture. Note: Students with native or nearnative proficiency in Mandarin Chinese or any of the regional dialects of Chinese cannot take this course. Heritage speakers must consult the department prior to registration. Students with a proficiency level beyond this course may be directed to a higher-level course. Students with credit in Chinese 30, 35, or equivalent cannot receive credit for this course.

CHIN-102 Introductory Chinese II

3 Credits (75:0:0 hours) Transfer

This course is a continuation CHIN 101. Students continue to acquire the four language skills of oral/aural comprehension, speaking, reading and writing in Mandarin Chinese. In addition, students learn approximately 200 characters and develop their understanding of various aspects of Chinese culture. Note: Students with native or near-native proficiency in Mandarin Chinese or any of the regional dialects of Chinese cannot take this course. Heritage speakers must consult the department prior to registration. Students with a proficiency level beyond this course may be directed to a higher-level course. Students with credit in Chinese 30, 35, or equivalent cannot receive credit for this course. Prerequisites: Minimum grade of C- in CHIN 101.

CHIN-201 Introductory Chinese III

3 Credits (75:0:0 hours)

Transfer

This course is designed for students who have completed CHIN 102 or equivalent. Students further develop their oral/aural comprehension skills at the intermediate level of Mandarin Chinese. As well, they continue to develop reading and writing skills with approximately 200 characters. In addition, students continue to improve their understanding of various aspects of Chinese culture. Note: Students with native proficiency in Mandarin Chinese or any of the regional dialects of Chinese cannot take this course. Heritage speakers must consult the department prior to registration. Students with a proficiency level beyond this course may be directed to a higher-level course. Prerequisites: Minimum grade of C- in CHIN 102.

CHIN-202 Introductory Chinese IV

3 Credits (75:0:0 hours)

Transfer

This course is a continuation of CHIN 201. Students gain further fluency in oral/ aural comprehension at the intermediate level of Mandarin Chinese, as well as continue to develop reading and writing skills of approximately 350 characters. In addition, students continue to improve their understanding of various aspects of Chinese culture. Note: Students with native proficiency in Mandarin Chinese or any of the regional dialects of Chinese cannot take this course. Heritage speakers must consult the department prior to registration. Students with a proficiency level beyond this course may be directed to a higher-level course. Prerequisites: Minimum grade of C- in CHIN 201.

CHIN-211 Mandarin Chinese I

3 Credits (45:0:0 hours) Transfer

This course is designed to provide fluency in Mandarin for those students proficient in one of the regional dialects of Chinese. The focus is on topics such as tones, grammar and sentence structure, interference between Mandarin Chinese and the regional dialects of Chinese, and colloquial versus formal usages with the objective of improving skills in oral and written communication. Note: This course is not open to students with native or near-native speaker background in Mandarin Chinese or who have been solely or partly educated in Mandarin Chinese.

Prerequisites: Proficiency in any of the regional dialects of China.

CHIN-212 Mandarin Chinese II

3 Credits (45:0:0 hours) Transfer

This course is a continuation of CHIN 211. It is designed to provide fluency in Mandarin Chinese for those students proficient in one of the regional dialects of Chinese. Students continue to improve their oral and written skills with respect to tones, grammar and sentence structure, interference between Mandarin Chinese and the regional dialects of Chinese, and colloquial versus formal usages. Note: This course is not open to students with native or near-native speaker background in Mandarin Chinese or who have been solely or partly educated in Mandarin Chinese. *Prerequisites*: Minimum grade of C- in CHIN 211.

CHME-103

Introductory University Chemistry I 4.3 Credits (45:18:15 hours) Transfer

This course serves as a foundation for all subsequent chemistry courses. Atomic properties as they relate to the periodic table are considered, along with quantum mechanics for hydrogen like orbitals and electron configurations. The course provides an introduction to bonding theories as they apply to the stability, molecular geometry and intermolecular interaction of atomic, ionic and molecular species. Topics include chemical nomenclature, stoichiometry, classification of chemical reactivity, gases (both ideal and real) and chemical kinetics.

Prerequisites: Chemistry 30 or equivalent.

CHME-105

Introductory University Chemistry II

3.8 Credits (45:18:15 hours) Transfer

This course is a continuation of CHME 103 and emphasizes the importance of chemical equilibrium as it applies to gases, acid and bases, solubility and precipitation reactions and complex ion formation. Also studied are thermochemistry (heat, work, enthalpy and internal energy) and thermodynamics (spontaneity, entropy, free energy), electrochemistry (balancing redox reactions, calculating standard and non-standard cell potentials) with emphasis on some practical applications related to batteries, corrosion and industrial processes. A special topic, selected by the instructor, is covered when time permits. Prerequisites: Minimum grade of C- in CHME 103.

CLAS-102 Greek and Roman Mythology

3 Credits (45:0:0 hours) Transfer

In this survey course, students learn the most significant myths and sagas of Greece and Rome. Selected readings from ancient literature and illustrations from Classical art emphasize the cultural, historical and religious contexts of the myths within ancient society. The continuing influences of the myths as a source of inspiration for some of the major themes in Western art and culture for two millennia are discussed. The course also examines theories and interpretations of the myths.

CLAS-110 Early World History

3 Credits (45:0:0 hours) Transfer

In this course, students survey world history from the beginning of written records to the end of the sixth century A.D. They focus on ancient history of the Mediterranean world, with particular emphasis on Egypt, Greece and Rome. Developments in civilizations in these areas are compared with those in the Near East, Persia, India and China.

CLAS-221

Literature of Greece and Rome

3 Credits (45:0:0 hours) Transfer

This introductory survey course treats major works from Greek and Latin literature in English translation and includes epic, lyric and drama.

CLAS-252

Ancient Art and Archaeology

3 Credits (45:0:0 hours) Transfer

This course is a survey of the most important artwork and architectural monuments created in the Middle East, Greece and Rome.

CLAS-261

Women in the Ancient World

3 Credits (45:0:0 hours) Transfer

This course is an introduction to the role of women in the ancient world through the study of literature, law, religion and art. Students survey the changing status of women in the Greco-Roman world, ranging historically from the society of Minoan Crete, which reached its height ca. 1700-1500 BCE, to the Roman empire of Constantine, 274-337 CE. Students discuss the portrayals of women in both literary and visual art, as well as the historical evidence we have concerning family life, marriage customs, religious cults and legal issues. This course aims to be an impartial investigation and to serve as an introduction to Classical culture for students.

CLAS-270 Greek Civilization

3 Credits (45:0:0 hours) Transfer

This course is an introduction to Greek cultural history illustrated by reference to contemporary literature and artifacts, as well as archeological discoveries. Topics covered include the Bronze Age, the rise of the city, trade and colonization, Athens and Sparta, warfare, religion, the theatre, art and architecture and philosophy.

CLAS-271 Roman Civilization

3 Credits (45:0:0 hours) Transfer

This course is an introduction to Roman cultural history, illustrated by reference to contemporary literature and artifacts, as well as archeological discoveries. Topics covered include government, family, religion, law, education, entertainment, agriculture, all presented in their historical context. Some aspects of art and architecture, technology and medicine are discussed as well.

CLAS-272 Byzantine Civilization

3 Credits (45:0:0 hours)

This course is an introduction to the culture, literature, art and history of the Byzantine (or Eastern Roman) Empire, during the period from the foundation of Constantinople in 324 CE to the Ottoman conquest of the city 1453 CE. Topics covered include government, family, religion, law, education, philosophy and entertainment, all presented in their historical context. Students also consider Byzantine literature, history and art, and the role of Byzantine scholars, artists and rulers in preserving many of the cultural achievements of the Greeks and Romans through the barbarian invasions which put an end to the Roman Empire in the west in 476 CE.

CLAS-305

Comparative Mythology

3 Credits (45:0:0 hours) Transfer In this course, students compare Greek and Roman mythology to other world mythologies such as Norse myth or Native American myth. One body of mythology is selected for particular attention in each offering of the course. Students identify the common features shared by different bodies of myth, as well as important differences and their significance.

specific problems. Prerequisites: Minimum grade of C- in CLAS 102 or equivalent or consent of the instructor.

CLAS-310

Archaic and Classical Greece

They also examine various explanatory

theories of myth and their application to

3 Credits (45:0:0 hours) Transfer

This course examines key events in ancient Greek history from the Bronze Age down to the conflict for supremacy in Greece between Athens and Sparta at the end of the fifth century BCE. Students consider the emergence of the Greek people onto the historical stage and the development of individual Greek states and a collective Greek identity through analysis of primary and secondary source material. Prerequisites: Minimum grade of C- in CLAS 110.

CLAS-311

History of the Roman Republic 3 Credits (45:0:0 hours)

This course examines the historic traditions of the Roman Republic from the foundation of the city of Rome down to the civil wars of the first century B.C. Students consider the expansion of the city's political, economic and cultural influence throughout Italy and the Mediterranean, examining the interactions of the Romans with the peoples conquered by them, particularly the Greeks, through analysis of primary and secondary source material. Prerequisites: Minimum grade of C- in CLAS 110.

CLAS-312

Hellenistic and Roman Greece

3 Credits (45:0:0 hours) Transfer

This course examines key events in ancient Greek history after the stalemate of the Peloponnesian War until the second century CE. Students consider the political and social relations of the Greek city-states with one another and their responses to foreign rule with particular attention to the impact of Rome on the eastern Mediterranean through analysis of primary and secondary source material. Prerequisites: Minimum grade of C- in CLAS 110.

CLAS-313

History of the Roman Empire

3 Credits (45:0:0 hours) Transfer

This course examines the historic traditions of the Roman Empire beginning with the defeat and incorporation of Egypt into the Empire by Octavian, and continuing to the death of Theodosius and the final split of the Empire into Eastern and Western halves in AD 395. Students consider the political and military factors of the creation and maintenance of the Roman Empire, examining the interactions of the Romans with the peoples conquered by them, particularly the Greeks, through analysis of primary and secondary source material. Prerequisites: Minimum grade of C- in CLAS 110.

CLAS-320

Greek Poetry in Translation

3 Credits (45:0:0 hours)

This course discusses Greek verse in the era from Homer to late antiquity. Each offering of the course concentrates on a specific significant genre, theme, or period and varies from year to year. Students examine the works read in their social, cultural, intellectual, and historical contexts, as well as apply various theoretical and comparative models to the texts. Prerequisites: Minimum grade of C- in CLAS 221 or CLAS 270.

CLAS-321 Latin Poetry in Translation

3 Credits (45:0:0 hours) Transfer This course discusses Latin verse from the

Republic to late antiquity. Each offering of the course concentrates on a specific significant genre, theme, or period chosen at the instructor's discretion. Students examine the works read in their social, cultural, intellectual, and historical contexts, as well as apply various theoretical and comparative models to

Prerequisites: Minimum grade of C- in CLAS 221 or CLAS 271.

CLAS-322

Greek Prose in Translation

Transfer 3 Credits (45:0:0 hours)

This course discusses Greek prose in the era from the Classical period to late antiquity. Each concentrates on a specific genre, theme, or period and varies from year to year. Students examine the works read in their social, cultural, intellectual, and historical contexts, as well as apply various theoretical and comparative models to the texts.

Prerequisites: Minimum grade of C- in CLAS 221 or CLAS 270.

CLAS-325

Latin Prose in Translation

3 Credits (45:0:0 hours) Transfer

This course discusses Latin prose from the Republic to late antiquity. Each offering of the course concentrates on a specific significant genre, theme, or period chosen at the instructor's discretion. Students examine the works read in their social, cultural, intellectual, and historical contexts, as well as apply various theoretical and comparative models to the texts.

Prerequisites: Minimum grade of C- in CLAS 221 or CLAS 271.

CLAS-333

Transfer

Greek and Roman Religion

3 Credits (45:0:0 hours)

In this course students analyze the religious beliefs and cult practices of the Greeks and Romans. The course integrates literary evidence, artwork and archeological material to examine the influence and role of religion on social, cultural and intellectual life in Greece and Rome. The role of temples, sanctuaries, priesthoods, festivals, sacrifices and rituals is also discussed. Personal religion is also considered in mystery cults. Prerequisites: Minimum grade of C- in a 200-

CLAS-352

level Classics course.

Art of Periclean Athens

3 Credits (45:0:0 hours)

This course examines the art and architecture of fifth century Athens (between the Persian invasions and the end of the Peloponnesian War). Students consider the role of Pericles in shaping the appearance and idea of Athens, situating the material remains of the Periclean Age in their historical, social and cultural contexts.

Prerequisites: Minimum grade of C- in CLAS 252 or CLAS 270.

CLAS-353

Art of Augustan Rome

3 Credits (45:0:0 hours)

This course examines the artistic, religious and historical trends of ancient Rome during the Augustan Age as manifested in the art and architectural monuments of the city and empire. Students also examine primary literature in order to understand the social and cultural milieux of the late Roman Republic and early Roman Empire. Students with credit in CLAS 354 cannot receive credit in CLAS 353. Prerequisites: Minimum grade of C- in CLAS 252 or CLAS 271.

CLAS-355

Leisure, Work and Death in Ancient Rome (Otium, Negotium, Morsque Romana)

6 Credits (90:0:0 hours) Transfer

This senior level course in Classics includes travel to Rome, Italy, and class time in Rome (21 days). It focuses on three aspects of ancient Roman life: work, leisure and death (Latin: Otium, Negotium and Mors) as presented in ancient literary sources as well as seen in the surviving art and architecture of ancient Rome. The additional value of this course lies in the fact that the students experience the life of a foreign society and one of the great cities of the world. Note: Priority is given to students who have declared a minor in Classics at MacEwan. A reference letter from a university instructor is required. Successful completion of a seniorlevel Classics course is recommended. Students are required to cover the costs of transportation to Rome and associated living expenses. Prerequisites: Consent of the department.

CLAS-356 Myth in Classical Art

3 Credits (45:0:0 hours) Transfer

This course is a survey of the more important Greek myths of gods and heroes as they appear in ancient art of Greece and Rome. Some familiarity with the Homeric epic and Greek tragedies is assumed. Students examine various art forms that served as visual myth narrative, the use of myth in art and also the ways in which artistic exposition of various myths was changing over centuries.

Prerequisites: Minimum grade of C- in a 200-level classics course.

CLAS-361 Ancient Family

3 Credits (45:0:0 hours) Transfer

This senior level course in ancient social history focuses on in-depth analysis of the ancient Greek and Roman family in their historical and cultural context. While the emphasis is on the character, value system and dynamics of both the nuclear and extended family, state intervention through family laws are also examined.

Prerequisites: Minimum grade of C- in any classics course or consent of the instructor.

CLTR-101 Intercultural Communications I

1 Credit (15:0:0 hours)

Students are introduced to the dynamics of intercultural interaction and communication. The basic concepts of cultural Anthropology are used to illustrate the fundamental insights and knowledge required to effectively bridge and communicate across cultural boundaries. Key topics include: the culture-general approach to understanding cultural diversity, cultural self-awareness, universal systems, verbal and nonverbal communication patterns, contrasting cultural values, and cultural shock.

CLTR-103 Philosophy of Thought in China and Japan

1 Credit (15:0:0 hours)

This course examines the philosophical foundation of two of the major cultures in East Asia: China and Japan. The influence of linguistic structure, religion, cultural organization, social environment and logical rules on a people's way of thinking is studied in the context of China and Japan. The rules of social behaviour and the dominant value patterns in these societies are explained with reference to the defining characteristics of Japanese and Chinese "ways of thinking" or philosophical outlooks.

CMPT-101 Introduction to Computing I

Transfer

3 Credits (45:36:0 hours)

This course provides a breadth-first introductory treatment of science and engineering concepts in computing science for students with little or no programming background. Topics include number representation, machine architecture, and operating systems; algorithms, their properties, and the control constructs of sequence, selection and repetition; and the notions of data type and operations on data types in lowlevel and high-level programming languages. Students do introductory programming for a portion of the course. Note: Students with no previous computing experience should enroll in CMPT 101 instead of CMPT 114. Credit cannot be obtained for CMPT 101 if credit has already been granted for CMPT 114. If a student takes CMPT 101 before CMPT 114 or at the same time as CMPT 114 then credit will be granted for both.

CMPT-103

Introduction to Computing II

3 Credits (45:36:0 hours)

This course continues the overview of computing science concepts that was started in CMPT 101. Topics include representation of compound data using abstraction, programming languages, and databases; algorithms that use these data structures; and networks with the OSI model and client/ server architecture. Students continue with the syntax of a high-level programming language: functions, arrays, and user-defined datatypes. Note: Credit can only be obtained in one of CMPT 103 or CMPT 114.

Prerequisites: Minimum grade of C- in CMPT 101.

CMPT-104 Introductory Computer Literacy

3 Credits (45:0:0 hours)

This general introduction to computers course focuses on how the computer operates, and the potential for its application in our society. Curriculum introduces the information system, data, software, hardware, connectivity, the system unit, IPOS, secondary storage and the Internet and the Web. Practical component includes hands on experience using the microcomputer using common productivity tools such as Microsoft Word, Excel, PowerPoint, Internet tools and Web page creation.

CMPT-114 Introduction to Computing Science 3 Credits (45:36:0 hours) Transfer

This course is an introduction to solving computing science problems by writing computer programs in a high-level language called Java. Students are introduced to objects and values, messages and methods, control structures and simple containers. There is a discussion of elementary algorithms and software engineering techniques for constructing elegant and robust solutions to problems. Note: Credit can only be obtained in one of CMPT 114 or CMPT 103. Students with no previous computing experience should register in CMPT 101 before CMPT 114. Prerequisites: Minimum grade of C- in CMPT 101 or Pure Math 30 and Computing Science 30 or equivalent exposure to programming.

CMPT-115

Programming with Data Structures

3 Credits (45:36:0 hours) Transfer

This course is a study of dynamic structures (e.g., sets, lists, stacks, queues, dictionaries) and their associated algorithms (e.g., traversal, sorting, searching, element addition and removal) using Java. It includes an introduction to recursive references and algorithms, as well as more advanced programming language techniques, including inheritance and exceptions. Note: Credit can only be obtained in one of CMPT 115 or CMPT 200. Prerequisites: Minimum grade of C- in CMPT 114.

CMPT-157 Introduction to Computing for Business

3 Credits (45:36:0 hours) Transfer This course introduces students to applications of technology within a business context. Concepts such as computer information systems, information systems management and business information systems are studied. The practical component of the course focuses on the use of the Microsoft Office suite to develop skills using Word, Excel, Access and PowerPoint. Internet tools and technology and Web page development are also covered. Note: Credit can only be obtained in one of CMPT 157 or CMPT 101 or CMPT 114. Restricted to Bachelor of Commerce and Management, Asia Pacific Management and Bachelor of Applied International Business and Supply Chain Management students.

CMPT-200 Data Structures and Their Algorithms

CMPT 103.

3 Credits (45:36:0 hours) Transfer

This course continues the study of dynamic data structures (e.g. lists, stacks, queues, trees, and dictionaries) and associated algorithms (e.g. traversal, sorting, searching, element addition and removal). Recursion is covered and some of the basic ideas of object-oriented programming, such as classes and objects, are introduced. Basic paradigms in program design and software engineering are discussed. In addition to the implementation of these data structures, the lab introduces the student to a Unix-like development environment. Note: Credit can only be obtained in one of CMPT 200 or CMPT 115. Prerequisites: Minimum grade of C- in

CMPT-201 Practical

Programming Methodology

3 Credits (45:36:0 hours) Transfer This course provides an introduction to the principles, methods, tools and practices of the professional programmer. The lectures focus on best practices in software development and the fundamental principles of software engineering. The laboratories offer an intensive apprenticeship to the aspiring software developer. Students use C, C++, and software development tools of the Unix environment.

Prerequisites: Minimum grade of C- in

CMPT-204 Algorithms I

CMPT 115 or CMPT 200.

3 Credits (45:0:15 hours) Transfer

This is a first course on algorithm design and analysis with an emphasis on fundamentals of searching, sorting and graph algorithms. Examples of methodologies considered include divide and conquer, dynamic programming, and greedy methods, together with analysis techniques to estimate program efficiency. Prerequisites: Minimum grade of C- in CMPT 115 or CMPT 200 and CMPT 272 or MATH 200 and MATH 113 or MATH 114.

CMPT-220

Unix, Scripting and Other Tools 3 Credits (45:24:0 hours) Transfer

The student is introduced to a Unix-like operating system along with some of its important design features, such as processes, pipes, and the I/O model. Some of the basic tools and methodologies are discussed; these include shell scripts, editors, and standard utilities. Various open source tools are surveyed. By the end of the course, the student is comfortable and productive in a Unix environment.

Prerequisites: Minimum grade of C- in CMPT 103 or CMPT 114.

CMPT-229 Computer Organization and Architecture

3 Credits (45:36:0 hours) Transfer

This course provides a general introduction to number representation, the architecture and organization concepts of von Neumann machines, assembly level programming, exception handling, peripheral programming, floating point computations and memory management. Prerequisites: Minimum grade of C- in

CMPT 103 or CMPT 115. Co-requisite: CMPT 200 or CMPT 201.

CMPT-230

Introduction to Computer Games

3 Credits (45:0:0 hours) Transfer

This course is a first introduction to various aspects of computer game design and marketing. It focuses on the history of computer games, computer game markets, evaluation of computer games, creation and testing of interactive narratives, and game interface design. The course includes a final capstone design for an interactive (narrative) game. Prerequisites: Minimum grade of C- in

CMPT 101 or CMPT 114 and 3 credits of English.

CMPT-250

Human-Computer Interaction I

3 Credits (45:0:15 hours) Transfer

This course introduces students to key concepts of effective user interface design and stresses the importance of good interfaces and the relationship of user interface design to human-computer interaction (HCI). An introduction to cognition and human information processing is presented. Other topics include interface quality and methods of evaluation, interface design examples, dimensions of interface variability, I/O devices, dialogue genre, dialogue tools and techniques, user-centered design and task analysis, and communication and collaboration. The seminar is conducted in a computer lab and allows the students to investigate the concepts discussed in lecture with an emphasis on evaluation and specification and not on implementation. Note: In addition to the prerequisites, it is recommended that students taking this course have completed another computing science course or an introductory course in psychology, sociology, or anthropology. This course draws upon concepts from all of these areas. Prerequisites: Minimum grade of C- in

CMPT 101 or CMPT 114.

CMPT-272

Formal Systems and Logic Science

3 Credits (45:36:15 hours)

This course provides an introduction to the tools of set theory, logic, and induction, and their use in the practice of reasoning about algorithms and programs. Topics include basic set theory, the notion of a function, counting, propositional and predicate logic and their proof systems, inductive definitions and proofs by induction, and program specification and correctness.

Prerequisites: Minimum grade of C- in CMPT 101 or CMPT 114.

CMPT-291 Introduction to File and **Database Management**

3 Credits (45:36:0 hours)

3 Credits (45:0:0 hours)

CMPT-310

Computers and Society

Transfer Basic concepts in computer data organization and information processing; hardware devices, physical organization, and access methods for file storage; file I/O; introduction to database systems.

Prerequisites: Minimum grade of C- in CMPT 201.

CMPT-305 Introduction to Object-**Oriented Programming**

3 Credits (45:36:0 hours)

In this course, students study the objectoriented programming (OOP) paradigm. The components of object-oriented programming are encapsulation, inheritance, and polymorphism. Students use some of the well established design patterns that recur in many non-trivial software systems. The last component of this course is event-driven programming in the context of developing graphical user interfaces. The Java Foundation Classes are used to develop applications that accept at least part of their input through a graphical user interface. Note: Credit in CMPT 250 is recommended but not required. Prerequisites: Minimum grade of C- in CMPT 200.

CMPT-306 Non-Procedural **Programming Languages**

3 Credits (45:36:0 hours)

This course examines various programming languages other than the standard third generation languages such as C++ and Java. This course considers a functional language (Lisp) and a logic language (Prolog). The underlying theories of lambda calculus (Lisp) and predicate logic (Prolog) are also studied. A limited number of applications to Artificial Intelligence are considered for both languages. This course also may examine additional interpreted languages. Note: CMPT 272 is recommended, but not required. Prerequisites: Minimum grade of C- in either CMPT 200 or CMPT 115 and another 200-level CMPT course.

This hybrid course explores the social, legal and ethical issues arising in the wake of computer technology, especially those concerning self, community, environment, education, work and democracy. Topics include cyberethics; freedom and information; privacy and security; intellectual property; information technology and the future; social responsibility. Note: This is a third year course. It is recommended that students taking this course have at least 48 earned credits in their program of study.

Prerequisites: Minimum grade of C- in any 200level course. See note above.

CMPT-311 Phenomenon of Technology

3 Credits (45:0:0 hours)

This hybrid course explores the role and significance of technology in our daily lives through a variety of theoretical and research frameworks and methods, including media ecology, phenomenology, STS (science, technology and society) studies, and humancomputer interaction research. Prerequisites: Minimum grade of C- in CMPT 310.

CMPT-315 Web-Centric Computing and eCommerce

3 Credits (45:36:0 hours)

Web-centric computing is the creation of applications that involve the Internet as a fundamental feature in their operation. The course introduces concepts such as ISPs, servlets, JavaBeans, web application architectures (page-centric vs dispatcher), XML filters and web application security. These techniques are then applied to the concepts of eCommerce including session management, B2B (business-to-business) protocols, multitiered architecture and online database connectivity tools.

Prerequisites: Minimum grade of C- in CMPT 291 and CMPT 305.

CMPT-330 Introduction to Real Time Gaming

3 Credits (45:36:0 hours)

This course introduces the basic concepts of 2D and 2.5D game writing. Students learn the techniques to handle 2D sprite animation, 2D and 2.5D layout, collision detection, timerbased object motion as well as the basics of human computer interface as it applies to this style of computer games. Students are also introduced to some simple methods for creating sprite artificial intelligence in this style of game. Students are expected to create several small games over the term as well as produce a major project by term end. Prerequisites: Minimum grade of C- in CMPT 230 and in either of CMPT 115 or

CMPT 200. Co-requisite CMPT 305.

CMPT-340 Introduction to Numerical Methods

3 Credits (45:36:15 hours)

This course provides an overview of computational methods for solving problems in linear algebra, non-linear equations, interpolation and approximation, and integration. Computer arithmetic and errors are discussed. The aim is to teach students the proper use of mathematical subroutine packages currently available in computer libraries.

Prerequisites: Minimum grade of C- in CMPT 200, MATH 120 and MATH 214.

CMPT-350 Human-Computer Interaction II 3 Credits (45:36:0 hours)

This course continues the examination of human-computer interaction (HCI) that was begun in CMPT 250, but with the emphasis moving to the implementation of effective interfaces. Topics include graphical user interface (GUI) toolkits, specification of interaction and presentation, prototyping techniques and tools in human centered development, GUI design and implementation, and HCI aspects of multimedia systems. Prerequisites: Minimum grade of C- in CMPT 200 and CMPT 250.

CMPT-360

Operating Systems and Net Centric Computing I

3 Credits (45:36:0 hours)

This course introduces the fundamentals of operating systems together with the basics of net centric computing. Operating systems topics include scheduling, memory management, and concurrency. Networking topics include network architectures, protocols, web organization, and an introduction to security issues. The laboratory component emphasizes current implementations of these concepts.

Prerequisites: Minimum grade of C- in CMPT 200 and in one other 200-level CMPT course.

CMPT-362 Operating Systems II

3 Credits (45:36:0 hours)

This course continues the study of operating systems introduced in CMPT 360. Topics include security and protection, device management, and file systems. The laboratory is oriented toward design and implementation of the concepts covered in the lecture. **Note:** CMPT 229 is recommended. *Prerequisites:* Minimum grade of C- in CMPT 201 and CMPT 360.

CMPT-364 Net Centric Computing II

3 Credits (45:36:0 hours)

This course continues the study of net centric computing introduced in CMPT 360. Topics include security, network management, data compression and decompression, and multimedia data technologies. The laboratory is oriented toward design and implementation of the concepts covered in the lecture. *Prerequisites:* Minimum grade of C- in the following: CMPT 360, and CMPT 201 or CMPT 305, and CMPT 272 or MATH 200, and STAT 141 or STAT 151.

CMPT-370 Introduction to 3D Computer Graphics

3 Credits (45:36:0 hours)

The primary goal of this course is to introduce students to many important principles and techniques that are useful for creating computer graphics applications (both 3D and 2D applications). This course is designed to provide students with sufficient background to write substantial computer graphics applications. Topics include coordinate systems, homogeneous transformations (rotating, translating, scaling), viewing, object modeling, texture mapped rendering, illumination, ray-tracing, hidden line and surface elimination. Other topics are camera control, collision detection and animation. Prerequisites: CMPT-200 or CMPT-201 and MATH-120 or MATH-125; Minimum grade C-;

CMPT-385

Introduction to Database Concepts Using ACCESS

3 Credits (45:36:0 hours)

This course is an introduction to how databases are designed and tested. The course begins by familiarizing the student with entity-relationships (ER). In the implementation stage, the course shifts focus to converting designs into working ACCESS databases that use Visual Basic (VB) to enhance the functionality of the ACCESS database engine.

Note: Credit can only be obtained in one of CMPT 385 or CMPT 291.

Prerequisites: Minimum grade of C- in CMPT 103 or CMPT 114 and minimum grade of C- in any 200-level CMPT.

CMPT-395 Introduction to Software Engineering

3 Credits (45:36:0 hours)

This course is an introduction to the fundamental concepts of software engineering. Topics include software design and analysis, software process, requirements, design patterns, and testing. Team management is considered in both the lecture and in the laboratory through the use of team projects.

Prerequisites: Minimum grade of C- in CMPT 200 and in two 300-level CMPT courses, excluding CMPT 310 and CMPT 311.

CMPT-496

Individual Project

3 Credits (0:0:60 hours)

In this course, students plan, conduct, and communicate the results of an independent project in Computer Science under the direction of a faculty supervisor. Registration is contingent on the student having made prior arrangements with a faculty member willing to supervise the project. **Note:** This course is intended for students in the final year of their degree. This course may be taken twice for credit.

Prerequisites: Minimum grade of C in CMPT 395 and consent of the department.

CMPT-498 Team Project

3 Credits (0:0:60 hours)

In this course, students plan, conduct, and communicate the results of a team project in Computer Science under the direction of a faculty supervisor. Registration is contingent on the student team having made prior arrangements with a faculty member willing to supervise the project. **Note:** This course is intended for students in the final year of their degree. This course may be taken twice for credit.

Prerequisites: Minimum grade of C in CMPT 395 and consent of the department.

CMSK-0011 Computers Level I Skills I

5 Credits (35:40:0 hours)

Computers Level I is a beginner level computer applications course. The purpose of this course is to provide students with the skills to use a word processing and a spreadsheet program. The emphasis is on skills that can be used in further studies such as preparing reports and essays and researching via the Internet. Students work with Microsoft Office (Word and Excel) in a Windows environment. Topics covered include: basic computer literacy, keyboarding skills, word processing, spreadsheets, email and Internet.

CMSK-0015 Computers Level II

5 Credits (35:40:0 hours)

This course is intended to continue to develop the computer skills that a student needs in order to do his/her course work. Word processing skills are practiced in order to create simple and complex documents. Students learn to annotate and cite references using the MLA and APA formats. Spreadsheets are used to organize data and draw graphs. Internet activities focus on locating and retrieving information in various forms. The course uses e-mail, Internet Explorer, Windows and Microsoft Office components: PowerPoint, Word, Excel, and Access. The course includes 15 hours of lab time to complete projects. Prerequisites: CMSK 0011 or a comparable range of experience.

COMP-100 World Literature

6 Credits (90:0:0 hours) Transfer

The course focuses on analyzing and comparing major works of world literature from antiquity to the twenty-first century. Reflecting the depth and diversity of various civilizations, the texts in this course are studied in English translations. The course is designed to cultivate the students' appreciation for serious literary works within a global, comparative context and to encourage their love of reading. As well, it aims at enriching the students' awareness of other cultures and literary traditions toward enhancing the ethos of tolerance, acceptance, and respect for others. Prerequisites: Students must meet one of the following prerequisites: 1. Acceptance into one of the following programs: Bachelor of Arts, Bachelor of Commerce, UT Science, UT Education or UT Physical Education 2. Minimum final grade of 65 per cent in English 30-1. 3. Minimum final grade of C- in ENGL 111. 4. Minimum final grade of D in ENGL 108 or ENGL 199. 5. Satisfactory completion of the Skills Appraisal. "Satisfactory Completion" means that students do not need to take ENGL 0089 or READ 0089 and receive a grade of "4" on the essay portion of the Skills Appraisal.

COOP-290

Co-op Pre-Employment Seminar

0 Credits (0:0:15 hours)

This course prepares students for the workplace learning component of their program by focusing on co-operative education guidelines and requirements. Students prepare for their job search by writing employment related documents such as career plans, resumes and cover letters. Employment search techniques, networking strategies and interview skills are developed. In addition, students discuss workplace issues such as office protocol, professionalism and conflict resolution. Prerequisite or Co-requisite: BUSN 201.

COOP-295

Co-operative Education: First Work Experience

0 Credits (0:0:480 hours)

In this course, students gain discipline-related practical work experience and investigate their chosen career. Students must perform a minimum of 480 work hours in a full-time job approved by the program. Prerequisites: COOP 290.

COOP-395

Co-Operative Education: Second Work Experience

0 Credits (0:0:480 hours)

In this course, students gain further disciplinerelated practical work experience and study workplace process in relation to their field. Students must perform a minimum of 480 work hours in a full-time job approved by the program. Prerequisites: COOP 295.

COOP-495

Co-Operative Education: Third **Work Experience**

0 Credits (0:0:480 hours)

In this course, students gain further disciplinerelated practical work experience and apply academic knowledge in relation to their field. Students must perform a minimum of 480 work hours in a full-time job approved by the program. This course may be combined with the second work experience to form a two-term work experience with the same employer. Prerequisites: COOP 395.

CORR-100

Human Relations

3 Credits (45:0:0 hours)

The course assists students to become aware of the process of communication and the way in which it can be improved. Interpersonal communication skills are emphasized together with the awareness of self, the impact of self upon others and the relationship of these skills to the work of the corrections/criminal justice professional.

CORR-102 Correctional Law

3 Credits (45:0:0 hours)

Students study correctional law as it relates to the function of the corrections/criminal justice worker. The origin and development of Canada's legal system is examined, and students study current legislation including the Criminal Code, the Alberta Corrections Act, the Corrections and Conditional Release Act, the Youth Criminal Justice Act and the Canadian Charter of Rights and Freedoms. Particular attention is given to the Canadian judicial system.

CORR-104 Criminal Justice System

3 Credits (45:0:0 hours)

This course provides an overview of the criminal justice system as it operates in Canada, from the commission of a crime to the termination of the sentence given to an offender. Included is an examination of the police, courts and correctional programs including probation, fine options, community service orders, conditional sentences, incarceration, and conditional release. A review of criminal justice history and philosophy, with a particular focus on correctional practice is presented.

CORR-110 Introductory Criminology

3 Credits (45:0:0 hours)

Transfer

This is an introductory course in criminology that examines the development of criminological thought, theories of crime causation from varying perspectives, the concepts of crime and delinquent behaviour, the public understanding of and reaction to crime and the methods by which crime is measured.

CORR-112

Correctional Interviewing

3 Credits (45:0:0 hours)

This course is aimed at increasing the student's helping skills in order to work effectively in a corrections/criminal justice environment. Specific interviewing skills are taught, including relationship building, active listening and attending, client observation and empathy. Assessment skills and information management/record keeping are also presented. Students have an opportunity to assess their own values and ethics within the context of the helping relationship.

CORR-114 Field Placement I

2 Credits (0:0:120 hours)

Field placements constitute the practical component of the program and they provide an opportunity for the integration of theory and practice. They are taken concurrently with Integration Seminar. The purpose of the first year placement is to provide students with the opportunity to develop and demonstrate professional practice based on the knowledge, skills and values taught in the program courses. *Co-requisite*: CORR 116.

CORR-116 Integration Seminar I

1 Credit (0:0:30 hours)

Integration Seminar provides an opportunity for students to prepare themselves for placement, to explore their beliefs, attitudes and values regarding the field of corrections/criminal justice and to integrate theoretical material into their future professional practice. *Co-requisite*: CORR 114.

CORR-118 Introduction to Corrections

3 Credits (45:0:0 hours)

This course examines Canadian correctional systems, policies and practices including those provided by federal, provincial and non-governmental agencies. Topic areas include a brief history of corrections, approaches to punishment, treatment and restoration, community and prison based correctional programming, operational effectiveness and future trends in correctional policy and practice. International approaches to correctional programming are also presented.

CORR-120

Restorative Justice

3 Credits (45:0:0 hours)

In this course, students explore and analyze the key principles and assumptions of restorative justice. The course contrasts restorative and retributive justice models, and provides an introduction to current and emerging practices in the Canadian criminal justice system including conferencing, victim/ offender reconciliation programs, mediation, and peacemaking circles. International examples of alternative dispute resolution are also discussed.

CORR-202

Cultural Influences

3 Credits (45:0:0 hours)

The course focuses on awareness and understanding of Aboriginal culture, religion and values. Issues relating to Aboriginal people including land claims, treaties, residential schools, social problems and corrections/ criminal justice services are explored and discussed. Topics such as prejudice, stereotyping, discrimination, and racism are examined. The impact of diverse cultural influences on the criminal justice system are also explored, particularly the challenge of dealing with cultural conflicts in correctional facilities. An underlying principle of the course is that in order to work with clients effectively, an understanding of their cultural background is essential.

CORR-206

Substance Abuse Intervention

2 Credits (30:0:0 hours)

This course covers common psychoactive drugs, drug-use patterns, intervention strategies and current best practices in treatment and recovery. Students learn about key strategies in screening, assessment and referral, and concepts including prevention, health promotion and harm reduction. Changing political and social attitudes regarding addictions are also explored.

CORR-208 Selected Issues

3 Credits (45:0:0 hours)

This modularized course is designed to expose students to theory and practice in established and emerging areas of Canadian corrections and criminal justice. Topics include mental health/illness, understanding and working with female offenders, gangs, special offender populations and victims.

CORR-210

Correctional Methods and Practice

3 Credits (45:0:0 hours)

This course provides students with an examination of the principles, values and effectiveness of correctional programming in both community and institutional settings. Case management strategies including investigation, classification, documentation, supervision and intervention are emphasized. The role and responsibility of the corrections/criminal justice professional are also presented and discussed. Case studies are employed to give students direct and practical experience.

CORR-212

Correctional Counselling

4 Credits (60:0:0 hours)

This course is a continuation of Correctional Interviewing. Using the case study method, students learn about and apply a variety of counselling methods and techniques including problem solving models, cognitive-behavioural models, time-limited models and group counselling skills. As well, an overview of strategies to work effectively with special populations including youth, violent offenders and offenders with mental health issues is presented.

Prerequisites: CORR 112.

CORR-214 Field Placement II

4 Credits (0:0:240 hours)

Field placements constitute the practical component of the program, and provide the opportunity for the integration of theory and practice. This placement is taken concurrently with CORR 216 Integration Seminar II. The purpose of placements is to provide students, within the context of specific field settings, the opportunity to develop and demonstrate professional practice based on the knowledge, skills and values taught in program courses. *Prerequisites*: CORR 114. *Co-requisite*: CORR 216.

CORR-216

Integration Seminar II

1 Credit (0:0:30 hours)

The Integration Seminar provides a regular opportunity for students to share their experiences in field placement, to identify and discuss current issues, and to apply and integrate course material with field placement activities. The seminar is taken concurrently with CORR 214 Field Placement II. Students focus on professional practice skills and career development strategies such as job search techniques, resume preparation, interviewing and networking.

Prerequisites: CORR 114. Co-requisite: CORR 214.

CORR-218 Youth and Crime

3 Credits (45:0:0 hours)

This course provides a study of the social and legal influences on young people involved in criminal behaviour. The emphasis is on a detailed explanation of the Youth Criminal Justice Act as well as an exploration of the role of the police, courts, correctional agencies and the community in responding to youth crime. International approaches to dealing with youth crime are also examined.

CORR-224 Field Placement III

4 Credits (0:0:240 hours)

Field placements constitute the practical component of the program, and provide the opportunity for the integration of theory and practice. The purpose of the placements is to provide students, within the context of specific field settings, the opportunity to develop and demonstrate professional practice based on the knowledge, skills and values taught in program courses.

CYCW-100 Adolescent Development

3 Credits (45:0:0 hours)

In this introductory survey course, students examine developmental theory and patterns typical of late childhood and adolescence. Students study identity and psychosocial development, cognition, spirituality and moral judgment, and physiology, including sexuality, as well as environmental influences and typical patterns of behaviour. Students develop insight into their own style of relating to youth as it has been influenced by their experiences as a young person. Students also acquire frameworks for helping families support youth with normal developmental tasks and fostering resilience in their young people.

CYCW-101 Helping Skills for Youth and Families

3 Credits (45:0:0 hours) Transfer

This course introduces students to the skills of effective relationship building with youth and families. The role of the Child and Youth Care Counsellor in the helping process is also explored. Students practice and demonstrate effective individual counseling skills, from a developmental model of counseling. *Co-requisite*: CYCW 103.

CYCW-102 Integration Seminar

1 Credit (0:0:30 hours) Transfer

In seminar, students discuss field placement experiences and apply theory and skills from program course work at an introductory level. Professional and ethical conduct in relation to field experience is a focus. In this introductory seminar course, students practice the skills of group work and observation and recording skills at a beginning level. *Co-requisite*: CYCW 103.

CYCW-103 Field Placement

2 Credits (0:0:120 hours) Transfer Through workplace experience, students are introduced to the roles and responsibilities of a child and youth care worker. In this introductory course in a series of field placements, students participate in routines and activities of the program. This workplace experience fosters the student's ability to develop a helping relationship and to work on a team of child and youth care professionals in a school, residential, or community program.

CYCW-104

Activities Programming for Youth

2 Credits (15:30:0 hours)

Co-requisite: CYCW 102.

This experiential course is designed to equip students with the attitudes, conceptual frameworks and skills to develop appropriate recreational activities for young people. Students are able to program such activities to facilitate leisure, educational and therapeutic goals. *Co-requisite*: CYCW 103.

CYCW-106 The Child and Youth Care Professional

3 Credits (45:0:0 hours) Transfer

This course is an introductory course to the field of child and youth care work. The student explores the professional and ethical tasks of a child and youth care practitioner and the challenges of being a member of the profession. An overview of the needs of youth, the types of agencies providing service and the legal system governing children and youth in Canada is studied.

CYCW-107

Child and Youth Care Practice

3 Credits (45:0:0 hours)

Transfer

This course serves as an introduction to the specific focus of Child and Youth Care practice. The basic philosophy permeating this course is that there is a set of attitudes, specific knowledge, skills and proficiencies that are uniquely those of the competent Child and Youth Care Worker. This course explores three central themes: the youth and the family; the setting; and the Child and Youth Care Worker, in the context of competency-based and cross-cultural practice.

CYCW-108 Special Topics in Child and Youth Care

2 Credits (30:0:0 hours)

This course introduces students to special topics of significance for the prospective Child and Youth Care Worker; in particular, crosscultural awareness and substance abuse issues.

CYCW-110 Integration Seminar

1 Credit (0:0:30 hours) Transfer

In this second Seminar, students discuss field placement experiences and apply theory and skills from program course work, at an intermediate level. Professional and ethical conduct in relation to field experience is a focus. Students practice the skills of group work as well as observation and recording skills. *Prerequisites:* CYCW 102. *Co-requisite:* CYCW 111.

CYCW-111 Field Placement

2 Credits (0:0:120 hours)

Through continuing participation and co-leadership in routines and activities, this placement further develops the core skills of a competent child and youth care practitioner. Students advance their skill and knowledge beyond Field Placement-CYCW 103 by focusing on relationship as a therapeutic tool. Students are expected to show creativity in planning activities to be more independent problem solvers and to show initiative. *Prerequisites:* CYCW 103. *Co-requisite:* CYCW 110.

Transfer

CYCW-112 Family Dynamics

2 Credits (30:0:0 hours)

In this introductory course, students examine the family as a system within a broader ecological context. Students begin with an overview of basic family systems theory and then focus on applying this core knowledge to their own family of origin. Through this self-study approach, students recognize and explore issues that may affect their ability to work with at-risk youth and families.

CYCW-114 Individual Counselling

3 Credits (45:0:0 hours)

This course presents a continuation of the developmental model of individual counselling. Specific skills are taught that allow students to assist youth and adult clients in fully exploring and clarifying problem situations and missed opportunities in their lives; and to challenge their limited perspectives and access personal strengths, competencies and capabilities. Students are introduced to the Solution-Focused approach to helping, Life Space counselling, and spirituality in the helping process. *Prerequisites:* CYCW 101.

CYCW-200 Child/Youth Care Methods I

3 Credits (45:0:0 hours)

The student explores a competency-based approach to working with children, youth and their families in a variety of settings. Developmental theory is reviewed and applied to youth. The principles of effective behaviour management are learned and applied to the development of short-term behaviour plans. Students learn preliminary skills in creating intervention strategies and service plans for youth and families. Students explore an overall framework that enhances their developing attitudes and skills in working effectively with youth and their families.

Prerequisites: CYCW 100, CYCW 107,

CYCW 111. Co-requisite: CYCW 203.

CYCW-201

Child and Youth Care Practice in Mental Health

3 Credits (45:0:0 hours)

In this course, students explore a range of childhood and adolescent mental health issues. Students focus on the causes, symptoms and treatments of commonly diagnosed physical/organic, social, emotional and behavioural disorders. Students examine a range of disturbances from a solution-focused and family perspective, in terms of both assessment and management. Students access their own resources and resiliencies as they address issues that are traumatic for self and clients. Students explore the role of the Child and Youth Care Worker in settings providing mental health services.

CYCW-202

Integration Seminar

1 Credit (0:0:30 hours) Transfer
Students discuss field placement experiences
and apply theories, knowledge and skills
from second year course work to their Child
and Youth Care field placement practice.
Students practice group work skills in seminar
sessions. Students explore the notion of "caring
for the caregiver," designing and applying
self-care strategies to themselves as helping
professionals in training.

Prerequisites: CYCW 110. Co-requisite:

CYCW-203 Field Placement

CYCW 203.

4 Credits (0:0:240 hours)

It notes third field placement course, students work in challenging and complex Child and Youth Care settings, with a focus on supporting youth and families to make effective change in their lives. In group care, family-based, or specialized community programs, students demonstrate individual counselling, life-space teaching, activity programming, and crisis intervention, along with the core competencies of relationship building, behaviour management, and team work.

Prerequisites: CYCW 111. Co-requisite: CYCW 202.

CYCW-204 Group Work

3 Credits (45:0:0 hours) Transfer

Students explore the role of groups in the treatment process for adults, adolescents and children in Child and Youth Care contexts. Students extend individual counselling skills into group work practice in the life space. Students study and apply group facilitation skills in classroom and field placement settings. *Prerequisites*: CYCW 114.

CYCW-205

Issues in Family Work

3 Credits (45:0:0 hours)

This course introduces students to the role of the family support worker. Issues the Child and Youth Care Worker encounters in working with a child's/youth's family across various CYC practice contexts are explored. Theoretical approaches (i.e., systems, resiliency theory) and prevention/early intervention strategies (i.e., strength-based practice) to working with families are also examined. Students are also introduced to concepts and skills for collaboratively engaging families in practical, real life solutions.

Prerequisites: CYCW 112.

CYCW-206 Child/Youth Care Methods II

3 Credits (45:0:0 hours) Transfer

This in-depth course is a continuation and integration of the Child and Youth Care Methods sequence, beginning in Child and Youth Care Practice, and including Child and Youth Care Methods I. The student learns the process of altering the story about treatment which is held by the youth, his/her family and the child and youth care counsellor. Solution-focused treatment approaches and relationship-building skills are the main focus, along with integration of developmental theory and counselling skills.

Prerequisites: CYCW 200. Co-requisite: CYCW 208.

CYCW-207 Integration Seminar

1 Credit (0:0:30 hours)

Transfer

In seminar, students discuss field placement experiences and apply information and skills from second year course work. In this fourth seminar, students practice advanced group work skills and also engage in essential job search activities.

Prerequisites: CYCW 202. Co-requisite: CYCW 208.

CYCW-208 Field Placement

4 Credits (0:0:240 hours)

Transfer

In this fourth field placement experience, students practice all required entry-level competencies of a child and youth care worker. In group care, family-based or specialized community programs for youth and their families, the student demonstrates the competencies of service planning, implementation and evaluation, as well as group work.

Prerequisites: CYCW 203. Co-requisite: CYCW 207.

CYCW-209

Family Support and Intervention

2 Credits (30:0:0 hours) Transfer

Students learn and practice family assessment and intervention skills required to work in the life space. Students apply and evaluate activity-based and solution-focused family interventions in classroom scenarios and in the field.

Prerequisites: CYCW 205.

CYCW-211

Development Across the Lifespan 3 Credits (45:0:0 hours)

In this survey course, students examine major developmental milestones and challenges across the lifespan, beginning at conception and ending with death and dying. Students explore various theoretical perspectives, and relevant research at all developmental stages. Students describe and apply the lifespan perspective to Child and Youth Care practice with children, youth and families. *Prerequisites:* CYCW 100.

CYCW-301

Professional CYC Practice: Theory and Application

6 Credits (90:0:0 hours)

This in-depth course examines professional child and youth care practice and integration of theory and practice by focusing on issues and techniques in assessment, case planning and intervention. It explores major therapeutic approaches and their associated philosophies, goals, strategies and techniques; and practical models for case consultation, presentation and evaluation. Students develop competence in these professional practice areas and analyze the relationships between knowledge, skills, values and styles. Students develop competence in these professional practice areas and analyze the relationships between knowledge, skills, values, and styles. Students are challenged to integrate what they already know with what they will be learning. Emphasis is placed on developing one's on-going selfawareness, critical thinking abilities, and purposeful practice. Prerequisites: CYCW 206.

CYCW-338

Applying Developmental Theory in CYC Practice

6 Credits (90:0:0 hours)

This in-depth course invites students to consider the implications of contemporary perspectives on traditional developmental theory and research for advanced Child and Youth Care practice. Emphasis is placed on the development of self and relationships in the contexts of the family, school, community and client/worker relationship. The themes of resilience, diversity, holistic and spiritual perspectives on development are explored. Students apply developmental perspectives to their own life experiences as these relate to their work with youth and families. *Prerequisites:* CYCW 100 and CYCW 211.

CYCW-350

Law and Social Services

3 Credits (45:0:0 hours)

This course is designed to provide students with a basic introduction to law and knowledge about the legal issues in the child welfare system. The CYC role requires increasing knowledge of the law and awareness of ethical and legal obligations for the professional CYC practitioner. Throughout the course, consideration is given to the function of law as an institution and the role of law as an expression of social policy. The course attempts to instill an awareness of legal principles, and the rights of clients, and the responsibility of social services staff to uphold these rights. The course provides a knowledge base in family and child protection law, civil liberties, court procedures and hearings, and evidence-giving skills.

CYCW-360 Abuse and Neglect

3 Credits (45:0:0 hours)

In this course, students critically examine theory and research relating to child and family abuse and neglect. Students learn the causes, indicators, dynamics, and consequences of abuse and neglect for individuals, families and communities. Students prepare to recognize, assess, respond, and intervene competently in situations of abuse and neglect as they arise in their Child and Youth Care field placement, workplace or community.

CYCW-361 Substance Abuse

3 Credits (45:0:0 hours)

This course analyzes and compares theories, principles, systems, issues, and the interventions in the field of alcohol and substance abuse as they pertain to Child and Youth Care practice with children, youth, families, and communities. Students consider the influence of their personal beliefs, values, and ethics regarding substance abuse and change on their work with clients. *Prerequisites:* CYCW 108.

CYCW-410 Advanced Field Placement

6 Credits (0:0:299 hours)

In this supervised field placement, students focus on a specific area of practice and apply service planning, assessment skills, intervention strategies, evaluation skills and/ or project planning and delivery skills at an advanced level. Students integrate theory and research into their practice. Students critically examine their professional values, ethics and practice. Students develop and articulate their professional identity. Students access the expertise of other professionals and function as partners in the workplace and on service teams. *Prerequisites*: CYCW 203, CYCW 301, CYCW 338. *Co-requisites*: CYCW 474 or permission of the program.

CYCW-423 Child and Youth Care Research

3 Credits (45:0:0 hours)

This course introduces students to the ways in which research within the field of Child and Youth Care is developed and executed. Within an applied research context, students are introduced to the knowledge and skills necessary to locate, understand, evaluate, critique, and utilize research relating to Child and Youth Care. Students examine the basic issues, designs and methodologies within both qualitative and quantitative research models, and are guided in the development of a literature review paper and the development of a basic formal research proposal.

CYCW-425 Qualitative and Quantitative Analysis

3 Credits (45:0:0 hours)

In this introductory statistics course, students use a set of tools to analyze data. These tools, when applied to a sample of data, are collectively called statistics. This course explores measures of central tendency with both the derivation and uses of these measures. Students look at ways of proving that some sets of data are correlated to other sets of data. Students explore methods to examine validity and reliability of research and the implications for practice in the field of Child and Youth Care. Students also explore analysis of qualitative data.

CYCW-465 Advanced Child and Youth Care Practice with Groups

3 Credits (45:0:0 hours)

Drawing extensively on research findings based on evidence-based practice and established clinical practice, this course demonstrates the value of using group experiences in a variety of Child and Youth Care contexts. In this course, students further develop group work practice skills and leadership by participating in and designing groups experiences that integrate those theories considered essential to effective Child and Youth Care practice. Emphasis is placed upon conceptualizing and analyzing group work leadership skills and the capacity for self-directed group work practice. Prerequisites: CYCW 204, CYCW 301, CYCW 338. Co-requisite: CYCW 410 or permission of the program.

CYCW-466 Advanced CYC Practice with Families

3 Credits (45:0:0 hours)

This course presents conceptual frameworks and models for understanding family functioning and parenting. Family assessment methodologies and interventions which are appropriate to Child and Youth Care settings are studied. This course builds on existing theories of family functioning and intervention strategies to create a Child and Youth Care theory and approach to working with families. *Prerequisites:* CYCW 209, CYCW 301, CYCW 338. *Co-requisite:* CYCW 410 or permission of the program.

CYCW-474 Advanced CYC Practice with Individuals

3 Credits (45:0:0 hours)

This course focuses on advanced skills and frameworks for Child and Youth Care practice with individuals. Using a relational perspective, students integrate and apply a range of theories for counselling individual children, youth, and family members including: life-space counselling, resiliency based and solution focused interview approaches, and the developmental model of counselling. Spirituality and cross-cultural issues are considered as they relate to counselling individuals. Students examine literature and research relevant to counselling in Child and Youth Care practice.

Prerequisites: CYCW 114, CYCW 301, CYCW 338. Co-requisite: CYCW 410, or permission of the program.

DMWP-100

Essential Anatomy and Physiology

3 Credits (45:0:0 hours)

Essential anatomy and physiology are required to prepare students for their role in disability management in the workplace. Students study the structure and function of the normal human body.

DMWP-102 Medical and Pharmaceutical Concepts

3 Credits (45:0:0 hours)

Basic medical and pharmaceutical terminologies are introduced in this course to enable students to read reports and engage in conversation related to return to work management. Common diagnostic and clinical procedures pertinent to cardiovascular, respiratory, digestive, genitourinary, reproductive, nervous, musculoskeletal, integumentary and endocrine systems are also examined.

Prerequisites: DMWP 100.

DMWP-104 Introduction to Disability Management

3 Credits (45:0:0 hours)

This course introduces the student to the field of disability management in the workplace by presenting basic concepts in disability management and return-to-work planning. The history and future of disability management is explored and the roles and functions of the multi-disciplinary team are described. Students gain an understanding of the value of this field and the growing career opportunities.

DMWP-110

Ethics and Professionalism in Disability Management

3 Credits (45:0:0 hours)

This course introduces the standards of practice for consensus based disability management in the workplace. Ethics, values and principles related to disability management in the workplace are discussed. Opportunities for professional growth and development are also explored.

Prerequisites: DMWP 104.

DMWP-112 Health, Social and Legislative Foundations

3 Credits (45:0:0 hours)

This course provides an overview of federal and provincial legislation, policy and standards that relate to disability management practice in the workplace. Students discuss the evolution of work and the relationship to compensation, benefits, return-to-work planning and disability management.

DMWP-114 Conflict and Crisis Management in Return To Work

3 Credits (45:0:0 hours)

Students explore the personal impact of illness or injury on return to work and disability management. Strategies to diffuse hostility and manage conflict and crisis related to an individual's return to work are examined.

DMWP-116 Return to Work Management

3 Credits (45:0:0 hours)

Students are prepared to work within a team in the application of the return-to-work process in order to accommodate employees who are away from work due to an illness or injury. Students use a consensus-based model to develop, implement and evaluate return-to-work plans for employees. *Prerequisites*: ENGL 111, INTD 105, DMWP 102, DMWP 104.

DMWP-118 Field Placement I

3 Credits (15:0:100 hours)

Students apply a consensus-based model in return to work planning. Following principles of self-directed learning, they identify personal learning objectives for the field placement and review relevant literature in order to develop a comprehensive return to work plan for an employee of the field placement organization. Students are expected to demonstrate professional and ethical behaviour throughout the placement.

Prerequisites: ENGL 111 and DMWP 116.

DRMA-102 Play Analysis

3 Credits (45:0:0 hours)

Transfer Although it explores the influence of drama as theatre, Drama 102 concentrates on the critical analysis of the dramatic text. Through the study of scripts representing the major historical periods when drama significantly influenced society, students become aware of the basic elements of dramatic structure. The influence of drama on contemporary society is part of this exploration. Students are required to attend and study at least two productions

DRMA-105 Introduction to Drama I

during the current term.

3 Credits (45:0:0 hours) Transfer

This course covers movement on stage and awareness of space, character development, script reading and memorization techniques, as well as practical elements of set creation, stage design and management. Emphasis is on the practical experiences of actors in creating a role.

DRMA-149 Introduction to Dramatic Process 3 Credits (0:78:0 hours) Transfer

This course is designed for students with little or no previous experience in drama and therefore introduces students to the process of acting and dramatic form. By improving their improvisational techniques in the disciplines of speech and movement, students develop an increased awareness of the art of drama in relationship with the process of the actor. The class focus is on concentration and group dynamics; there is no scripted work. Attendance is essential. (This course replaces DRMA 147 and DRMA 148.)

DRMA-247 Introduction to Oral Communication

3 Credits (0:78:0 hours) Transfer

This course aims to help students improve their oral communication and oral interpretation. It includes voice production appropriate for various forms of literature and for public speaking. The course begins with how the voice is produced and progresses with various specifics of prose and poetry, scripted and improvisational speaking, and the effective delivery of dramatic literature (reader's theatre and theatrical monologues). DRMA 247 concentrates on individual student presentations of both original and scripted material.

EASC-100 Planet Earth

3 Credits (45:36:0 hours) Transfer

This course provides an introduction to the origin and evolution of the Earth and the Solar System, and the mechanics of plate tectonics and the rock cycle. The origin and characteristics of minerals and rocks are studied. Energy balances and interactions between radiation and the atmosphere, land, oceans, ice masses, and the global hydrological cycle are examined. Other concepts that are explored are the evolution of life, the carbon cycle, biogeography, and global climate in the context of geological time. The formation, location, and human utilization of mineral and energy resources are also covered. Note: Credit can only be obtained in EASC 100 where no credit has been obtained for either EASC 101 or EASC 102.

EASC-105

The Dynamic Earth Through Time

3 Credits (45:36:0 hours)

This course explains the plate tectonic framework of a dynamic Earth as it relates to structural geology along with the associated earthquakes and formation of mountain belts. Surface weathering and erosional processes and their sedimentary products are covered. Determination and aspects of geologic time are discussed. Evolution of the Earth's large-scale surface features, continents and ocean basins is described. The history of life on Earth through the fossil record and periods of mass extinctions is examined. Note: Credit can be obtained in only one of EASC 105 or EASC 101.

Prerequisites: Minimum grade of C- in EASC 100 or EASC 102.

EASC-206 Geology of the Solar System

3 Credits (45:0:0 hours)

This course demonstrates how information gleaned from both manned and robotic space missions, as well as astromaterials available for direct study, are used to gain an understanding of the geology of our Solar System. Geological processes that were, and continue to be, active in the Solar System are examined with a special emphasis on impact cratering. The similarities and differences in the geology of planets, how these relate to the origin and evolution of the Solar System, and their implications for the search for life are also investigated. *Prerequisites*: Minimum grade of C- in EASC 100 or in ASTR 120.

EASC-208

Introduction to Global Change

3 Credits (45:0:0 hours) Transfer

This course examines the natural and humangenerated causes of global scale environmental change. Included are the roles of the atmosphere, oceans, biosphere and cryosphere in the processes of environmental change and as monitors of that change. Relationships between levels of technology and development, and the character of environmental change associated with human activity are investigated. *Prerequisites*: Minimum grade of C- in EASC-100 or EASC-102.

EASC-209

Geology of Western Canada and the National and Provincial Parks

3 Credits (45:0:0 hours) Transfer

This course presents an overview of the geology and landscapes of Western Canada. The exposed rock of the prairie and mountain parks of Alberta and British Columbia are discussed within a regional geological context and examples from parks such as Yoho, Banff, Jasper, Dinosaur and Kananaskis are featured. Geological processes of mountain building and past and present landscape evolution are emphasized.

Prerequisites: Minimum grade of C- in EASC 100.

EASC-221 Introduction to Geographic Information Systems and Remote Sensing

3 Credits (45:36:0 hours) Transfer

This course provides a theoretical and practical introduction to Geographic Information Systems (GIS) and remote sensing as applied to the geological sciences. Lectures combine an overview of the general principles of GIS and remote sensing with a theoretical treatment of the nature and analytical use of spatial information. Labs impart the technical aspects through hands-on experience with appropriate software.

Prerequisites: Minimum grade of C- in EASC 100.

EASC-224 Mineralogy I

3 Credits (45:36:0 hours)

This course employs a theory and laboriented approach to gain an understanding of mineralogy including the principles of crystallography, the physical and chemical properties of minerals. Analytical methods, mineral occurrences and the petrographic microscope are also examined. Special emphasis is placed on the identification of rock-forming minerals in hand specimen. *Prerequisites*: Minimum grade of C- in EASC 105.

Transfer

EASC-225

Introduction to Geomorphology

3 Credits (45:36:0 hours) Transfer

This course employs a process-oriented approach to gain an understanding of geomorphology. Fluvial, glacial and periglacial, slope, and aeolian landforms are examined. Special emphasis is placed on the landscape of Alberta and geomorphology of the late Cenozoic, especially of the Quaternary Period. Fieldwork is required.

Prerequisites: Minimum grade of C- in EASC 100.

EASC-226

Introduction to Soil Science

3 Credits (45:36:0 hours) Transfer This course examines the fundamental aspects

This course examines the fundamental aspects of soil formation and soil occurrence in natural landscapes. Physical, chemical, mineralogical, and biological properties of soils are emphasized, and how these properties relate to plant growth and environmental quality. Identification of soils is practiced and estimates of their performances in both natural and agricultural ecosystems are analyzed. *Prerequisites:* Minimum grade of C- in EASC 100. A 100-level chemistry course is strongly recommended.

EASC-230

Invertebrate Paleontology

3 Credits (45:36:0 hours) Transfer

This course addresses principles and problems associated with paleontology in areas such as evolution, mass extinction, paleoecology, functional morphology, biogeography and biostratigraphy. There is a systematic coverage of invertebrate fossils, including microfossils, Porifera, Cnidaria, Brachiopoda, Bryozoa, Mollusca, Echinodermata and Arthropoda. Labs promote recognition of fossils and their attributes.

Prerequisites: Minimum grade of C- in EASC 103 or EASC 105.

EASC-232 Mineralogy II

3 Credits (45:36:0 hours)

This course employs a theory and lab-oriented approach to gain an understanding of the identification of minerals using transmitted light microscopy (optical mineralogy). Laboratory work includes identifying and characterizing common rock-forming minerals in igneous and metamorphic rocks. Mineral associations and the interpretation of rock textures are also examined. Special emphasis is placed on the interaction of light as waves with the three-dimensional internal structure of minerals.

Prerequisites: Minimum grade of C- in EASC 224.

EASC-238

Geology of Natural Resources

3 Credits (45:0:0 hours) Transfer

This course consists of the geological study of the major types of economically important metallic and nonmetallic ore minerals and energy resources. Basic processes which form and concentrate these materials in the Earth are examined. Various methods of exploration and mining of the resources are detailed. Alberta's coal and petroleum resources are emphasized. Environmental effects of the production and use of mineral and energy resources are discussed.

Prerequisites: Minimum grade of C- in EASC 100.

EASC-270

The Atmosphere

3 Credits (45:0:0 hours) Transfer

This course provides an introduction to weather and climate with a descriptive, rather than a mathematical approach. Topics include the composition and structure of the atmosphere, temperature, pressure, circulation, humidity, instability and storm systems. Weather forecasting methods and global climatic change are also discussed. *Prerequisites:* Minimum grade of *C-* in any 100-level Physical or Biological Science course.

EASC-294

Resources and the Environment

3 Credits (45:0:0 hours)

This course examines the many environmental and sustainability issues related to both renewable and non-renewable resource development and extraction. The focus of the course is how humans exploit natural resources and resultant challenges this presents to environmental sustainability.

Prerequisites: Minimum grade of C- in any 100-

Prerequisites: Minimum grade of C- in any 100 level physical or biological science course.

EASC-320

Introduction to Geochemistry

3 Credits (45:36:0 hours)

This course provides an introduction to geochemistry. The first part of the course introduces essential geochemical tools of thermodynamics and kinetics, aquatic chemistry, isotope geochemistry, and trace element geochemistry. The second part of the course examines the Earth from a geochemical perspective and includes topics such as formation of the elements; formation of the Earth and Solar System; evolution of the crust, mantle, and core; weathering and stream chemistry; and ocean chemistry.

Prerequisites: Minimum grade of C- in CHEM 101, in CHEM 102, and in EASC 224.

EASC-324

Quaternary Environments

3 Credits (45:36:0 hours)

This course offers an introduction to the Quaternary Period. It provides a broader context for studying modern environmental phenomena and delivers an overview of the key techniques and proxies used in reconstructing Quaternary environmental histories. The first section of the course situates the Quaternary within a broad history of Earth's climate, discussing Quaternary glaciations and conditions during and since the last Ice Age in detail. The second section of this course reviews the methodologies used to reconstruct past conditions, focusing on how these methods are used as windows into the past. The last part of the course examines in detail several Canadian case studies using the latest research and environmental reconstructions, such as (but not restricted to) the glaciation and deglaciation of Alberta; Quaternary environmental change in the Canadian Arctic Archipelago; and the paleoenvironments of Beringia. The laboratory classes give hands-on experience with basic environmental reconstruction methodologies. Prerequisites: Minimum grade of C- in EASC 225 or in EASC 208.

EASC-334 Earth Surface Imaging

3 Credits (45:36:0 hours)

This course provides an introduction to the principles of visual interpretation, taking simple measurements, and mapping from aerial photographs and remotely sensed imagery for earth science applications. It examines the fundamentals of interpretation and mapping of surficial geology and geomorphology from aerial photographs and satellite images with a focus on western Canada. The laboratory classes are designed to give hands-on experience with basic photogrammetry and the recognition and delineation of spatial relationships. This course may include fieldwork.

Prerequisites: Minimum grade of C- in EASC 221.

EASC-373

The Climate System

3 Credits (45:0:0 hours)

This course provides an advanced examination of the natural physical processes that have driven the global climate system in the past and present. It focuses in particular on how humans are interfering with the climate system and the potential future consequences. It further provides an introduction to simple on-line computer models of the climate system.

Prerequisites: Minimum grade of C- in EASC 208 and in EASC 270.

EASC-375 Paleoclimatology

3 Credits (45:0:0 hours)

This course provides an extensive overview of the methods used in paleoclimate research and an in-depth examination of important climate events since the Late Proterozoic, with a concentration on the Late Mesozoic and Cenozoic. Aspects of creating paleoclimate reconstructions, climate effects on geological and biological processes, and the modeling of present climate and extrapolation to past and future climates are emphasized. *Prerequisites:* Minimum grade of C- in EASC 208.

ECDV-101 Healthy Environments for Early Learning and Care

3 Credits (45:0:0 hours)

In this introductory course, students explore the components of quality early childhood settings. Attention is paid to relevant legislation, regulation, standards and best practices in environments for early learning and care. Selected types of programs for early learning and care are examined. The role of the early childhood professional in creating healthy, safe environments for children and their families is discussed. Students reflect on the personal attributes of the early childhood professional.

ECDV-102

Curriculum I: Creative Expression in Early Learning and Care

3 Credits (45:10:0 hours)

In this course, students explore the creative curriculum in programs for early learning and care. They select, plan and implement creative experiences to support the development of literacy, numeracy/math, art, music and drama. Age and developmentally appropriate curriculum and planning concepts, including planning for play are introduced. The importance of aesthetics in an early learning environment is introduced. The early childhood professional's role and the child's role in curriculum development are explored. Students collect and use resources to support the creative curriculum in early childhood settings.

ECDV-110 Child Development I

3 Credits (45:0:0 hours)

In conjunction with ECDV 160, this course provides the students with a basic understanding of the growth and development of young children. The focus is on developing a sensitivity to children and the world in which they live, based on historical and current perspectives. Course content also includes current and emergent theories and their influence on creating a developmental framework for understanding the study of children. The impact of diversity, culture and lifestyle on child rearing and identity formation is discussed. Students use techniques for observing children's behaviours and documenting developmental outcomes.

ECDV-115 Communications I: Interpersonal Competencies

2 Credits (30:0:0 hours)

This is the first of three courses in an integrated communications stream that supports students' personal and professional development. The focus of this course is on how socialization processes, diversity and culture affect the development of a strong sense of identity and a healthy self concept in children and adults. This course emphasizes the development of safe, appropriate verbal and emotional environments in early childhood settings. Students explore the skills, concepts and processes of group and team work as they affect an environment that supports positive interactions.

ECDV-120 Field Placement I

3 Credits (0:0:200 hours)

This is the first of four field placement courses designed to support the student's progressive development of skills in the two year diploma program in Early Childhood. Field placement provides the student with the opportunity to blend theory from classes with practice in early childhood settings. The student is mentored by an instructor. Students are assessed in the following categories: professional suitability, interactions with children, and planning for early learning and care settings. The focus in this first field placement is on focused observation of, and thoughtful interaction in, children's play and learning, on developing beginning skills in planning and on demonstrating professional attitudes by being responsible, cooperative and thoughtful. Students must complete all Term I ECD course work in order to complete ECDV 120 successfully. Co-requisite: ECDV 125.

ECDV-125 Integration Seminar I

1 Credit (0:0:15 hours)

The Integrated Seminar provides an opportunity to reflect on professional practice with peers under the guidance of an instructor. Field placement issues are discussed and class learning is integrated with practical field experiences. Seminar focuses on developmentally appropriate practice across a broad range of early childhood programs. It also provides an opportunity to discuss issues and explore topics in early learning and care. Seminar engages students at a variety of practice levels. Students come to an integrated grouping in seminar with different experiences in field placement. Students must complete all Term I ECDV coursework in order to complete ECDV 125 successfully. *Co-requisite*: ECDV 120.

ECDV-155 Curriculum II: Learning Through Play

3 Credits (45:10:0 hours)

In this course, students explore the nature and development of play in the lives of children. Students learn how to research, organize and prepare meaningful and aesthetic play experiences and play spaces to enhance learning and development in early learning and care settings. Through active exploration, students gain a personal appreciation of the value and functions of play, an understanding of the importance or organization and presentation of materials for play, and their role as adult facilitators. A primary focus is working with preschool children. Prerequisites: ECDV 101, ECDV 102, ECDV 110, ECDV 115, ECDV 120, ECDV 125 and ENGL 111, or permission of the department.

ECDV-160 Child Development II

3 Credits (45:0:0 hours)

In conjunction with ECDV 110, the course provides the student with a basic understanding of the growth and development of young children. The focus is on recognizing typical milestones, across all developmental domains and building on theories of child development presented in ECDV 110. Diversity issues are discussed. Observation techniques are used to document children's development and to make recommendations for programming. Students discuss how cultural values impact child rearing practices. The effects of abuse and resilience in development are discussed.

Prerequisites: ECDV 101, ECDV 102, ECDV 115, ECDV 120, ECDV 125. Minimum grade of C in ECDV 110.

ECDV-165 Communications II: Child-Centred Guidance

3 Credits (45:0:0 hours)

This is the second of three courses in an integrated communications stream that supports students' personal and professional development. There is a focus on developing skills and strategies for guiding children's behaviour in developmentally appropriate ways. Knowledge of child development assists the student to understand the issues, techniques presented and the importance of fostering a strong sense of self and identity. Students have opportunities to practice communication and guidance skills that support positive interactions with children. Strategies for supporting children with challenging behaviours are introduced. Prerequisites: ECDV 101, ECDV 102, ECDV 110, ECDV 115, ECDV 120, ECDV 125. Completion of or concurrent enrolment in ECDV 160.

ECDV-170 Field Placement II

3 Credits (0:0:200 hours)

This is the second of four field placement courses designed to support the student's progressive development of skills in the two year diploma program in early childhood. Field placement provides the student with the opportunity to blend theory from classes with practice in early childhood settings. The student is mentored by an instructor. Students are assessed in the following categories: professional suitability, interactions with children and planning for early learning and care. In this field placement, students begin to demonstrate effective communication skills and guidance strategies with young children, continue to develop skills for observing children and planning for safe and interestbased play experiences to meet individual and group needs. Students must complete all Term II ECDV coursework in order to complete ECDV 170 successfully.

Prerequisites: ECDV 101, ECDV 102, ECDV 110, ECDV 115, and ENGL-111. Minimum grade of C in ECDV 120 and ECDV 125. Co-requisite: ECDV 175.

ECDV-175 Integration Seminar II

1 Credit (0:0:15 hours)

The Integrated Seminar provides an opportunity to reflect on professional practice with peers under the guidance of an instructor. Field placement issues are discussed and class learning is integrated with practical field experiences. Seminar focuses on developmentally appropriate practice across a broad range of early childhood programs. It also provides an opportunity to discuss issues and explore topics in early learning and care. Seminar engages students at a variety of practice levels. Students come to an integrated grouping in seminar with different experiences in field placement. Students must complete all Term II ECDV coursework in order to complete ECDV 175 successfully.

Prerequisites: ECDV 101, ECDV 102, ECDV 110, ECDV 115 and ENGL 111. Minimum grade of C in ECDV 120 and ECDV 125. Co-requisite: ECDV 170.

ECDV-201

Curriculum III: Planning for Early Learning and Care

3 Credits (45:10:0 hours)

This course focuses on the principles of constructivism, emergent curriculum and inclusive planning in early learning and care environments. Students gain an understanding of, and practice in using a planning cycle for play-based early learning experiences that integrate literacy, numeracy, social studies, science and fine arts. Students document children's learning. Collection and use of resources for planning is emphasized.

Prerequisites: ECDV 155, ECDV 160, ECDV 165, ECDV 210, ECDV 170 and ECDV 175.

ECDV-210 Family-Centered Practice

2 Credits (30:0:0 hours)

This course helps you to understand and support the diverse range of families you will be working with. Students are encouraged to explore their own family experience as a starting point for understanding the diversity of family values, beliefs, lifestyles and needs. The course draws on theory in family dynamics, family systems and communications. Students explore the early childhood professional's role in building a relationship of mutual respect with families, in enhancing the parent-child relationship and in serving as an advocate for young children and their families. The concept that the family is central in the lives of young children is the focus of course content and process.

Prerequisites: ECDV 101, ECDV 102, ECDV 110, ECDV 115, ECDV 120, ECDV 125 and ENGL 111.

ECDV-220 Field Placement III

3 Credits (0:0:200 hours)

This is the third of four field placement courses designed to support the student's progressive development of skills in the two year diploma program in early childhood. Field placement provides the student with the opportunity to blend theory from classes with practice in early childhood settings. The student is mentored by an instructor. Students are assessed in the following categories: professional suitability, interactions with children and planning for early learning and care. In this field placement, students focus on developing relationships with families, increased responsibility for the daily functioning of the program including more in-depth planning and observation skills, and demonstrate a commitment to professional growth. Successful completion of all ECDV Term III courses is required to complete ECDV 220.

Prerequisites: Successful completion of ECDV 155, ECDV 160, ECDV 165, ECDV 210. Minimum grade of C in ECDV 170 and ECDV 175. Co-requisite: ECDV 225.

ECDV-225

Integration Seminar III

1 Credit (0:0:15 hours)

The Integrated Seminar provides an opportunity to reflect on professional practice with peers under the guidance of an instructor. Field placement issues are discussed and class learning is integrated with practical field experiences. Seminar focuses on developmentally appropriate practice across a broad range of early childhood programs. It also provides an opportunity to discuss issues and explore topics in early learning and care. Seminar engages students at a variety of practice levels. Students come to an integrated grouping in seminar with different experiences in field placement. Students must complete all Term III ECDV coursework in order to complete ECDV 225 successfully. Prerequisites: ECDV 155, ECDV 160, ECDV 165, ECDV 210. Minimum grade of C in ECDV 170 and ECDV 175. Co-requisite: ECDV 220.

ECDV-230

Communications III: Working in **Professional Teams**

2 Credits (30:0:0 hours)

This is the third of three courses designed to support personal and professional communication skills. Students gain an understanding of the nature of professional teams and the skills required for successful practice in teams. Context based learning assists the student to apply skills and strategies in working with families, interdisciplinary and workplace teams to ensure best practice in meeting developmental outcomes for children. A focus on values, ethics and diversity issues guides discussion of effective problem solving models.

Prerequisites: ECDV 155, ECDV 160, ECDV 210, ECDV 170, and ECDV 175. Minimum grade of C in ECDV 165.

ECDV-250

Foundations of Early Childhood

2 Credits (30:0:0 hours)

Students look at current issues in the field of early childhood development from the view of a reflective practitioner. The course focuses on selected historical philosophers and educators who have shaped present early childhood theory, practice, materials/equipment, and who raised issues still relevant. Contemporary models of early childhood programs and the role of research are examined. Students review a code of ethics and apply it to their practice with families and children. Professional resources, further education and professional associations are presented to assist students in establishing a professional development plan. Prerequisites: ECDV 201, ECDV 220, ECDV 225, ECDV 230, ECDV 260 and ECDV 280.

ECDV-255 Child Development III

3 Credits (45:0:0 hours)

Child Development III extends the principles of Child Development I and II. It provides the student with opportunities to identify and examine the needs of children with developmental challenges, with attention to inclusive principles. Students have regular opportunities to observe and relate to a child with delays or deviations in development. The course is an introduction to the field of exceptionality and is designed to heighten awareness rather than train specialists. Prerequisites: ECDV 201, ECDV 220, ECDV 225, ECDV 230, ECDV 260, ECDV 280.

ECDV-260

Family and Community Issues

3 Credits (45:0:0 hours)

This course looks at the family from a societal perspective, with the intention of deepening participants' understanding of the families with whom they will be working and their awareness of issues concerning families. The focus is on the ecology of the family with particular emphasis on family policy, economic issues and the social safety net, power and violence, gender issues, children's rights/ parent's rights and advocacy. Students discuss strategies to support families using a capacity building and strengths-based approach. Prerequisites: ECDV 155, ECDV 160, ECDV 165, ECDV 170, ECDV 175, ECDV 210.

ECDV-270

Field Placement IV

3 Credits (0:0:200 hours)

This is the fourth of four field placement courses designed to support the student's progressive development of skills in the two year diploma program of early childhood. Field placement provides the student with the opportunity to blend theory from classes with practice in early childhood settings. The student is mentored by an instructor. Students are assessed in the following categories: professional suitability, interactions with children and planning for early learning and care. In this final field placement, students apply early childhood best practice knowledge to support children's learning and development. The student engages in final preparation for professional practice. Students must complete all Term IV ECDV coursework in order to complete ECDV 270 successfully. Prerequisites: ECDV 201, ECDV 230, ECDV 260, ECDV 280. Minimum grade of C in ECDV 220 and ECDV 225. Co-requisite: ECDV 275.

ECDV-275 Integration Seminar IV

1 Credit (0:0:15 hours)

The Integrated Seminar provides an opportunity to reflect on professional practice with peers under the guidance of an instructor. Field placement issues are discussed and class learning is integrated with practical field experiences. Seminar focuses on developmentally appropriate practice across a broad range of early childhood programs. It also provides an opportunity to discuss issues and explore topics in early learning and care. Seminar engages students at a variety of practice levels. Students come to an integrated grouping in seminar with different experiences in field placement. Students must complete all Term IV ECDV coursework in order to successfully complete ECDV 275. Prerequisites: ECDV 201, ECDV 230, ECDV 280, ECDV 260. Minimum grade of C in ECDV 220

and ECDV 225. Co-requisite: ECDV 270.

ECDV-280 Infant and Toddler Care and Development

3 Credits (45:0:0 hours)

In this course, students review developmental stages and milestones for infants and toddlers. Implications of current neurodevelopmental research on early learning and care settings are discussed. The importance of responsive and caring interactions and the adult's role in planning and implementing play and learning environments and experiences is addressed. Infant and toddler health and nutrition issues are a focus. Students develop strategies for supporting families, respecting diversity. Students gain an understanding of their roles in supporting infant and toddler social and emotional development.

Prerequisites: ECDV 155, ECDV 160, ECDV 165, ECDV 210, ECDV 170 and ECDV 175.

ECDV-285 Curriculum IV: Theories of Early Learning

3 Credits (45:0:0 hours)

Building on previous curriculum courses, this course emphasizes theories and curriculum models for early learning and care that arise from a constructivist framework. Reflective practice extends the understanding of the professional's role in planning for early learning based on theoretical perspectives and an understanding of the importance of diversity and inclusion. A range of early learning assessment tools, techniques and practices will be investigated. Prerequisites: ECDV 201, ECDV 230, ECDV 260,

ECDV 280, ECDV 220, ECDV 225.

FCON-101 Introduction to Microeconomics

3 Credits (45:0:0 hours)

This course will provide an introductory investigation to supply and demand analysis: the theory of production, costs, and price determination under competitive and noncompetitive market conditions. Emphasis is given to the Canadian economy.

ECON-102 Introduction to Macroeconomics

3 Credits (45:0:0 hours)

Transfer

Transfer

This course provides an introductory investigation of national income determination, the monetary and banking system and elementary fiscal monetary policies. Contemporary problems of unemployment, inflation, economic growth, exchange rates and international trade are analysed. Wherever possible, emphasis is given to Canadian problems.

Prerequisites: Minimum grade of C- in ECON 101 or consent of the department.

ECON-212

Economic Aspects of the European Union

3 Credits (45:0:0 hours) Transfer

This course focuses on the study of economic policies in the European Union (EU). Though the ideas of trade liberalization and economic integration are as old as economics itself, the ongoing process of integrating Europe is one of the most exciting experiences in human history. The European experience of market integration is a unique opportunity to learn how the process works and what the dangers of it are. This course concerns economic aspects of integration, while holding references to the history and institutions of the European Union at a minimum.

Prerequisites: Minimum grade of C- in ECON 101 and ECON 102.

ECON-213

An Introduction to the Economics of Developing Countries

3 Credits (45:0:0 hours) Transfer

This is a survey of the major approaches to, and the problems of, economic development in the less developed countries with particular emphasis on issues relating to savings and investment, income distribution, employment and population growth, and trade and aid. *Prerequisites*: Minimum grade of C- in ECON 101 and ECON 102.

ECON-281 Intermediate Microeconomics Theory I

3 Credits (45:0:0 hours) Transfer

This course examines the theory of consumer behaviour; theory of production and cost; price and output determination under competition, monopoly and other market structures; and applications of microeconomic theory. *Prerequisites*: Minimum grade of C- in ECON 101 or equivalent.

ECON-282

Intermediate Macroeconomics Theory I

3 Credits (45:0:0 hours) Transfer

This course provides an examination of national income determination, theories of aggregate consumption, investment and employment behaviour, the effects of inflation on prices and income, and monetary and fiscal policy.

Prerequisites: Minimum grade of C- in ECON 101 and ECON 102.

ECON-299 Quantitative Methods in Economics

3 Credits (45:0:0 hours) Transfer

This course is an introduction to the use of statistical and mathematical methods in economics with computer applications. **Note:** This course is designed for students in the Economics major. Students in a program other than the Economics major require the consent of the department prior to registration. *Prerequisites:* Minimum grade of C- in ECON 101 and ECON 102, STAT 141 or STAT 151 and MATH 113.

ECON-319

Contemporary Canadian Economic Issues

3 Credits (45:0:0 hours) Transfer

This course examines the development of the Canadian Economy since 1945 in relation to macroeconomic performance, trade liberalization, endowment of natural resources, industrial policies, social policy and regional development. The evolution and the role of public policy in Canada are discussed. *Prerequisites*: Minimum grade of C- in ECON 101 and ECON 102 or equivalent.

ECON-323 International Economics

3 Credits (45:0:0 hours) Transfer

This course provides a study of the basic principles underlying the international economy in both trade and finance. Emphasis is placed on the determination of trade patterns, comparative advantages, trade and tariffs, and exchange rate changes.

Prerequisites: Minimum grade of C- in ECON 101 and ECON 102 or equivalent.

ECON-341 Money and Banking

3 Credits (45:0:0 hours) Transfer

An analysis of the role of money and credit in the exchange process, the savings – investment process, commercial banking, financial intermediaries, financial markets, central banking.

Prerequisites: Minimum grade of C- in ECON 101 and ECON 102.

ECON-353

Taxation Policy and Structure

3 Credits (45:0:0 hours) Transfer

This course is designed to introduce students to the basic structure of a tax system and various tax policy issues. Particular attention is paid to the Canadian tax structure and its role in attaining certain goals of society. The key concepts in this course include tax incidence, economic effects of taxes, and tax policy design.

Prerequisites: Minimum grade C- in ECON 281.

ECON-355

Economics of Project Evaluation

3 Credits (45:0:0 hours) Transfer

This course covers the use of cost-benefit analysis and other economic methods in evaluating private and public investment projects with examples from transportation, river basin management, electrical generation, and oil and gas.

Prerequisites: Minimum grade of C- in ECON 101 or equivalent.

ECON-365

Resource Economics

3 Credits (45:0:0 hours) Transfer

This course examines the issues involved in the production of exhaustible and renewable natural resources, including exploration, extraction, and taxation; scarcity and pricing; contemporary Canadian resource policy issues. *Prerequisites*: Minimum grade of C- in ECON 101.

ECON-366

Energy Economics

3 Credits (45:0:0 hours) Transfer

This course examines the economics of producing and consuming energy: pricing, role in economic growth; energy sources and markets; the role of government; regulation and other energy policy issues.

*Prerequisites: Minimum grade of C- in ECON 101 and ECON 102.

ECON-369

Economics of the Environment

3 Credits (45:0:0 hours) Transfer

This course examines economic growth and the deterioration of the environment; types and causes of environmental deterioration; theory, policy, and measurement relating to environmental deterioration; and current Canadian environmental topics.

Prerequisites: Minimum grade of C- in ECON 101.

ECON-373

Industrial Organization

3 Credits (45:0:0 hours) Transfer

This course is a survey of the behaviour and performance of firms in different market structures and discussion of public policy toward the different structures.

Prerequisites: Minimum grade of C- in ECON 281.

ECON-384 Intermediate Microeconomics Theory II

3 Credits (45:0:0 hours) Transfer

Designed for Economics majors and Honours Economics students, this course examines extensions and applications of microeconomic theory: intertemporal choice, risk, uncertainty and expected utility; oligopoly and game theory; externalities, public goods, adverse selection, moral hazard, and asymmetric information; general equilibrium.

Prerequisites: Minimum grade of C- in ECON 281 and MATH 113 or equivalent.

ECON-385

Intermediate Macroeconomics Theory II

3 Credits (45:0:0 hours) Transfer In this course, designed for majors and honour students in economics, students examine theories of stabilization policy; expectations; the government budget constraint; inflation and unemployment; business cycles and growth; theories of aggregate consumption, investment, money demand, and money supply.

Prerequisites: Minimum grade of C- in ECON 281 and ECON 282.

ECON-389 Mathematical Economics

3 Credits (45:0:0 hours) Transfer

This course focuses on mathematical techniques used to set and solve economic problems. Topics include principles and applications of total and partial differentiation, comparative static analysis, constrained and unconstrained optimization, linear inequalities, convexity, programming, other mathematical theories of interest in modern economics.

Prerequisites: Minimum grade of C- in ECON 281, ECON 282, MATH 113 and MATH 120.

ECON-399 Introductory Econometrics

3 Credits (22.5:22.5:0 hours) Transfer This course provides an elementary treatment of the major topics in econometrics with emphasis on applied regression methods.

Note: Students with credit in AREC 313 or ECON 408 or MGTSC 413 or MGTSC 414 or MGTSC 417 or MGTSC 419 or STAT 341 may not take ECON 399.

Prerequisites: Minimum grade of C- in ECON 281 and ECON 299.

ECON-401 Field Placement

3 Credits (0:0:45 hours)

In this course, the students are assigned to a public, private, or non-profit organization where they apply their knowledge and skills in research, evaluation, management or analytical aspects of a project. **Note:** This course does not fulfill the 400-level requirement for the major and minor.

Prerequisites: Minimum grade of C- in ECON 299 and consent of the department.

ECON-403 Individual Study

3 Credits (0:0:45 hours)

This course permits a senior-level student to work with an instructor to explore a specific economic topic in depth through directed reading and research in primary and secondary sources.

Prerequisites: ECON 281 and ECON-282 and ECON 299 or consent of the department.

ECON-414

Development Economics

3 Credits (45:0:0 hours) Transfer

This course focuses on economic models of growth and development in developing countries. Topics include the role of agriculture, industry, finance, and trade in structural transformation of developing countries as well as the various approaches to development planning.

Prerequisites: Minimum grade of C- in ECON 281 and ECON 282.

ECON-421 International Trade

3 Credits (45:0:0 hours) Transfer

This course examines international trade theory and policy at a more advanced level and is intended for students majoring in Economics. Topics include: nature and relevance of international trade; early trade doctrines; the theory of comparative advantage; classical and modern approaches and empirical evidence of them; new approaches to the pure theory of international trade; economic growth and international trade; market imperfections and trade; commercial policy; economic integration and the gains from trade.

Prerequisites: Minimum grade of C- in ECON 281 and MATH 113.

ECON-422

International Payments

3 Credits (45:0:0 hours) Transfer

This course examines these macroeconomic topics: the types of international transactions, macroeconomics in an open economy, exchange rates, balance of payments adjustments, and issues within the international monetary system.

Prerequisites: Minimum grade of C- in ECON 281, ECON 282 and MATH 113 or equivalent.

ECON-441

Monetary Theory and Policy

3 Credits (45:0:0 hours) Transfer In this course students examine formal

modeling of money and recent developments in monetary economics including inflation tax and the optimum quantity of money. Key topics include term structure of interest rates, money and economic activity, rules -vs-discretion in monetary policy, and the role of financial deregulation.

Prerequisites: Minimum grade of C- in ECON 281, ECON 282 and MATH 113.

ECON-442

The Economics of Financial Markets

3 Credits (45:0:0 hours) Transfer

The central topics covered in this course include the measurements of risk, hedging and speculation, market microstructure, asset pricing and market equilibrium.

Prerequisites: Minimum grade of C- in ECON 281, STAT 141 or equivalent, and MATH 113 or equivalent.

ECON-467 Environmental

Environmental and Natural Resource Policy

3 Credits (45:0:0 hours) Transfer

This course focuses on the relationships between economics and environmental and natural resource law; domestic and global policy issues related to environmental, renewable and non-renewable resources. *Prerequisites:* Minimum grade of C- in MATH 113, ECON 281 and ECON 365 or ECON 366 or ECON 369.

ECON-481

Advanced Microeconomic Theory

3 Credits (45:0:0 hours) Transfer

This honours level course is an advanced microeconomics study of producer and consumer theory, general equilibrium and welfare economics, and selected topics. *Prerequisites*: Minimum grade of C- in ECON 384 and ECON 389 or consent of the department.

ECON-482

Advanced Macroeconomic Theory

3 Credits (45:0:0 hours)

Transfer

This course explores modern macroeconomic theory including theories of business cycles and growth, microfoundations of macro models, government budget constraints, expectations formation, the open economy and representative agent optimizing models. Prerequisites: Minimum grade of C- in ECON 384 and ECON 385.

ECON-499

Applied Econometrics

3 Credits (22.5:22.5:0 hours)

This course covers topics that are beyond the scope of ECON 399, such as panel data models, instrumental variables, limited dependent variables, and simultaneous equations. The learning method is substantially based on computer lab work. The theory behind each econometric method studied in this course is provided only as much as necessary for the sound understanding of the respective method.

Prerequisites: Minimum grade of C- in ECON 399.

ECRP-131 Call Processing/ **Radio Communications**

3 Credits (45:30:0 hours)

This course examines the basics of call processing and radio communications. The course includes theory, technical language and the application of equipment used in the industry. Students practice call-taking, radio communications, dispatching and keyboarding skills. Co-requisite: ECRP 141.

ECRP-141 Emergency Communications I

3 Credits (45:30:0 hours)

This course includes the theory and techniques as applied to police, fire and medical communications. Students practice the various techniques through role playing and simulated lab experiences.

Prerequisites: ECRP 131. May also be taken as a Co-requisite.

ECRP-151

Emergency Communications II

3 Credits (45:30:0 hours)

This course continues the theory and application of techniques used in police, fire and medical communications. Students practice the various techniques through role playing and simulated lab experiences. Prerequisites: ECRP 141.

ECRP-161 Emergency Planning

2 Credits (30:0:0 hours)

This course focuses on the planning, preparation and management of a response to an emergency, disaster, or crisis situation. The students apply knowledge to practical situations.

ECRP-171 Field Placement

2 Credits (0:0:100 hours)

This course provides the student with related practical field experience. The placement offers the unique opportunity to observe and participate in a variety of learning activities related to the field.

Prerequisites: Co-requisite: ECRP 172.

ECRP-172 Integration Seminar

1 Credit (15:0:0 hours)

This course promotes the integration of theory and practice by linking the knowledge, skills and values gained in the classroom through discussion of issues experienced in the field placement. Co-requisite: ECRP 171.

ECRP-181 Document Processing in Emergency Communications

1 Credit (15:30:0 hours)

This course assists students to learn to create, format and use various documents and reports in the emergency communications field.

EDFX-200

Introduction to the Profession of Teaching

3 Credits (45:0:0 hours) Transfer

This course explores the complex roles of teachers as professionals in contemporary schools. Through classroom experiences, students become familiar with the scope and expectations of the role of the teacher and the framework within which teachers work.

EDIT-202

Technology Tools for Teaching and Learning

3 Credits (45:36:0 hours) Transfer Provides undergraduate Education students with the basic skills for using the most common information technology tools currently applied in schools. The types of tools include Internet tools, digital media processing, multimedia/hypermedia presentations, spreadsheets and databases. The course offers a number of advanced modules dealing with more complex topics in these areas plus additional tools such as those for editing digital video and sound. Note: Students cannot take this course if they have received credit in EDPY 202, EDPY 302, EDPY 485 or EDIT 485. Students are encouraged to register in this course as early in their program as possible. Prerequisites: Basic computer skills within a Macintosh or MS Windows environment

including word processing, e-mail and use of a

EDPY-200 Educational Psychology for Teaching

Web browser.

3 Credits (45:0:0 hours)

This course deals with the teaching-learning process and student behaviour. It includes theory, research, and illustrations, all dealing with the classroom application of psychological principles. Topics typically covered are student development, student learning and instruction, individual and group differences in student abilities, and student motivation. The course presents the basic principles of effective teaching and learning using a balanced theoretical orientation.

ENCP-100 Computer Programming for Engineers

3.8 Credits (45:36:0 hours) Transfer This course covers the following topics: fundamentals of computer programming with emphasis on solving engineering problems; C/C++ language implementation; syntax, variables, statements, control structures, loops, functions, data structures, files, pointers and memory use; procedural and object-oriented programming; and objects, inheritance, and polymorphism. Restricted to Engineering students.

ENGG-100 Orientation to the Engineering Profession I

1 Credit (15:0:0 hours) Transfer

This course provides an introduction to the Faculty and the engineering profession. The engineering disciplines, study skills, cooperative education, work opportunities, engineering and society are topics that are explored. Several written assignments are required to assist in developing the students' communication skills. Restricted to Engineering students.

ENGG-101 Orientation to the Engineering Profession II

1 Credit (15:0:0 hours) Transfer

This course provides an introduction to the engineering profession and its challenges. Career fields, professional responsibilities of the engineer, ethics, the history and the development of the engineering profession are explored. Several written assignments are required to assist in developing the student's communication skills. Restricted to Engineering students.

ENGG-130 Engineering Mechanics

4 Credits (45:30:0 hours) Transfer

Equilibrium of planar systems is presented in this course. The course also provides an introduction to the analysis of statically determinate trusses and frames, explores the concept of friction, and introduces the concept of centroids and centres of gravity. Topics also include forces and moments in beams and second moments of area. **Note**: Restricted to Engineering students.

Prerequisites: Pure Mathematics 30, Mathematics 31, Physics 30. Co-requisite: Math 100.

ENGL-0015 Bridge to Academic English

5 Credits (90:0:0 hours)

The Bridge to Academic English course is a literature based reading and writing course designed to prepare students for the secondary academic English program. Its focus is to strengthen reading competency, both literal and inferential, and to build composition skills required for responding to literature and for other functional writing. The course also encourages students to develop oral skills through short presentations. This course is intended for both learners of English as a second language and for other students who require a foundation on which to build skills for success in future academic programs. Prerequisites: English as a Second Language, Intermediate; English 9 or equivalent.

ENGL-0089 Fundamentals of Writing

3 Credits (45:0:0 hours)

ENGL 0089 is an intensive developmental course designed to prepare students for university-level writing courses, especially ENGL 111. By placing considerable emphasis on students' ability to construct grammatically correct sentences, to use different kinds of paragraphs, and to advance to the writing of at least one full-length essay, the course strives to help students write with noticeable clarity and versatility. Students also explore effective word choices and begin to develop a personal style. *Prerequisites*: Placement at this level by the Skills Appraisal.

ENGL-0101 English 10-1

5 Credits (90:0:0 hours)

This course is an introductory academic stream study in the following: the short story, the essay, the novel, modern drama, Shakespearean drama, poetry, language skills including reading, writing, representation, speaking, listening and viewing. Critical and interpretative skills are emphasized through the understanding and appreciation of literature. This course is equivalent to Alberta Learning's English 10-1.

Prerequisites: Grade 9 Language Arts or equivalent.

ENGL-0102 English 10-2

5 Credits (90:0:0 hours)

English 10-2 is an introductory non-academic stream course. It focuses on the study of literature and emphasizes the development of language skills including reading, speaking, writing, listening, viewing and representing. This course emphasizes development of oral and written communication skills, reading for enjoyment and personal growth, and language skills for the everyday world. Basic grammar and sentence building are reviewed. This course is equivalent to Alberta Learning's English 10-2. *Prerequisites:* Grade 9 Language Arts or equivalent.

ENGL-0106 ELP for University

6 Credits (125:85:0 hours)

This course is intended to provide intensive English language preparation for postsecondary studies. It challenges the advanced student to complete authentic assignments and master advanced level material in English. An integrated approach is used in which students practice reading, writing, listening, and speaking skills. Independent thinking is encouraged through questions for analysis following lectures and readings. The focus of the course is on a wide range of academic content and extensive practice in English. Test taking strategies and study skills are also included. Information is presented to students in forms that challenge their language abilities. The information is often intentionally controversial in order to stimulate discussion. Readings and lectures present problems and competing points of view. Students are asked to work with and analyze ideas and to use communication of these ideas as a means of improving their English.

Prerequisites: TOEFL ibt 70 or TOEFL CB 197 or CAEL 50 or IELTS 5.5, or Minimum grade of B- in ENGL 0104 or ESLG 0104.

ENGL-0201 English 20-1

5 Credits (90:0:0 hours)

This course builds upon the skills and concepts developed in English 10-1. Emphasis is placed on analytical skills through the detailed study of literature, including: the short story, the essay, the novel, modern drama, Shakespearean drama, and poetry. This course is equivalent to Alberta Learning's English 20-1.

Prerequisites: ENGL 0101 or equivalent.

ENGL-0202 English 20-2

5 Credits (90:0:0 hours)

English 20-2 is an intermediate non-academic stream study of literature emphasizing the development of language skills including reading, speaking, writing, listening, viewing, and representing. This course is equivalent to Alberta Learning's English 20-2.

Prerequisites: ENGL 0102 or equivalent.

ENGL-0301 Senior Academic English

5 Credits (90:0:0 hours)

The goals of English 30-1 are to provide an advanced study in the academic stream of literature. This study includes the following genres: the short story, the essay, the novel, Shakespearean drama, poetry and either a modern drama or a film study. Language arts skills, including reading, writing, speaking, viewing, listening and representing, are covered with the literature in thematic units. Intensive analytical and interpretive skills are emphasized along with the refinement of formal writing skills.

Prerequisites: ENGL 0201 or equivalent.

ENGL-0302 Senior Non-Academic English 5 Credits (90:0:0 hours)

The goals of English 30-2 are to provide an advanced study in the non-academic stream of literature. This study includes the following genres: the short story, the essay, drama, film, poetry and the novel. Language art skills, including reading, writing, speaking, listening, viewing and representing, are emphasized. A variety of literature is studied in thematic units. As well, a unit focuses on employment skills. Primary focus in this course is placed on comprehensive and clear communication. *Prerequisites*: ENGL 0202 or equivalent.

ENGL-102 Analysis and Argument

3 Credits (45:0:0 hours) Transfer

This course helps students to develop the academic writing skills they use throughout their university studies. The essay is the most important genre in this course, but students may also study works from other genres. By analyzing, summarizing, synthesizing, and critiquing a variety of texts, students learn how to develop their own analyses and arguments with appropriate and correctly documented primary and secondary sources. A thorough review of grammar and sentence structure is a key component of this course. Note: A minimum of C- in ENGL 102 is a prerequisite to ENGL 103: Introduction to Literature. Students who have completed ENGL 102 and ENGL 103 cannot receive credit in ENGL 105. Prerequisites: Students must meet one of the following prerequisites: 1. Acceptance into one of the follow programs: Bachelor of Arts, UT Science, UT Education, UT Physical Education, BSc Nursing, BComm, or Design Studies. 2. Minimum final grade of 65 per cent in English 30-1. 3. Minimum final grade of C- in ENGL 111. 4. Satisfactory completion of the Skills Appraisal. "Satisfactory Completion" means that students do not need to take ENGL 0089 or READ 0089 and receive a grade of "4" on the essay portion of the Skills Appraisal.

ENGL-103 Introduction to Literature

3 Credits (45:0:0 hours) Transfer

Building on the writing skills students developed in ENGL 102: Analysis and Argument, ENGL 103 introduces students to a range of works within at least two literary genres. In addition to a minimum of one play, novel, or novella, students analyze works from other literary genres such as short stories and poetry. ENGL 103 covers the basics of literary analysis and research. **Note:** Students cannot receive credit for both ENGL 103 and ENGL 105.

Prerequisites: Minimum grade of C- in ENGL 102.

ENGL-105 British Lit-Beginnings-20th C

6 Credits (90:0:0 hours)

Transfer

This course introduces students to representative works and authors of the major historical periods of British literature. These works demonstrate the development, enlargement, and experimentalism of British literature beginning with Old English and going as far as the Mid-Twentieth Century. A minimum of twenty per cent of class time is devoted to instruction in academic essay writing. Because ENGL 105 lays the groundwork for the academic study of literature, it is strongly recommended for students intending to major in English, History, or Education. Note: Students cannot receive credit for both ENGL 105 and ENGL 103. Prerequisites: Minimum grade of 65 per cent in English 30-1.

ENGL-108 Introduction to Language and Literature

3 Credits (45:0:0 hours) Transfer

This course combines instruction in writing with the study of the essay and the short story. Students may also study other forms of literature such as articles, poems and drama. The double aims of this course are to increase students' appreciation of literature and to give them practice in academic writing. **Note:** This course is not to be taken by students in Arts or Education.

Prerequisites: Students must meet one of the following prerequisites: 1. Acceptance into one of the following programs: General Studies, Design Studies, Bachelor of Science in Nursing or Bachelor of Commerce 2. Minimum grade of 65 per cent in English 30-1. 3. Minimum grade of C- in ENGL 111. 4. Satisfactory completion of the Skills Appraisal. "Satisfactory Completion" means that students do not need to take ENGL 0089 or READ 0089 and receive a grade of "4" on the essay portion of the Skills Appraisal. Note: Students who have been accepted into the Nursing Program and who have not passed English 30 should take ENGL 101 (a 6-credit course) instead of ENGL 108.

ENGL-111 Communications

3 Credits (45:0:0 hours)

Transfer

This course aims to help students improve all their communication skills: writing, reading, speaking and listening. The main emphasis, however, is on writing skills. Students write an expository and a persuasive essay, summarize written text, and apply principles of clear and correct writing to their own compositions. Students learn research and documentation strategies and strengthen and expand their writing skills so that they can write more effectively for a variety of audiences and purposes. Students may choose from a number of delivery options that include classroom delivery, independent study delivery, and/or technology enhanced course sections. Prerequisites: Students must meet one of the following prerequisites: a minimum grade of 65 per cent in English 30-01; or a minimum grade of 75 per cent in English 30-2; or satisfactory performance on the Skills Appraisal; or successful completion of ENGL 0089 or acceptance into a MacEwan program.

ENGL-199 Essentials of Writing for Engineering Students

3 Credits (45:0:0 hours) Transfer

This course is designed to develop the student's ability to write expository, analytical, technical, and persuasive prose. Instruction and practice are integrated with the study of prose models drawn from modern essayists. A review of basic grammar is included. **Note:** This course is restricted to students in University Transfer Engineering.

Prerequisites: Minimum grade of 65 per cent in English 30-1.

ENGL-205

Traditions in English Rhetoric

3 Credits (45:0:0 hours) Transfer

Rhetoric is fundamental to the study of literature and criticism and to the practice of writing. English 205 includes the traditional types of arguments, but it places more emphasis on a selection of key texts in the discipline of rhetoric. Thus as students move from historical to contemporary rhetorical texts, they gain a solid foundation in the history, theory, and practice of rhetoric in English. Students strengthen their writing skills, especially in academic discourse, but the writing component of this course is secondary to the study of literature.

Prerequisites: Minimum grade of C- in ENGL 103 or ENGL 105.

ENGL-206 The Short Story

3 Credits (45:0:0 hours) Transfer

The course involves close, critical study of a representative selection of short stories. The choice of the stories demonstrates the depth and diversity of the short story genre, covering historical periods, national cultures and stylistic varieties.

Prerequisites: Minimum grade of C- in ENGL 100 or ENGL 101 or equivalent.

ENGL-207 Studies in Modern English Language

3 Credits (45:0:0 hours) Transfer

In this course, students study various aspects of Modern English, a language in constant and exciting flux, governed by systems we often know intuitively but cannot always explain. Students learn about the systems that govern the way we speak and write, though it should be noted that this is not a remedial grammar course. Rather, students gain a deeper understanding of the modern English language and hone their own writing style by studying all aspects of English grammar in its widest sense—its sounds, words, spellings, syntax, semantics, and lexicon.

Prerequisites: Minimum grade of C- in ENGL 103 or ENGL 105.

ENGL-209

Effective Communication: Speech 3 Credits (45:0:0 hours) Transfer

This course is designed to develop self-confidence and poise through actual speaking experience. Students prepare many types of speeches and develop a working knowledge of the basic rules for speech preparation and delivery. The emphasis is on informative and persuasive speeches and on the techniques for developing and delivering them. Students learn more about their own capabilities through feedback from AV materials and from classmates. Students become more willing and effective participants in both small and large group situations.

Prerequisites: Minimum grade of C- in ENGL 111.

ENGL-211 Business Communications

3 Credits (45:0:0 hours)

Transfer

The course focuses on effective problem-solving approaches in business writing situations. Letters, memos, emails, and reports, often presented in case study formats, aid in developing expertise in gathering and analyzing data, writing with a clear sense of purpose, and writing with a reader's needs clearly in mind. Although the principles of clear, concise business communication are covered, the main emphasis is on practical applications of these concepts. **Note:** This course, in combination with ENGL 111, transfers to Athabasca University ENGL 255. *Prerequisites:* ENGL 111.

ENGL-214 Creative Writing

3 Credits (45:0:0 hours)

This is a workshop course designed to encourage students to experiment with a variety of forms and styles of short fiction and poetry. The focus is on helping each student to produce a polished portfolio of creative work. This enterprise is accomplished within a context of learning about the nature of creativity and the craft of writing. Students study the work of established writers and participate in giving and receiving constructive feedback in a collegial workshop setting. *Prerequisites:* Acceptance into a MacEwan program.

ENGL-220 English Literature of the Earlier Middle Ages

3 Credits (45:0:0 hours) Transfer

This course examines the poetry and prose of one of the richest and most dynamic periods of English literature. Spanning the seventh to thirteenth centuries, the course examines a wide variety of literary forms in the Anglo-Saxon, Anglo-Norman, and early Middle English periods. Beginning with the evocative rhythms of Old English poetry and prose and the epic world of Beowulf, tracing the growth of Arthurian legend, and exploring the subtleties and humour of early Middle English lyric and romance, students learn how the themes and forms from this period have reverberated throughout English literature and inspired countless writers down to our own time, including Tolkien and Lewis. Students read most of the works in translation, although some thirteenth century works may be read in the original.

Prerequisites: Minimum grade of C- in ENGL 100 or ENGL 101 or equivalent.

ENGL-224 English Literature of the Later Middle Ages

3 Credits (45:0:0 hours) Transfer

This course focuses on the literature of fourteenth- and fifteenth-century England, by examining a selection of poetry, prose and drama from one of the richest periods of English literature. From tales of chivalry, Arthurian adventure, and romance to religious mysticism; from lyrical love poetry to witty satire and bawdy humour, this period has near-unrivalled diversity and depth, and is crucial for understanding much of how English literature develops in subsequent centuries. *Prerequisites*: Minimum grade of C- in ENGL 100 or ENGL 101 or equivalent.

ENGL-239 Studies in Shakespeare

3 Credits (45:0:0 hours) Transfer

This course introduces students to the range and depth of Shakespeare's drama through the attentive reading of nine plays. Comedies, histories, tragedies and romances introduce students to Shakespeare's thought and give them an understanding of the dramatic genres in which Shakespeare wrote. Shakespeare's non-dramatic poetry may also be included. Note: Students cannot receive credit in both ENGL 338 and ENGL 239. Prerequisites: Minimum grade of C- in ENGL 100 or ENGL 101 or equivalent.

ENGL-242 Prose and Poetry of the Augustan Age

3 Credits (45:0:0 hours) Transfer

This course covers the authors, works and genres that were predominant in the eighteenth- century period of English literature. Students discover and explore this period of British literature as a unique and important era of literary production. The contribution of women to eighteenth-century literature and intellectual life are explored.

Prerequisites: Minimum grade of C- in ENGL 100 or ENGL 101.

ENGL-267 Literary Theory

3 Credits (45:0:0 hours) Transfer

This course introduces a variety of literary theories in English and cultural studies in the context of their intellectual and institutional histories. It examines current and historical theoretical strategies that propose solutions to problems arising in the reading and study of literary and social discourse. Students are introduced to the plural ways in which various kinds of theory can map out issues encountered in different texts and contexts. Prerequisites: Minimum grade of C- in ENGL 100 or ENGL 101 or equivalent.

ENGL-281 Post-Colonial Literature

6 Credits (90:0:0 hours) Transfer

The course involves close, critical study of some of the finest and most stimulating works in modern and contemporary literature written mostly in English by men and women writers from Africa, the Subcontinent, the Middle East, the Caribbean, and Canada. The analysis of these works are comparative, crosscultural, and from a post-colonial/third-world literary perspective.

Prerequisites: ENGL 101 or equivalent.

ENGL-297 Essay Writing for University Students

3 Credits (45:0:0 hours) Transfer

ENGL 297 aims to increase university students' ability to write and understand non-fiction expository prose. Students study style and rhetoric, the relationship between form and content, the theory and practice of composition, and the processes of revision to improve their academic writing skills. This is not a remedial course in grammar or in basic essay writing skills, though there may be some review of these matters; rather, the class focuses on honing students' expository writing and critical reading, writing, and analytical skills. Revising, editing, and essay workshopping may constitute a significant component of class time. While specific writing assignments may vary from section to section, all students write a total of 6000 words, including at least one in-class essay. A major research assignment may also be included. There is no final examination. Note: Not to be taken by students with credit in ENGL 299. Prerequisites: Minimum grade of C- in ENGL 101 or ENGL 100.

ENGL-299 Essay Writing for Education Students

3 Credits (45:0:0 hours) Transfer

ENGL 299 aims to increase Education-bound students' ability to understand and to write non-fiction expository prose. The course focuses on the study of style and rhetoric and their application to students' writing and on the relationship between content and form in non-fiction writing. This is not a remedial course in grammar or writing; rather it is a class in which Education-bound students can hone their reading, writing and thinking skills. Both in and out of class, students write a total of at least 6,000 words. Students write at least one in-class essay. Note: Students with credit in any other senior level non-fiction prose writing course will not receive credit in this course. Prerequisites: Minimum grade of C- in ENGL 101 or in ENGL 100, or equivalent.

ENGL-307 History of the English Language

3 Credits (45:0:0 hours)

This course traces the history of English, from its ancient Indo-European and Germanic roots to the Early Modern Period. By examining representative texts from Old, Middle, Early Modern, Englishes, students learn how English spelling, pronunciation, grammar, vocabulary, and syntax have evolved.

Prerequisites: Minimum grade of C- in ENGL 100 ENGL 101.

ENGL-322 Medieval Drama

3 Credits (45:0:0 hours)

Transfer

Bearing in mind both theoretical and pragmatic concerns, this study of drama from the Middle Ages examines a variety of early English dramatic texts, from biblical plays and early moral interludes to the university and humanist drama that heralded the arrival of commercial theatre in London. In addition to reading the plays from a theoretical perspective, the course pays particular attention to the experiences of watching and performing these complex and demanding works. While considering the interaction of plays with the audience, and exploring the staging or performance of this drama which often conjoins sacred and profane, comic and tragic elements, another important focus of the course is the development of critical skills through close reading to be expressed in various writing assignments. Prerequisites: Minimum grade of C- in

ENGL 101 or ENGL 100 or equivalent.

ENGL-324 Chaucer

3 Credits (45:0:0 hours) Transfer

This course focuses on the works of Geoffrey Chaucer, one of the greatest poets in English literature. Chaucer's place in English literature is central; his poetry in its rich diversity has influenced writers in English from Shakespeare to Tolkien. The Canterbury Tales are justly considered his masterpiece, but just as accomplished and equally influential are the early dream visions and the great love poem Troilus and Criseyde. Despite the passage of time, Chaucer's works in their humour, compassion, and beauty remain fresh, accessible, and, in many ways, surprisingly contemporary. Prerequisites: Minimum grade of C- in ENGL 103 or ENGL 105.

ENGL-337 **English Renaissance Drama**

3 Credits (45:0:0 hours)

Transfer This course focuses on the drama of Shakespeare's contemporaries. The English Renaissance was a golden age for the history of drama. Many of the dramatists of the period produced plays that equal of all but the best of Shakespeare. The course includes plays from the works of such dramatists as Christopher Marlowe, Ben Jonson, Thomas Middleton, John Webster, and John Ford. Prerequisites: Minimum grade of C- in ENGL 100 or ENGL 101, or equivalent.

ENGL-338 Shakespeare

6 Credits (90:0:0 hours) Transfer

This course introduces students to the range and depth of Shakespeare's drama through the attentive reading of fifteen plays. Comedies, histories, tragedies and romances help students to understand Shakespeare's thought and the dramatic genres in which he wrote. Shakespeare's non-dramatic poetry may also be included. **Note:** Students cannot receive credit in both ENGL 338 and ENGL 239. *Prerequisites:* Minimum grade of C- in ENGL 100 or ENGL 101 or equivalent.

ENGL-339

Further Studies in Shakespeare

3 Credits (45:0:0 hours) Transfer This course introduces students to the study of a particular theme or genre of Shakespeare's

a particular theme or genre of Shakespeare's drama through the attentive reading of seven to nine plays. Shakespeare's non-dramatic poetry may also be included. **Note:** Students cannot receive credit in both ENGL 338 and ENGL 339.

Prerequisites: Minimum grade of C- in ENGL 100 or ENGL 101 or equivalent. English 239 is strongly recommended.

ENGL-342 The Rise of the British Novel

3 Credits (45:0:0 hours) Transfer

This course explores the rise of the novel as a literary form in Britain in the eighteenth century. Students study a representative selection of novels written in Britain during the period when the novel evolved into a dominant literary form in English. This course tracks the growth and shifting perceptions of this "new" genre, from its beginnings in the late seventeenth century up to the Romantic Period.

Prerequisites: Minimum grade of C- in ENGL 100 or ENGL 101 or equivalent.

ENGL-343 Eighteenth-Century Drama

3 Credits (45:0:0 hours)

Transfer

Considering both the writing and performance of plays from 1660 when the theatres were reopened, this course explores the historical and political contexts of drama in the long eighteenth century. Students focus on representative selection of eighteenth-century drama, fiction, and non-fiction as they consider the role of drama in shaping and responding to ideas and culture. This course also includes the study of staging problems, developments and practices during this period of British drama.

Prerequisites: Minimum grade of C- in ENGL 101, ENGL 100 or equivalent.

ENGL-345 English Rhetoric 1660-1800

3 Credits (45:0:0 hours) Transfer

This study of English rhetoric from the longeighteenth century, focuses on the functions of style embodied in the complexities of grammar, as conceived by rhetoricians of the period and by contemporary theorists. While considering the period's notable epistolary and satirical forms, this course examines the rhetorical uses which the genres of prose served. These include construction of audience and readers, of gender, class and social hierarchy, and of national and imperial identity. This course attends to classification of rhetorical prose styles, while stressing the instrumentality of prose in imperial, scientific, agrarian, and industrial contexts. Prerequisites: Minimum grade of C- in ENGL 103 or ENGL 105.

ENGL-348 Milton

3 Credits (45:0:0 hours) Transfer

This course examines the achievements of John Milton, in both prose and in verse. The course primarily focuses on the major works of Milton: Paradise Lost, Paradise Regained and Samson Agonistes, but it also examines a select number of Milton's minor poems and prose works.

Prerequisites: Minimum grade of C- in ENGL 100 or ENGL 101 or equivalent.

ENGL-350 British Romantic Poetry

3 Credits (45:0:0 hours) Transfer

Conventionally end-marked by the French Revolution in 1789 and the First Reform Bill in 1832, the Romantic period in Britain was a time of intense social and political upheaval. In this course, students study the diverse poetry of the period in relation to its complex and volatile literary, intellectual and historical contexts. Also, in keeping with recent expansions in Romantic studies itself and in order to explore the meanings of the term "romantic", students read not only the traditional "big six" - Blake, Wordsworth, Coleridge, Byron, Shelley, Keats - but also women, "pre-Romantic", and other formerly marginalized writers such as Cowper, Burns, More, Smith, Barbauld, Hogg, Robinson

Prerequisites: Minimum grade of C- in ENGL 100 or ENGL 101 or equivalent.

ENGL-352

The Early Victorian Period

3 Credits (45:0:0 hours) Transfer

In the literature of this earlier Victorian period marked by energetic and momentous change, writers conveyed a multitude of doubts about religious faith and changing gender roles, while also voicing moral quandaries about class privilege and imperial rule. This course explores selected fiction, poetry, and nonfiction (from about 1832 to 1870) in the context of the dominant ideological concerns which show Victorians as self-consciously modern and engaged in vigorous self-scrutiny. *Prerequisites:* Minimum grade of C- in ENGL 100 or ENGL 101 or equivalent.

ENGL-353 The Later Victorian Period

3 Credits (45:0:0 hours)

Transfer

This course focuses on the late nineteenth-century reaction to the aesthetic, religious, and sexual mores of the preceding "high" Victorian period. The closing century's apocalyptic tenor finds expression in metaphors and themes of the period's literature, concerns embodied discursively in response to the New Imperialism, the New Woman, and the Aesthete or Decadent. The course looks at selected fiction, poetry, and non-fiction (from about 1860-1900) in the context of contemporary cultural anxieties about social upheaval, gender crisis, and moral turmoil, the dialectic of change enacted in Pre-Raphaelitism and the Aesthetic and Decadent movements of the 1890s.

Prerequisites: Minimum grade of C- in ENGL 103 or ENGL 105.

ENGL-358

American Literature 1845-1900

3 Credits (45:0:0 hours)

Transfer

This course is a study of representative literary texts from the period by a variety of major authors. Novels, poetry and essays are represented. Authors include some of the following: E.A. Poe, R.W. Emerson, Margaret Fuller, Henry Thoreau, Nathaniel Hawthorne, Herman Melville, Harriet Beecher Stowe, Walt Whitman, Fanny Fern, J.W. De Forest, Emily Dickinson, Henry James, William Dean Howells, Mark Twain, Henry Adams, Kate Chopin, Stephen Crane, Frank Norris, and Paul Laurence Dunbar.

Prerequisites: Minimum grade of C- in ENGL 100 or ENGL 101 or equivalent.

ENGL-361

American Literature 1900-1945

3 Credits (45:0:0 hours) Transfer

This course is a study of representative literary texts from the period by a variety of authors. The works are analyzed closely and placed within their historical and cultural context. Authors studied in this course include some of the following: Anderson, Dreiser, Eliot, Faulkner, Fitzgerald, Hemingway, Hughes, Hurston, James, Lewis, Moore, Norris, Porter, Pound, Stein and Wharton. Prerequisites: Minimum grade of C- in ENGL 103 or ENGL 105.

ENGL-362

and Jones.

American Literature From 1945

3 Credits (45:0:0 hours) Transfer In this course students study representative texts from major American writers of the period, including stories, novels, poems, and plays. The study of these texts focuses both on innovations and on the persistence of traditional American genres - comedy, the jeremiad, the historical novel - in a rapidly changing social, cultural and ideological environment. The course examines authors such as Salinger, Ellison, Bellow, O'Connor, Mailer, Ginsberg, Bishop, Updike, Rich, Barth, Roth, Pynchon, Barthelme, Beattie, Doctorow, Walker, Ford, DeLillo, Dove, McCarthy, Morrison, Erdrich, Proulx, Mamet, Foer,

Prerequisites: Minimum grade of C- in ENGL 103 or ENGL 105.

ENGL-365 Early Twentieth-Century British Novel

3 Credits (45:0:0 hours) Transfer This course involves a close study of representative British novels, written between 1900 and 1950. Major works in their own right, these narratives reflect contextually the cultural and political ethos of their time. Covering writers such as E.M. Forster, Evelyn Waugh, James Joyce, Joseph Conrad, Ford Maddox Ford, Virginia Woolf, Graham Greene, C.P. Snow, D.H. Lawrence, Jean Rhys, and Dorothy Richardson, this course examines modernism, colonialism, stream-ofconsciousness technique, and multiplicity of narrative perspectives.

Prerequisites: Minimum grade of C- in ENGL 100 or ENGL 101 or equivalent.

ENGL-366 **Contemporary British Lit**

3 Credits (45:0:0 hours) Transfer

This course surveys representative British fiction, drama and poetry written from 1950 to the present. By exploring the literary, cultural, political, and social context that informs British writers since the Second World War, students learn how a variety of authors through a variety of genres respond to and contribute to postmodernism and postcolonial experience. Prerequisites: Minimum grade of C- in ENGL 103 or ENGL 105.

ENGL-373 Canadian Literature to 1925

3 Credits (45:0:0 hours)

Transfer This course presents a critical study of selected works of Canadian literature from its beginnings to 1925. The works studied expand the definition of the literary to include aboriginal myth and legend; various works from the colonial cultures of exploration, pioneering, settlement, and nation-building; and from the period of early postcolonial nationhood. Works selected demonstrate the interplay between literary, cultural, and political discourses, including the diversity of their roots in diverse ethnic cultures, classes, and regional cultures. Critical readings recognize the "pastness of the past" in the central techniques, forms, themes, and critical views of the period; they also apply re-interpretations from contemporary perspectives. Prerequisites: Minimum grade of C- in ENGL 100, ENGL 101 or equivalent.

ENGL-374

Canadian Literature 1925-1960

3 Credits (45:0:0 hours) Transfer This course examines how representative works of Canadian literature in English from 1925 to 1960 demonstrate the rise of socially critical realism, the influence of modernism, and the early uses of mythopoeic and postmodern outlooks and techniques. This course also covers literary depictions of national, ethnic and regional identities; gender and class differences; and English Canada's growth from an Anglocentric former colony to a multicultural state. Critical readings recognize "the pastness of the past" in the themes and forms of the literature studied and also re-interpret the literature from contemporary perspectives. Prerequisites: Minimum grade of C- in

ENGL 100 or ENGL 101 or equivalent.

ENGL-376

Canadian Literature Since 1960

3 Credits (45:0:0 hours)

The course presents a critical study of selected works of Canadian literature from the period studied, representing major authors, regions and cultures, including Aboriginal authors and a balance between authors of both genders. Close readings cover gender, class, cultural, and regional differences, and the literary transition from modernism to postmodernism. Texts reveal the authors' unique voices and worldviews, set against the backdrop of Canada's growth from a postcolonial to a pluralist society.

Prerequisites: Minimum grade of C- in ENGL 100 or ENGL 101 or equivalent.

ENGL-377 Modern Canadian Drama

3 Credits (45:0:0 hours)

Transfer

Transfer

In this study of modern Canadian dramatic literature in English, from eight to twelve representative plays are studied for their places within Canadian theatre history and within the canon of Canadian dramatic masterworks. Plays are analyzed as works of literature and as staged performances. The course explores the historical and cultural reasons for the prevalence of certain themes and subjects in Canadian drama, defines a variety of forms and sub-genres by examples, and evaluates the works selected as examples of those forms and sub-genres. The course also examines the cultural influences that shaped Canadian drama and the ways in which the plays have, in turn, had an impact upon Canadian culture. Prerequisites: Minimum grade of C- in ENGL 100 or ENGL 101 or equivalent.

ENGL-381 Post-Colonial African Literature

3 Credits (45:0:0 hours)

ENGL 100 or ENGL 101 or equivalent.

This course focuses on literary works, in several genres, produced by African men and women writers, representing various regions, perspectives, and cultural affiliations. The texts studied reflect the depth, complexity, and technical diversity of literature produced in Africa. While most of the texts are written in English, the syllabus may include translations of works written in languages such as Arabic, Kikuyu, Swahili, French or Spanish. Prerequisites: Minimum grade of C- in

247

ENGL-385 Middle Eastern Narratives

3 Credits (45:0:0 hours)

This course involves an in-depth study of the literature of the Middle East through examining remarkable major works, most of which are written in English, that reflect this vital region's vibrant cultural heritage, diverse perspectives, and distinct aesthetic and linguistic expressions. As well, the course illustrates the striking richness of idiom, imagery, and symbolism that these writers inject into the English language, being the lingua franca of the age of globalization. *Prerequisites:* Minimum grade of C- in ENGL 103 or ENGL 105.

ENGL-389 Classics of Children's Literature in English

3 Credits (45:0:0 hours)

Transfer

This course is a survey of important texts in children's literature in English. It examines current and historical attitudes towards children and explores how the literature reflects, reacts or comments upon these attitudes. It also introduces students to the development of children's literature and to significant works. Finally, the course also develops students' ability to read children's literature critically.

Prerequisites: Minimum grade of C- in ENGL 100 or ENGL 101 or equivalent.

ENGL-399 Writing Non-Fiction

3 Credits (45:0:0 hours) Transfer

Discover your writing voice in the diverse world of non-fiction. Readings include classical and contemporary texts and students learn to compose and to revise works in a variety of genres. Writing process and practice may constitute a significant component of classroom time. Each section has at least four different writing assignments totalling at least 3000 words to be graded by the instructor. A personal essay and a research paper are required; multi-media projects such as web page design and visual texts that incorporate illustrations may be included as options. Research can be understood in a context broader than formal academic research. Prerequisites: Minimum grade of C- in ENGL 100 or ENGL 101 or equivalent.

ENGL-401 Studies in Genres

3 Credits (45:0:0 hours) Transfer

This course gives students the opportunity to focus on a single genre or to compare two or more genres. Because genre is such a fluid term, the works studied and approach to genre depends in any given year on the interests and expertise of the instructor. The course could, for example, focus on a specific type of poem, such as the sonnet or the dramatic monologue, on a specific type of novel such as the Gothic novel or the Bildungsroman, on a specific type of drama, such as Restoration Comedy, or on a specific type of non-fiction, such as the essay or biography. Alternatively, students could focus on a genre such as satire and study a variety of types of satiric literature that could include poems, essays, stories, novels, and drama. Prerequisites: 12 credits of 200- or 300-level English courses.

ENGL-402 Studies in Authors

3 Credits (45:0:0 hours) Transfer

This course focuses on the works of a single author. In any given year, the author studied and the approach to the works depends on the interests and expertise of the instructor. Through a close examination of the works of a single author, students get a better sense of the social and cultural context in which the author lived and worked. Students also strengthen their knowledge of how the central ideas and techniques of the author developed and changed.

Prerequisites: Minimum grade of C- in 12 credits of 200- or 300-level English courses.

ENGL-403 Honours Thesis Project

3 Credits (0:0:45 hours) Transfer

This course gives fourth-year Honours English students the opportunity to write an analytical research paper of about 10,000 words. Students have regular consultations with their supervisor during this project. **Note:** English 403 is a degree requirement for Honours English students. Students must be in the final year of an Honours English program or obtain consent from the Dean of Arts and Science.

ENGL-404

Further Studies in Creative Writing

3 Credits (0:0:45 hours)

Transfer

This seminar course is designed to give students an opportunity to expand their abilities as creative writers. Students may specialize in a particular genre, such as the short story, or they may write pieces in a variety of genres. Students identify their own interests and work independently to develop and strengthen their skills and techniques. Work in new genres such as the graphic novel is encouraged. Students should be prepared to submit at least three pieces of their own work for group discussion over the term and to prepare at least one piece for possible publication. By the end of the course, every student should have a substantial portfolio of work.

Prerequisites: 12 credits of 200- or 300-level English courses; a portfolio of work and the approval of the instructor; a 200- and/or 300-level writing course is highly recommended.

ENGL-467 Marxist Literary Theory and Criticism

3 Credits (45:0:0 hours) Transfer

This course is a study of the emergence in the 20th century of Marxist-influenced literary theory and of the place of literature in the social and cultural field. It begins with a concise overview of Marxist social and economic theory (with select readings from Marx, Engels and Lenin) with a view, in particular, to how they perceived literary traditions and institutions. Then students consider opposing views in Marxist theory in historical sequence, beginning with the early theoretical debates over realism between Lukacs and Brecht, over dialectics between Adorno and Benjamin, and again between Goldmann and Althusser, and over modernity and postmodernity between Eagleton and Jameson. Select literary works are read and discussed in the light of Marxist theory and interpretation.

Prerequisites: 12 credits in English courses at the 200- or 300- level .

ENGL-481 Post-Colonial Theory/Practice

3 Credits (45:0:0 hours) Transfer

This course surveys the key works in postcolonial theory, validating the status of postcolonial literature as a vibrant segment of contemporary writing in English. Seminal thinkers and significant scholars such as Frantz Fanon, Edward Said, Aime Cesaire, Gayatri Chakravorty Spivak, and Robert Young are covered. Post-colonial theory is meaningfully used as a tool for in-depth analysis of major primary texts, representing various regions, political perspectives, and cultural affiliations. While most of the works studied are written in English, post-colonial texts translated into English may be included. Authors such as Chinua Achebe, Salman Rushdie, Nadine Gordimer, Arundhati Roy, V.S. Naipaul, and Ahdaf Soueif are studied.

Prerequisites: Minimum grade of C- in 12 credits of 200- or 300-level English courses.

ENGL-489 Literary Themes, Traditions, and Phenomena

3 Credits (0:0:45 hours) Transfer

This course gives students the opportunity to study works that deal with a single theme, such as the outsider or decadence; or works that exemplify a single tradition, such as naturalism or the Arthurian tradition; or works that exemplify a particular phenomenon, such as imagism or literary forgeries.

Prerequisites: 12 credits of 200- or 300-level

ENGL-491 Early and Later Middle English

3 Credits (0:0:45 hours)

English courses.

This course gives students the opportunity to study in more detail one or more authors and/ or genres of Early and Later Middle English. Students have the opportunity to design and undertake independent research, write a major paper, lead seminar discussions, and strengthen their grasp of theoretical concepts relevant to literature written during this period. In any given year, the author(s) studied and the approach to the works depends on the expertise of the instructor. For detailed information about the current course offering, please consult the English Department. *Prerequisites*: Minimum grade of C- in 12 credits of 200- or 300-level English courses.

ENGL-492 Elizabethan/17th C Literature

3 Credits (0:0:45 hours)

This course gives students the opportunity to study in more depth and detail one or more authors and/or genres of Elizabethan and seventeenth century literature. Students have the opportunity to design and undertake independent research, write a major paper, lead seminar discussions, and strengthen their grasp of theoretical concepts relevant to literature written during this period. In any given year, the author(s) studied and the approach to the works depends on the expertise of the instructor. For detailed information about the current course offering, please consult the English Department.

Prerequisites: Minimum grade of C- in 12 credits of 200- or 300-level English courses.

ENGL-493 Restoration/Eighteenth Century Literature

3 Credits (0:0:45 hours)

This course gives students the opportunity to study in more depth and detail one or more authors and/or genres of Restoration and eighteenth century literature. Students have the opportunity to design and undertake independent research, write a major paper, lead seminar discussions, and strengthen their grasp of theoretical concepts relevant to literature written during this period. In any given year, the author(s) studied and the approach to the works depends on the expertise of the instructor. For detailed information about the current course offering, please consult the English Department.

Prerequisites: Minimum grade of C- in 12 credits of 200- or 300-level English courses.

ENGL-494 Nineteenth Century Literature

3 Credits (0:0:45 hours)

This course gives students the opportunity to study in more depth and detail one or more authors and/or genres of nineteenth century literature. Students have the opportunity to design and undertake independent research, write a major paper, lead seminar discussions, and strengthen their grasp of theoretical concepts relevant to literature written during this period. In any given year, the author(s) studied and the approach to the works depends on the expertise of the instructor. For detailed information about the current course offering, please consult the English Department. *Prerequisites*: Minimum grade of C- in 12 credits of 200- or 300-level English courses.

ENGL-495 Contemporary Literatures

3 Credits (0:0:45 hours)

This course gives students the opportunity to study one or more authors and/or genres of contemporary literature in more depth and detail. Students have the opportunity to do independent research, write a major paper, lead seminar discussions, and strengthen their grasp of theoretical concepts relevant to literature written during this period. In any given year, the author(s) studied and the approach to the works depends on the expertise of the instructor. For detailed information about the current course offering, please consult the English Department.

Prerequisites: Minimum grade of C- in 12 credits of 200- or 300- level English courses.

ENGL-496

Intersections: Theory/Culture

3 Credits (0:0:45 hours)

Focused on the ways in which critical theory exposes, critiques, and/or participates in literary and cultural movements, this course provides students with the opportunity to study critical theory within the context of the cultural trends it defines and exemplifies. Sections could be organized around any number of topics, including (but not limited to) the rise and fall of deconstruction, the death of the author, communal individuality, hypertext and post humanity, race and performativity, literary Marxism, the text and the unconscious, discourse and power, postmodern subjectivities, and the ethical turn. Prerequisites: Minimum grade of C- in ENGL 267 and in 9 credits of 200- or 300-level English courses. 9 credits; From subject ENGL; From level B200 or B300; Minimum grade C-;

ENGL-498 Studies in Canadian Literature 3 Credits (0:0:45 hours)

This course gives students the opportunity to study in more depth and detail one or more authors and/or genres of Canadian literature. Students have the opportunity to design and undertake independent research, write a major paper, lead seminar discussions, and strengthen their grasp of theoretical concepts relevant to literature written during this period. In any given year, the author(s) studied and the approach to the works depends on the expertise of the instructor. For detailed information about the current course offering, please consult the English Department. *Prerequisites*: Minimum grade of C- in

12 credits of 200- or 300-level English courses.

ENPH-0095 Pre-Engineering Physics

3 Credits (45:0:0 hours)

This course reviews and extends the physical and mathematical concepts needed to be successful in calculus-based, university level engineering courses. Topics include: kinematics, forces, moments, energy conservation and oscillations. The focus is on developing math skills: trigonometry, vector addition, logarithms and solving systems of equations. Students planning to enrol in the University Transfer Engineering program, who received less than 75 percent in Physics 30 or have not taken Physics 30 in the last three years, are strongly urged to take this course.

Prerequisites: Physics 30, Pure Math 30 and Math 31.

ENPH-131 Mechanics

4.3 Credits (45:18:15 hours) Transfer

This is a calculus based course intended for engineering students. It is an introduction to the kinematics and dynamics of particles. Topics include kinematics, dynamics, systems of particles, work and energy, linear momentum, rotational motion, angular momentum, gravitation and an introduction to the dynamics of rigid bodies. **Note:** Restricted to engineering students. Credit can be obtained in only one of PHYS 108, PHYS 124, PHYS 144 or ENPH 131.

Prerequisites: Minimum grade of C- in MATH 100 and ENGG 130. Co-requisites: MATH 101 and PHYS 130.

ESLG-0046 TOEFL Preparation Next Generation iBT

5 Credits (60:30:0 hours)

This course provides advanced-level learners an opportunity to become familiar with the iBT (internet-based) TOEFL format, to improve specific examination skills and strategies, and to improve abilities in English listening comprehension, speaking, reading comprehension and essay writing.

Prerequisites: ESLG 0104, ENGL 0104, iBT 61, CBT 173, PBT 500, IELTS 5, CAEL 55 or equivalent.

ESLG-0050

English for International Students

3 Credits (45:45:0 hours)

This course is intended to provide USI students with an accelerated format for English language preparation for post-secondary studies or advanced levels of ESL. An integrated approach is used in which students practice reading, writing, listening, and speaking skills. The focus of the course is on a wide range of academic content and extensive practice in English with a focus on the students' weaker skill areas. Class size is small as much of the assigned work will be individualized. *Prerequisites*: USI applicant or approval of ESL Coordinator.

ESLG-0089 Introductory ESL

15 Credits (100:215:0 hours)

Introductory ESL is for the learner with little to no English. It includes the development of the basic language skills in reading, writing, speaking and listening. It emphasizes the development of the language tasks required for integration into the community.

Prerequisites: Placement testing and assessment.

ESLG-0090 High Beginning ESL

15 Credits (100:215:0 hours)

This course is intended for learners who require or seek general English language training at the high beginner level. Students build on those skills acquired in ESLG 0089. In addition, they continue to develop basic informal and formal speaking and listening skills, study basic English vocabulary and sentence structure, and improve reading comprehension.

Prerequisites: ESLG 0089 or equivalent.

ESLG-0091 Intermediate ESL I

15 Credits (100:215:0 hours)

This course is intended for ESL learners who require academic English language training and have completed a beginner-level ESL course. It provides remedial, slower-paced instruction to those students who do not have the grades required to progress from ESLG 0090 to ESLG 0101. Students study paragraph writing, develop speaking and listening skills, improve reading comprehension and expand vocabulary.

Prerequisites: ESLG 0090 or equivalent.

ESLG-0092

Intermediate ESL II

15 Credits (100:215:0 hours)

This course is intended for ESL learners who require English language training at an intermediate level and have completed a low-intermediate level ESL course. Students study English grammar, learn paragraph and composition writing, and develop speaking, listening and reading skills. It provides slower-paced remedial instruction to those students who do not have the grades required to progress from ESLG 0101 to ESLG 0102. *Prerequisites*: ESLG 0091 or ESLG 0101.

ESLG-0093 Advanced ESL I

15 Credits (100:215:0 hours)

In Advanced I, students develop the following reading skills: skimming, scanning, predicting, and summarizing. Students also develop speaking skills as they take part in discussions and group work based on reading or listening assignments and give short oral presentations or summaries. Other topics include study skills, job search skills and some business correspondence. Sentence structure, spelling and punctuation are reviewed and practised as well as pronunciation/intelligibility strategies. This course provides slower-paced remedial instruction to those students who do not have the grades required to progress from ESLG 0102 to ESLG 0103 or ENGL 0103.

Prerequisites: ESLG 0092, ESLG 0102 or equivalent as assessed by the MacEwan English Language Institute.

ESLG-0094 Advanced ESL II

15 Credits (100:215:0 hours)

In this course, students learn reading, writing, listening and speaking skills at a level which ensures their comprehension and interpretation of complex texts and vocabulary. Clarity and intelligibility are emphasized in both oral and written work. Students are expected to write both reports and correspondence in a logical well-organized manner. News items are analysed for fact and opinion and students are expected to take part in group discussions. Students are also expected to write summaries and practise note-taking skills. Speed reading is introduced at this level. Course content focuses on high interest reading selections. This course provides slower-paced remedial instruction to those students who do not have the grades required to progress from ESLG 0103 or ENGL 0103 to ESLG 0104 or ENGL 0104.

Prerequisites: ESLG 0093 or ESLG 0103, or ENGL 0103 or equivalent as assessed by the MacEwan English Language Institute.

ESLG-0101

Intermediate Academic ESL I

15 Credits (100:215:0 hours)

Intermediate Academic ESL I develops a level of oral and written fluency in English that allows students to be successful if they choose to pursue further academic studies. There is a strong oral/aural focus at this level and new vocabulary and sentence structures are constantly practiced to encourage incorporation into the students' language use. New and interesting content areas are introduced which provide a medium for learning to make requests, to give and understand directions and instructions, to ask for clarification, and to talk or write about what they have learned.

Prerequisites: Minimum grade of B- in ESLG 0090 or equivalent through placement testing/assessment.

ESLG-0102

Intermediate Academic ESL II

15 Credits (100:215:0 hours)

Intermediate Academic ESL II introduces short narratives on common topics of interest. Students learn to scan for details and interpret maps and tables. Students also learn to take notes, organize information and use reference sources such as dictionaries. This course places greater emphasis on clarity of oral expression, the ability to paraphrase, and comprehension of oral instructions, messages, etc. Expansion of vocabulary and continuing development of accuracy in oral tasks is essential at this level. Students learn to write paragraphs and news summaries.

Prerequisites: Minimum grade of B- in ESLG 0101 or equivalent as determined by placement testing.

ESLG-0103

Advanced Academic ESL I

15 Credits (100:215:0 hours)

This course is intended to help students develop a variety of skills which are required to complete post-secondary coursework successfully. These include the following reading skills: skimming, scanning, predicting and summarizing. Students also participate in discussions based on reading or listening assignments and give short oral presentations. Paragraph and essay writing are covered in conjunction with the review of grammar. Pronunciation/intelligibility strategies are addressed as required.

Prerequisites: Minimum grade of B- in ESLG 0102 or equivalent as determined by placement testing.

ESLG-0104

Advanced Academic ESL II

15 Credits (100:215:0 hours)

In this course students develop reading, writing, listening, and speaking skills to a level which ensures their comprehension and interpretation of complex English texts and vocabulary. Grammatical accuracy is emphasized in both oral and written work. Students are expected to practice note-taking skills and to write summaries, essays, and reports in a logical, well-organized manner. News items are analyzed for fact and opinion and students are expected to take part in group discussions. Speed reading is also introduced. Prerequisites: Minimum grade of B- in ESLG 0103 or ENGL 0103 or equivalent as determined by placement testing.

ESLG-0105

English for Academic Purposes

15 Credits (100:215:0 hours)

This course is intended for students who require an academic level of English for re-entry into a profession, entry into a high school upgrading program or entry into postsecondary education. Students develop skills in the four language modalities (reading, writing, listening, speaking) as well as their test-taking skills, using material and topics at a post-secondary academic or professional level. The course includes discussion and analysis of literary works in conjunction with the development of critical thinking skills and clarity of expression, both in written and oral form. Charts, graphs, and non-fiction are studied and interpreted for content, opinion, bias and writing style. Research skills, which students apply in writing a research paper, are further developed.

Prerequisites: Minimum grade of B- in ESLG 0104 or ENGL 0104 or equivalent as determined by placement testing.

FNCE-301 Introductory Finance

3 Credits (45:0:0 hours)

Transfer

This course provides students an introduction to corporate financial decision-making concepts, tools and models for financial analysis. Financial policies are examined, with a view to maximizing the value of the firm. Topics include financial markets, debt and equity financing, market efficiency, models for valuing stocks, bonds, risk measures, risk reduction, dividend policy, capital budgeting and the valuation and selection of assets. Prerequisites: ACCT 311 and MGTS 103 (previously MGTS 301) or STAT 151 or equivalent.

FNCE-404 International Finance

3 Credits (45:0:0 hours)

Transfer

The course covers the concepts of international financial management in global business. Students learn how the foreign exchange and global financial markets operate, how currency risks and international financial investments can be managed, and how international trade may be financed. The key topics covered in this course include workings of the foreign exchange market, determination of foreign exchange rates, the forward exchange market, currency options, covered interest investment, the Eurocurrency market, methods of global debt financing, currency and interest rate swaps, and various methods of trade finance. Co-requisite: FNCE 301.

FNCE-498

Independent Studies in Finance

3 Credits (0:0:45 hours)

In consultation with, and supervised by, a member of the department or an approved professional in the community, a senior student undertakes advanced scholarly work related to the field of finance. The faculty member guides the student in designing and undertaking this work, using appropriate assumptions and methods to arrive at warranted conclusions and outcomes that will advance finance knowledge or practice or create meaningful results.

Prerequisites: Consent of the course instructor and the chair.

FREN-111 **Introductory French I**

3 Credits (75:0:0 hours)

Transfer

This is a course for students with little or no previous background in French. Students learn basic French grammatical structures and a wide variety of vocabulary. Oral comprehension, speaking, reading and writing are all emphasized, and students are introduced to aspects of the French-speaking world. Note: Students with native or near-native proficiency cannot take this course. Heritage speakers must consult the department prior to registration. Students with a proficiency level beyond this course may be directed to a higher-level course. Students with credit in French 20 or equivalent cannot receive credit for this course.

FREN-112 Introductory French II

3 Credits (75:0:0 hours) Transfer

In this sequel to FREN 111, students continue to develop their skills in oral comprehension, speaking, reading and writing, as well as their understanding of the French-speaking world. Note: Students with native or near-native proficiency cannot take this course. Heritage speakers must consult the department prior to registration. Students with a proficiency level beyond this course may be directed to a higher-level course. Students with credit in French 30 or equivalent cannot receive credit for this course.

Prerequisites: Minimum grade of C- in FREN 111 or successful completion of French 20 or equivalent.

FREN-211 Intermediate French I

3 Credits (75:0:0 hours) Transfer

This course aims to strengthen the students' speaking, listening, reading and writing skills. It includes an extensive grammar review, and a cultural overview of the French-speaking world. Note: Students with native or near-native proficiency cannot take this course. Heritage speakers must consult the department prior to registration. Students with a proficiency level beyond this course may be directed to a higher-level course. Students with credit in French Language Arts 30 or equivalent cannot receive credit in this course.

Prerequisites: Minimum grade of C- in FREN 112 or successful completion of French 30 or equivalent.

FREN-212 Intermediate French II

3 Credits (75:0:0 hours) Transfer
In this secured to EPEN 211 students continue

In this sequel to FREN 211, students continue to develop their speaking, listening, reading and writing skills and to expand their knowledge of grammar and culture of the French-speaking world. Note: Students with native or near-native proficiency cannot take this course. Heritage speakers must consult the department prior to registration. Students with a proficiency beyond this course may be directed to a higher-level course. *Prerequisites*: Minimum grade of C- in FREN 211.

FREN-297 Advanced French I

3 Credits (75:0:0 hours) Transfer

This course aims to improve the students' oral communication and writing skills. Through practice in discussions and compositions based on themes from readings and films, students also expand their knowledge of vocabulary and grammar. Note: Students with native or near-native proficiency cannot take this course. Heritage speakers must consult the department prior to registration. Students with a proficiency level beyond this course may be directed to a higher-level course.

Prerequisites: Minimum grade of C- in FREN 212, or successful completion of one of French Language Arts 30 or an advanced level French course.

FREN-298 Advanced French II

3 Credits (75:0:0 hours) Transfer

In this sequel to FREN 297, students continue to improve their oral communication and writing skills and to expand their knowledge of vocabulary and grammar through practice in discussions and compositions. **Note:** Students with native or near-native proficiency cannot take this course. Heritage speakers must consult the department prior to registration. Students with a proficiency level beyond this course may be directed to a higher-level course. *Prerequisites:* Minimum grade of C- in FREN 297.

FREN-321

French Culture and Civilization

3 Credits (45:0:0 hours) Transfer

This course explores the major historical, social, political and cultural aspects of France from its beginnings to modern times. *Prerequisites:* Minimum grade of C- in FREN 212 or equivalent, or consent of the instructor.

FREN-331 Advanced French Composition

3 Credits (45:0:0 hours) Transfer

This course examines the practices of informal, formal and scholarly writing with the objective of enhancing students' writing skills, particularly with regard to structuring and defending an argument.

Prerequisites: Minimum grade of C- in FREN 298 or equivalent, or consent of the instructor.

FREN-341

Introduction to Translation

3 Credits (45:0:0 hours) Transfer

This course introduces students to the theory and practice of translation between French and English.

Prerequisites: Minimum grade of C- in FREN 298 or equivalent, or consent of the instructor.

FREN-351 Survey of French Foundational Fiction

3 Credits (45:0:0 hours)

Transfer

This course examines, through excerpted writings, the most important authors of French fiction and their impact on the development of French literary culture and thought.

Prerequisites: Minimum grade of C- in FREN 298 or equivalent, or consent of the instructor.

GENE-270 Genetics of Bacteria

3 Credits (45:0:15 hours)

Transfer

This course provides an extensive survey of the principles of bacterial genetics. The role bacteria and bacteriophages have played in the development of molecular genetics is discussed. Mechanisms of genetic exchange in bacteria including transformation, conjugation and transduction are discussed. The properties of lytic and lysogenic bacteriophages are presented. Bacterial genome plasticity is discussed through examination of mutation, DNA repair, recombination and transposition. Strategies for genetic mapping and mutational analysis in bacteria and bacteriophages are examined. Paradigms for gene expression in bacteria are presented. Prerequisites: Minimum grade of C- in

GENE-317 Genetics and Society

3 Credits (45:0:0 hours)

BIOL 207.

This course examines the influence of both classical and molecular genetics on social, medical, political, agricultural and economic issues. Contemporary issues such as the impact of genome sequencing projects, genetically modified organisms, gene therapy, genetic testing, cloning and the use of stem cells in medical research are discussed.

Prerequisites: Minimum grade of C- in BIOL 207.

GENE-370

Genetics of Higher Organisms

3 Credits (45:0:30 hours)

This course provides an extensive survey of the principles of eukaryotic genetics. Extensions to classical Mendelian genetics including multiple allele loci, epistasis, cytoplasmic and polygenic inheritance are discussed using examples from model eukaryotic organisms. Strategies for genetic screens and mutational analysis in eukaryotes are presented. The functional components of the eukaryotic chromosome are examined. Both normal and abnormal genomes as well as chromosomal rearrangements are studied. Mechanisms of genetic recombination are examined. Genetic mechanisms of sex determination are presented.

Prerequisites: Minimum grade of C- in GENE 270.

GENE-400 Genome Organization

3 Credits (45:36:0 hours)

This course is an introduction to the field of genomics. The organization and expression of the genetic material in both simple and complex model systems are examined. Genomic techniques including sequencing, microarray analysis, proteomics and bioinformatics are discussed. Attention is paid to the application of genomics to understanding biological phenomenon. *Prerequisites*: Minimum grade of C- in GENE 370.

GENE-404 Genetic Regulatory Mechanisms

3 Credits (45:0:0 hours)

The molecular biology of the processes by which the nucleotide sequences of genes are expressed as the cellular phenotype are examined. Emphasis is placed on similarities and differences between regulatory mechanisms in prokaryotes and eukaryotes. Transcriptional, post-transcriptional, translational and post-translational regulatory mechanisms are discussed. *Prerequisites:* Minimum grade of C- in GENE 370.

GENE-418 Human Genetics

3 Credits (45:0:15 hours)

This course examines the principles and methods of genetics as they relate to humans as individuals and in populations. Topics from molecular genetics, biochemical genetics, cytogenetics, clinical genetics, and population genetics are discussed with the contextual emphasis on the relationship between basic science and human disease. The relevance of advances in these areas of human genetics to genetic counselling, reproductive biology, and the ethical issues related to the diagnosis and treatment of genetic diseases are also examined.

Prerequisites: Minimum grade of C- in GENE 370.

GENE-420 Research Techniques in Molecular Biology

6 Credits (0:120:0 hours)

This is a full year laboratory course in modern molecular, biochemical and cell biology techniques with an emphasis on the isolation, analysis, characterization and expression of genes and gene products.

Prerequisites: Minimum grade of C- in GENE 370.

Transfer

GERM-111 Introductory German I

3 Credits (75:0:0 hours)

GERM 111 is an introductory course for students with limited or no previous knowledge of German. It introduces the sounds of the German language, essential grammatical structures and tenses, and a practical basic vocabulary to aid the student in the development of oral/aural comprehension, expression, reading and writing skills. General aspects of geography, history and culture in German-speaking countries are also introduced. Note: Students with native or near-native proficiency cannot take this course. Heritage speakers must consult the department prior to registration. Students with a proficiency level beyond this course may be directed to a higher-level course. Students with credit in German 30, German 35 or GERM 100 or equivalent cannot receive credit for this course.

GERM-112 Introductory German II

3 Credits (75:0:0 hours)

Transfer

This course is a continuation of GERM 111. Students further develop the four language skills of listening, speaking, reading and writing acquired in GERM 111. Note: Students with native or near-native proficiency cannot take this course. Heritage speakers must consult the department prior to registration. Students with a proficiency level beyond this course may be directed to a higher-level course. Students with credit in German 30, German 35 or GERM 100 or equivalent cannot receive credit for this course.

Prerequisites: Minimum grade of C- in GERM 111.

GERM-211 Intermediate German I

3 Credits (75:0:0 hours)

Transfer

This course is designed to develop and strengthen oral comprehension, expression, reading and writing skills acquired in beginner-level courses through the use of authentic written, oral and visual materials. Note: Students with native proficiency cannot take this course. Heritage speakers must consult the department prior to registration. Students with a proficiency level beyond this course may be directed to a higher-level course. Credit cannot be obtained in both GERM 150 and GERM 211.

Prerequisites: Minimum grade of C- in GERM 112 or successful completion of German 30, 35.

GERM-212 Intermediate German II

3 Credits (75:0:0 hours)

Transfer

This course is a continuation of GERM 211 and is designed to further develop and strengthen oral comprehension, expression, reading and writing skills acquired in GERM 211 through the use of authentic written, oral and visual materials. Note: Students with native proficiency cannot take this course. Heritage speakers must consult the department prior to registration. Students with a proficiency level beyond this course may be directed to a higher-level course. Credit cannot be obtained in both GERM 150 and GERM 212.

Prerequisites: Minimum grade of C- in GERM 211.

GOMT-111

Overview of Facility Management

2 Credits (30:0:0 hours)

This course provides a comprehensive overview of the operation of leisure facilities. Through the use of field trips to facilities, students are introduced to the management of these operations. Some of these facilities feature golf as the single most important activity and some are multi-use facilities.

GOMT-112 Facility Maintenance

2 Credits (30:0:0 hours)

This course examines a facility's record drawings and specifications and deals with each building system including architectural, structural, mechanical, electrical and site. Various aspects of facility operations and maintenance are reviewed including organizational structures, preventative maintenance, inspections, security, life safety, contracted services, operating costs, alterations and renovations.

GOMT-121 Food and Beverage Operations I 2 Credits (30:0:0 hours)

This course provides an overview of food and beverage operations in golf facilities and examines the requirements for their successful operation. Students discuss the role of the manager of a food and beverage operation from risk management to menu development.

GOMT-171 Golf Operations Management Practicum

2 Credits (0:0:800 hours)

Practicum is an integral part of the program that balances on-the-job training and experience with completed coursework. Reporting to a senior manager, this practicum involves working full time as a paid staff member in a golf operation.

GOMT-211 Working With Boards and Committees

1 Credit (15:0:0 hours)

This course enables participants to work more effectively with boards and committees. Various aspects of the structure, roles and administration processes that characterize board-governed, non-profit organizations are examined.

GOMT-221

Food and Beverage Operations II

2 Credits (30:0:0 hours)

This second level food and beverage course examines the management requirements of successful food and beverage facilities. *Prerequisites:* GOMT-121.

GOMT-241 Golf Course Maintenance

2 Credits (30:0:0 hours)

This course provides an overview of the various aspects of golf course maintenance, beginning with spring start-up procedures and ending with fall closing. Aspects of maintaining a high-quality golf course throughout the playing season are emphasized.

GREK-101 Introductory Greek I

3 Credits (75:0:0 hours) Transfer

This course introduces students to Classical Greek in the ancient tradition. The students learn the Greek alphabet and elements of Greek grammar. Simple Greek texts are read and translated. **Note:** This course is not open to students with credit in Greek 100, Greek 101 and Greek 102, Greek 30 or 35 or any other matriculation level Greek course. A minimum grade of C- for this course is a *prerequisite* for GREK 102 and for university transfer.

GREK-102 Introductory Greek II

3 Credits (75:0:0 hours) Transfer

This course is a continuation of GREK 101; students continue to study the elements of Classical Greek grammar, to acquire additional vocabulary and read simple texts. **Note:** This course is not open to students with credit in Greek 100, Greek 102, Greek 30 or 35 or any other matriculation level Greek course. A minimum grade of C- in this course is required for university transfer.

Prerequisites: Minimum grade of C- in GREK 101 or equivalent.

HAPR-101 Bioacoustics of Human Hearing

3 Credits (45:0:0 hours) Transfer

In this course students learn how a normal auditory system functions, as a foundation for working with people with hearing loss. Students use their mathematics background to examine the acoustic and psychoacoustic properties of sound and how sound is measured, learn about the anatomy of the entire auditory system from the outer ear to the auditory cortex in the brain, and apply their knowledge of acoustics to the physiology of how sound is processed from entering the outer ear to being perceived as sound.

HAPR-102 Hearing Testing I

2 Credits (30:15:0 hours)

This course is the first of three courses focusing on completing hearing testing activities. Although the material covered in this introductory course is basic, it forms the foundation for more advanced concepts relating to hearing testing. In this course, students learn about and experience hearing loss and the need for hearing testing, are provided with an overview of the entire hearing testing process, and learn to use basic hearing testing equipment and the standard forms that are used for reporting hearing test results. Students also learn about appropriate test environments and infection control measures, and how to maintain and troubleshoot hearing testing equipment.

Prerequisites: HAPR 101. Co-requisite: HAPR 101.

HAPR-103 Hearing Instrument Technology I

4 Credits (45:30:0 hours)

This course is the first of three courses focusing on hearing aids. The material covered in this introductory yet comprehensive course forms the foundation for more advanced concepts relating to hearing aids. In this course, students learn basic components and acoustic characteristics of hearing aids and earmolds, as well as learn how to formally and informally evaluate hearing aid function, complete troubleshooting activities with hearing aids, and make recommendations regarding the need for hearing aid service. Students also learn to make earmold impressions and apply appropriate infection control measures when working the hearing aids and earmolds. Prerequisites: HAPR 101. May also be taken as a Co-requisite.

HAPR-104 The Aging Client

3 Credits (45:0:0 hours)

Transfer

This course explores the psychological, social and physical aspects of normal aging. Students examine and discuss demographics of an aging population and how the demographics influence and impact society. Personal values and attitudes as well as those evident in government policies, community planning, and the health care delivery system are also examined.

HAPR-105 Customer Relations and Communications

3 Credits (45:0:0 hours) Transfer

This course introduces students to the interpersonal skills required for providing high quality service to hard of hearing clients. Students examine their own abilities, learn and practice communication concepts, and develop the specific interpersonal communication and customer relations skills required for success as a hearing aid practitioner.

HAPR-108 Business Management

3 Credits (45:0:0 hours) Transfer

This course introduces students to the various administrative functions required to establish and manage a hearing aid dispensing practice, with an emphasis on marketing, financial planning, and service promotion.

HAPR-110 Hearing Disorders

2 Credits (30:0:0 hours) Transfer

Students first learn about hearing disorders and medical conditions and their associated hearing test results. Students then learn to recognize hearing test results that are consistent with specific hearing disorders/conditions and to predict the outcome of hearing testing for clients with specific hearing disorders and/or medical conditions. **Note:** This course is taken concurrently with HAPR 111.

Prerequisites: HAPR 101, HAPR 102. Co-requisite: HAPR 111.

HAPR-111 Hearing Testing II

4 Credits (45:30:0 hours)

This course is the second of three courses focused on hearing testing. In this comprehensive course, students learn about and complete case history interviews, otoscopic examinations, air and bone conduction puretone testing, speech testing, masking, testing interpretation and making recommendations to clients.

Prerequisites: HAPR 101 and HAPR 102. Co-requisite: HAPR 110.

HAPR-112 Professional Responsibilities

3 Credits (45:0:0 hours) Transfer

This course introduces students to the scope of practice for hearing aid practitioners, licensing requirements, and the role of regulatory bodies within the profession. Students also learn about the professionalism and ethics required for working with clients, working within a business environment, and operating a successful hearing aid practitioner146s business.

HAPR-114 Practicum I

4 Credits (0:90:15 hours) Transfer

This course follows completion of the first year of studies in the Hearing Aid Practitioner program. Students integrate knowledge and skills learned in all first-year program courses as they practice working with hearing aids, making earmold impressions, and completing hearing tests.

Prerequisites: Minimum grade of C- in HAPR 103, HAPR 105, HAPR 110 and HAPR 111.

HAPR-201 Interviewing and Counselling

3 Credits (45:0:0 hours)

In this course, students are introduced to the interviewing and counselling practices and procedures required for supporting clients in accepting and coping with hearing loss, completing case history interviews, discussing hearing test results and hearing aid expectations/needs, and adjusting to and using hearing aids successfully.

HAPR-202 Health Promotion and Rehabilitation for Individuals With Hearing Loss I

3 Credits (45:0:0 hours) Transfer

This course is the first of two courses focusing on providing rehabilitative support to hard of hearing adult clients. In this introductory course, students learn to assess needs and provide support to adult hearing aid users, on both an individual and community level, as well as how to assess community support and advocate for the needs of hard of hearing individuals.

HAPR-203 Hearing Instrument Technology II 4 Credits (45:30:0 hours)

This course is the second of three courses focusing on hearing aids. Students first learn how to determine if clients are candidates for hearing aids and/or assistive listening devices. Students then learn how to perform and interpret real-ear measurements, complete soundfield testing, and make and interpret electroacoustic measurements with high-tech hearing aids. Lastly, students learn the function, characteristics and purpose of assistive listening devices.

Prerequisites: HAPR 114.

HAPR-204 Hearing Testing III

2 Credits (15:30:0 hours)

This course is the final course focused on hearing testing. In this course students first learn about and complete immittance testing. Students also study modifications and special tests that provide additional or supporting information to the basic test battery and learn how to write referral letters to physicians. In the mandatory lab at MacEwan, students review and practice the entire hearing testing process and complete a full hearing test with an adult client.

Prerequisites: HAPR 114.

HAPR-210

Transfer

Health Promotion and Rehabilitation for Individuals With Hearing Loss II

3 Credits (45:0:0 hours) Transfer

This course is the second of two courses focusing on providing rehabilitative support to hard of hearing clients. In this course, students learn how to determine the hearing-related needs of hard of hearing senior citizens and how hearing aid practitioners provide elderly clients and their families and caregivers with support.

Prerequisites: Co-requisite: HAPR 202.

HAPR-211

Hearing Instrument Technology III

4 Credits (45:30:0 hours)

This comprehensive course is the last of three courses focusing on hearing aids. Students first learn how to select and order appropriate hearing aids for clients. Students then learn how to support clients when they first receive their hearing aids and throughout the hearing aid trial period. Finally, students learn how to evaluate the success of hearing aid fittings and provide long term support to adult hearing aid users. In the mandatory lab at MacEwan, students learn about manufacturer146s hearing aids and hearing aid software, and review the entire process of selecting and fitting hearing aids and providing support to hearing aid users.

Prerequisites: HAPR-203.

HAPR-212 Field Placement

4 Credits (0:0:210 hours)

Field placement students participate in online seminars, complete professional activities under the direct supervision of professionals working in hearing aid dispensing clinics, and reflect upon their growth and achievement on an ongoing basis throughout their field placements.

Prerequisites: Minimum grade of C- in HAPR 104, HAPR 108, HAPR 112, HAPR 201, HAPR 204, HAPR 210, and HAPR 211.

HEED-110

Personal Health and Well-Being

3 Credits (45:0:0 hours) Transfer

This course is an introduction to the general concepts of health promotion, wellness, health education and current health issues. It provides an individual-based analysis of personal health issues with an emphasis on planning and managing one's own lifestyle to enhance health and well-being. Emphasis is on planning and managing one's own lifestyle for health and well-being within the context of the current health care system.

HHPR-100 The Multidimensional Being – Part I

2 Credits (30:0:0 hours)

Within a context-based learning environment, students develop their knowledge about human functioning from a multidimensional perspective (psychological, physiological, bioenergetic, spiritual and socio-cultural). They work together in a collaborative relationship with their fellow students utilizing client scenarios as a focus for integrating their knowledge and developing skills in preparing relevant, safe, appropriate and client-centered plans for care.

Prerequisites: 90 hour/six credit course in Human Anatomy and Physiology or Human Physiology.

HHPR-110 Therapeutic Relationships

2 Credits (15:30:0 hours)

This course focuses on effective interpersonal roles and relationships. Students have the opportunity to explore their own personal communication style and critique this. Opportunity is provided to practice effective communication skills in a structured setting.

HHPR-130

Awakening the Inner Healer: Self-Healing Practices – Part I

3 Credits (45:0:0 hours)

Students experience a variety of self-healing practices that could be incorporated into their own lives and the care of their clients. Theory, research and skill development for the self-healing practices are addressed.

HHPR-160 Counselling and Teaching

3 Credits (30:30:0 hours)

Basic principles of counselling and teaching are introduced and practised. Students have the opportunity to utilize these skills in structured settings.

Prerequisites: HHPR 110.

HHPR-190 Health and Healing: Unitary Person Assessment

4 Credits (30:60:0 hours)

A holistic approach to client assessment is the focus of this course. The course includes basic assessment skills (inspection and palpation), energy assessment, nutrition assessment, iridology assessment and use of numerology as a client assessment tool. Opportunity for practice of these skills is provided in a lab setting.

Prerequisites: All first year program courses.

HHPR-200 Establishing a Collaborative Practice

3 Credits (45:0:0 hours)

Knowledge and skills required for starting a small holistic health business, establishing a business plan, developing a marketing plan, understanding ethical and legal implications of practice, networking, technology in the workplace and establishing a healing environment, are addressed in this course. *Prerequisites*: All term one, two and three courses.

HHPR-240 Clinical Internship

3 Credits (0:30:120 hours)

During this course, students work in practice settings as Holistic Health Practitioner students. The internship provides opportunities to integrate all aspects of the program, develop role definitions for their future holistic practice, and utilize entrepreneurship skills in practice settings. Integration seminars provide students with opportunities to discuss practice issues that have arisen during their internship experiences and discuss topics related to their professional practice.

Prerequisites: All term one, two, three, four and five courses.

HHPR-250

Acupressure

8 Credits (90:28:60 hours)

Acupressure is an effective ancient healing art, which uses finger pressure to stimulate specific points on/under the skin using special manipulation techniques. This local stimulation causes a global reaction, which affects the energy flow and activates the body's self-curative abilities. Students learn the fundamental theory of Chinese medicine, principles of diagnosis and treatment, acupressure techniques and the application of these principles to individuals in their care. Special attention is paid to the accurate determination of the locations of acupoints and meridians and their usage in treating different adult and infant diseases. Co-requisite: HHPR 110.

HHPR-251

Flower Essences

8 Credits (90:28:60 hours)

In this course, you develop the skills to help others select and use flower essences. Skill areas include: essence selection, essence preparation, preparation of mixed remedies, combining the use of essences with related modalities (e.g. essential oils, bodywork), client assessment and documentation. To support your development as a flower essence practitioner, you learn about the values, philosophy and theories related to flower essences, the influence of botany and plant attunement and how to read the language of the soul. Ethical and legal issues related to establishing a practice are included. *Co-requisite*: HHPR 110.

HHPR-252 Herbology

8 Credits (90:28:60 hours)

This course provides an introduction to herbology history and its models, definitions and terms as well as health and disease models. The functions and therapeutic uses of individual herbs are addressed from a functional perspective. Students also learn the characteristics of medicinal plant species including their anatomy, physiology, ecology, phylogeny, nomenclature classification and use. Nutritional therapy is also addressed. An overview and synthesis of various perspectives (Ayurvedic, traditional Chinese medicine, Native medicine and Western holistic medicine) is presented. *Co-requisite*: HHPR 110.

HHPR-253 Reflexology

8 Credits (90:28:60 hours)

This course covers assessment of the hands and feet from a reflexology perspective. The basic reflex points for the hands and feet according to the reiterative theory of reflexology are learned and practiced. The relationship between acupuncture meridians and reflex points is also included. How to safely practice as a reflexologist is addressed theoretically and practically. In addition, students learn how reflexology can support the health and well-being of clients by promoting relaxation, circulation, assimilation and elimination. *Co-requisite*: HHPR 110.

HHPR-254

Reiki

8 Credits (90:28:60 hours)

This course introduces students to Reiki, a technique for healing and stress reduction that uses universal life force energy. This course includes initiation to Reiki at the first degree, second degree and advanced level, instructions on how to use this energy, opportunities to use this energy, spiritual-physical practices to enhance the flow of universal energy for Reiki and other energy modalities. *Co-requisite*: HHPR 110.

HHPR-255 Touch for Health

8 Credits (90:28:60 hours)

Touch for Health educates practitioners in the techniques of specialized kinesiology, which combines muscle testing and the Chinese meridian system. In this way, the practitioner can identify blockages in a person's energy field and allow the innate intelligence of the person's body to dictate the best corrective procedure. These corrections vary from person to person and may involve pain relief techniques, working with emotional issues, balancing with colour or sound, testing for nutritional requirements or possible food sensitivities, as well as a wide range of other techniques specific to the person's individual needs. *Co-requisite*: HHPR 110.

HHPR-256 Neuro-Linguistic Programming (NLP)

8 Credits (90:28:60 hours)

Neuro-Linguistic Programming is the art and science of communication. NLP is also a collection of observations, attitudes, skills and techniques derived from studying successful people. The observations, attitudes and skills of NLP can provide the student with ways to identify and change habitual thinking patterns, unproductive attitudes, beliefs and behaviours. The techniques of NLP can enhance your communication skills and assist you in managing your thoughts, attitudes and actions so that you successfully fill your life with exactly what you want. *Prerequisites*: HHPR 110.

HHPR-257 Holistic Nutrition

8 Credits (90:28:60 hours)

This course introduces students to the use of whole foods for health maintenance and disease prevention. Students learn how to identify easily recognizable signs and symptoms of nutritional imbalance in themselves and others. Information on therapeutic food choices and when to refer to other health care professionals is discussed. *Co-requisite*: HHPR 110 or equivalent.

HHPR-260

The Multidimensional Being-Part II

2 Credits (30:0:0 hours)

Within a context based learning environment, students demonstrate their ability to integrate knowledge and skills about human functioning from psychological, physiological, emotional, bio-energetic, spiritual and sociocultural perspective. Students work together in a collaborative relationship with their peers utilizing client scenarios as a focus for integrating their knowledge and enhancing their skills in preparing relevant, safe, appropriate and client-centered plans of care. Knowledge, skills and research from all prior program courses are integrated into the plans of care. Students provide substantive support for the goals priorities, the action plan, and the evaluation methods.

Prerequisites: HHPR 200 and HHPR 270 (formerly HHPR 170). Co-requisite: HHPR 180.

HHPR-270 Introduction to Complementary/ Alternative Modalities

2 Credits (30:0:0 hours)

Students explore a variety of complementary/ alternative healing modalities, their theoretical and/or philosophical foundations, and practice and research. Practitioners from the community discuss their specific practices and how they promote the health and well-being of clients.

HHPR-280 Awakening the Inner Healer – Part II

3 Credits (45:0:0 hours)

Students learn the theory, research and practical applications of a variety of self-healing practices. These practices could be used for their own self-healing and could be taught to their clients for their personal healing. Students practice each of these self-healing approaches. *Prerequisites*: HHPR 130.

HIST-100 Introduction to History

3 Credits (45:0:0 hours)

This course introduces students to the practice of history and the methods by which historians research and think about the past using selected topics in world history as a foundation for study. In learning about each topic, students are encouraged, through practical exercises and assessment strategies, to think historically and to acquire the essential research skills which underpin history as a discipline. As well, questions are asked about the quality and authenticity of sources, the nature of historical causation, and the role of the historian in the evaluation and interpretation of evidence. Overall, this course is designed to hone students' critical abilities, interpretive skills, writing abilities and to stimulate intellectual curiosity through analysis of selected world history topics. **Note:** Recommended for students who intend to major or minor in history.

HIST-110 Pre-Modern World History: c. 600-1400

3 Credits (45:0:0 hours) Transfer
This course presents a survey of world history
from the end of the sixth century to the
fifteenth century. Note: Students choosing
HIST 110 for credit toward the Humanities
requirement must also take one of CLAS 110,
HIST 111 or HIST 112.

HIST-111 The Early Modern World: c. 1400 – 1800

3 Credits (45:0:0 hours) Transfer This course presents a survey of world history from the fifteenth to the eighteenth century. Note: Students choosing HIST 111 for the partial fulfillment of the Humanities requirement must also take one of CLAS 110, HIST 110, or HIST 112.

HIST-112

The Modern World from 1800 3 Credits (45:0:0 hours)

Transfer

This course is a survey of world history from the late eighteenth century to the present day. The course examines European, Asian, African and American societies during the nineteenth century era of "European ascendancy" and the twentieth century era of the global superpowers, the United States, the Soviet Union, and China. At the beginning of the twenty-first century, the balance of forces in the world has changed yet again, and the world continues to be driven by conflicts both ideological and elemental. The course also serves as an introduction to the study of history as a discipline, and time is devoted to teaching basic research and writing skills.

HIST-205 Medieval Europe

3 Credits (45:0:0 hours) Transfer

This course aims to introduce the student to the important events, developments and themes in medieval European history from Charlemagne to the Black Death. Discussion of social and political topics such as the Crusades, feudalism, medieval warfare, and the Holy Roman Empire are connected to cultural and intellectual themes related to Moslems in Iberia, urbanization, reform of the Catholic Church, and the rise of universities. Note: Not open to students with credit in HIST 200, HIST 207 or HIST 208.

HIST-209 Early Modern European History: 1300 - 1815

3 Credits (45:0:0 hours) Transfer This course is a survey of European history from the Renaissance to Napoleon.

HIST-210 Modern European History: 1789 -Present

Transfer

3 Credits (45:0:0 hours)

This course is a survey of European history from the French Revolution to the present. As such it is also, however, a history of the wider world affected by the "European ascendancy" of the nineteenth century, and whose cataclysmic destruction has shaped much of the twentieth. The course starts with the twin upheavals of the French and Industrial Revolutions, charts the political and socio-economic fallout from these in the shape of new ideologies, new nationstates and new social classes, and shows how European imperialism transformed the globe down to 1914. The course then analyses the self-destruction of the old European order in two world wars, the emergence of a continent physically but also psychologically divided by the Cold War, and the revolutionary developments which, since 1989, have permitted these two halves of Europe to re-converge, a process complicated to this day by the bitter legacies of the past.

HIST-211

The British Isles: 1450-1714

3 Credits (45:0:0 hours) Transfer

This survey course explores some of the major themes in the history of the British Isles and the experiences of its people in a period that witnessed the growth of the nation state, the Protestant Reformation, the English Civil War and the Glorious Revolution. By examining the social, cultural, political and intellectual developments of the period, this course explores the increasingly interconnected histories of the peoples of Scotland, Ireland, Wales and England. The topics, themes and focus will depend on the instructor leading the course.

HIST-212

Britain From the Glorious Revolution to The First World War Transfer

3 Credits (45:0:0 hours)

Between 1689 and 1914, Britain achieved political stability, created a constitutional monarchy and widened the franchise to include the common people. Britain successfully faced the external challenges of the Seven Years War, the American Revolution and the Napoleonic wars and entered into a new phase of imperialist activity in Africa and Asia. It struggled with the challenges posed by urbanization, the industrial revolution, and the social problems these engendered. The middle class came to prominence and family and gender roles were transformed. This survey course examines many of the major events and

HIST-213 Eastern Europe: 1900-Present

developments in the history of Britain in this

exciting period with the specific topics in any

3 Credits (45:0:0 hours)

year selected by the instructor.

This course is a survey of East European history from the turn of the twentieth century, comprising a belt of states from Finland to Greece, and from today's Czech Republic to the Ukraine. The course explores how these "lands between" have dealt with a legacy of economic and political backwardness; how they have been manipulated by the regional hegemons, Germany and Russia, serving in the process as a laboratory for the most destructive ideologies of the twentieth century; and how the effect of four decades of Communism, in particular, has deepened the region's backwardness so that, even in the post-Communist period, Eastern Europe's disparities continue to make it a fertile breeding-ground for nationalism and political extremism.

HIST-250

American History to 1865

3 Credits (45:0:0 hours) Transfer

This course is a survey of American history to the Civil War. Beginning with the early colonial ventures in Virginia and New England, the course traces the development and expansion of the American federation through the War of Independence, the Mexican-American war, and the Civil War. The American political experiment with constitutional democracy and the development of the party system are examined. The course also identifies and examines important social issues including the treatment of Aboriginal people, slavery and the rights of women.

HIST-251

American History since 1865

3 Credits (45:0:0 hours) Transfer

This course is a survey of American history since the Civil War. Beginning with Reconstruction, this course traces the social, political, and economic transformation of America as it developed into a global superpower. The industrial and consumerbased society forms the backdrop for the political, social, and geo-political changes: from populism and progressivism to the Regan revolution, xenophobia to civil rights, isolationism to the Iraq War.

HIST-260

History of Canada to 1867

3 Credits (45:0:0 hours)

Transfer

This course surveys Canadian history before 1867. It examines the peoples, individuals, societies and events that together shaped the history of the territory now called Canada.

HIST-261

History of Canada Since 1867

3 Credits (45:0:0 hours)

Transfer

This course surveys Canadian history since 1867. It examines the people, forces and events that have shaped the history of this country, its society, its institutions and its identity.

HIST-281

Asia Since A.D. 1500

3 Credits (45:0:0 hours)

Transfer

This course is a survey of Asian history since 1500. The focus is on East Asia, including China and Japan, with complementary sections of Southeastern and Southern Asia. The emphasis is on the socio-cultural, economic, and political history of the region as well as relations with other countries and empires in the global community.

HIST-294 History of Sciences and Technology

3 Credits (45:0:0 hours) Transfer

This course surveys important themes, traditions, people and institutions of Western science, technology and medicine. It is designed to familiarize students with an important aspect of European/Western culture and to serve as an introduction to and preparation for more advanced courses in the history of science and medicine. This course emphasizes how individuals and societies have understood and explained the natural world and their place in it, and how they have approached and justified the investigation of that world.

HIST-300 Making History: Theory and Methods in History

3 Credits (30:0:15 hours) Transfer

History is an academic discipline whose practitioners make a systematic study of the complexity, variety, and change of human ideas, behaviours, and actions across time. Historians gather, assess, analyze, and organize information to create knowledge about the past. This course examines the process of making history. It includes discussions about both the nature of historical evidence and the methods historians use. It also introduces students to basic questions and issues concerning the nature of our knowledge of the past.

Prerequisites: Minimum grade of C- in any 100level or 200-level history course.

HIST-301 Topics in World History

3 Credits (45:0:0 hours) Transfer

This course is an intermediate level course that examines world history through detailed examination of a particular topic. The topic in any given year is determined by the instructor. Examples of topics include, but are not limited to, broad-based themes such as environmental issues or the status of women, or specialized topics such as the impact of disease or slavery. Prerequisites: Minimum grade of C- in one of HIST 110, HIST 111 or HIST 112.

HIST-307 Renaissance Europe

3 Credits (45:0:0 hours) Transfer

This course concentrates upon the intellectual, cultural and social changes confronting European society between 1350 and 1550. It examines the elites who fostered the high culture of the Renaissance, as well as the common men and women who experienced the socio-economic changes in European society during this period. The topics covered include such varied concepts as humanism, art and architecture, marriage, governance, religious life, and warfare.

HIST-308

Europe in the Age of Reformation

3 Credits (45:0:0 hours)

This intermediate-level course explores some of the major themes in the history of the European Reformations from the fifteenth century through to the end of the sixteenth century. In particular, students investigate the origins and consequences of the Protestant and Catholic Reformations in sixteenth-century Europe. This course focuses predominantly on the religious, social, cultural and intellectual developments of this period; however, some attention is paid to the economic and political environment surrounding the break with Rome.

Prerequisites: Minimum grade of C- in one of HIST 110, HIST 111, HIST 208 or HIST 209.

HIST-309 Crime and Society in Early **Modern Europe**

3 Credits (45:0:0 hours) Transfer This intermediate-level course investigates some of the major themes in the social history of Early Modern Europe from the onset of the Black Death to the Enlightenment. Students focus on the shifts in social, political, economic and cultural attitudes that ushered in new ideas on crime and regulation, poverty and social discipline. Lecture topics and assigned reading materials describe how these ideas affected the peoples of Western Europe and contributed to a variety of ways individuals and groups experienced inclusion and exclusion in their communities. Prerequisites: Minimum grade of C- in one of HIST 111, HIST 209, HIST 307 or HIST 308.

HIST-310

Nationalism vs. Empire: The **European Multinational Empires** 1804-1918

3 Credits (45:0:0 hours) Transfer

This intermediate level course investigates the four great multinational empires of Europe in the 'long' nineteenth century: the Habsburg Monarchy, the Russian and Ottoman Empires, and Prussia and its successor, the German Empire. Students consider the problems that emergence of nationalism posed in all these states, the ways in which each attempted to deal with nationalism, ranging from repression to containment to appearement, and the conflicts culminating in the First World War that resulted in their collective break-up. Prerequisites: Minimum grade of C- in any 100- or 200-level history course or consent of the instructor.

HIST-311 British Politics and Society

3 Credits (45:0:0 hours) Transfer

This intermediate level course examines the political and social history of Britain from the eighteenth century to the beginning of the twentieth century. Its people, both grand and humble, wrestled with the challenge of enormous changes. The monarchy, parliament and the electorate were all transformed. Industrialization and urbanization created new social problems which elicited responses varying from riots to reform, from intellectual arguments to unionization. Class relations changed and gender roles shifted as the society came to terms with the new economic realities. Prerequisites: Minimum grade of C- in any 100or 200-level history course.

HIST-312 Scotland From Macbeth to the Union (1707)

3 Credits (45:0:0 hours) Transfer

This course investigates the important events, developments and themes in Scottish history before the Union with England in 1707. The course explores Scotland's unique blend of Gaelic, English and Norman traditions in the Middle Ages, its 'pure and trew' Reformation in the sixteenth century, and its attempt to stand independent in the face of English imperialism. The course emphasizes political and social developments, while providing significant coverage to intellectual, religious, economic and cultural themes.

HIST-338

Britain as a World Power

3 Credits (45:0:0 hours) Transfer Britain held a position of world dominance from the eighteenth century until the world wars of the twentieth century began its eclipse. In this course, students examine Britain's role as an imperial nation and its relations with other European nations, as well as the process of its decline.

Prerequisites: Minimum grade of C- in any 100or 200-level history course.

HIST-340

Diplomacy & War in the 20th C

3 Credits (45:0:0 hours)

This intermediate-level course investigates the origins and consequences of the major military conflicts of the twentieth century. The course covers the Great War, the Second World War and the Cold War, as well as the national wars of independence in Asia and Africa, the war for Jammu and Kashmir, the Arab-Israeli conflicts of the Middle East, the Vietnam War and the Gulf War.

Prerequisites: Minimum grade of C- in any 100or 200-level history course.

HIST-341

Fascism and Authoritarianism in Europe 1918 - 1945

3 Credits (45:0:0 hours) Transfer

This intermediate level course investigates the phenomenon of fascism in interwar Europe. The course starts from the premise that a generic fascism did exist, and can be defined, and that its origins and ideological components are traceable, not only to the general crisis following the First World War, but to social and political trends going back into the nineteenth century. The course also explicitly compares fascist movements, and the two fascist dictatorships of Italy and Germany, with the authoritarian regimes which became so prevalent in this period, highlighting both the essential differences between the two phenomena, and also the way in which authoritarianism occasionally borrowed fascist language and imagery. Specific attention is paid to Italian Fascism and German National Socialism, and to the native fascist movements of Eastern Europe.

Prerequisites: Minimum grade of C- in HIST 112 or HIST 210 or HIST 340.

HIST-342

The Atlantic World

3 Credits (45:0:0 hours) Transfer

Contact among Africans, Europeans and the indigenous peoples of the Americas created an Atlantic World. The Atlantic Ocean linked the nations and peoples living around its edges, beginning in the fifteenth century, and continuing until the wars of independence and the end of the slave trade in the late eighteenth and early nineteenth centuries. Slaves and slave-traders, soldiers, merchants, sailors, pirates, indentured servants, convicts, settlers, governors and administrators crossed the ocean to encounter a diverse array of New World peoples. This course examines the lives of these people and the encounters, relationships, exchanges and clashes among these people in their Atlantic context.

Prerequisites: Minimum grade of C- in any 100or 200-level history course.

HIST-361

Canadian Political History

3 Credits (45:0:0 hours)

This course examines the political history of Canada since Confederation. Although the federal political system is the central focus of the course, provincial political developments of national importance are not ignored. Among the topics discussed in this course are the Pacific scandal, the Manitoba school question, women's suffrage, the Progressive party and Maritime Rights movement, the politics of unemployment, the rise of Social Credit in Alberta, the formation of the CCF and NDP, Medicare, the Quiet Revolution, the Constitution Debates, and the Meech Lake accord.

Prerequisites: Minimum grade of C- in any 100or 200-level History course.

HIST-365

The Canadian West to 1885

3 Credits (45:0:0 hours)

This course examines the history of the Canadian West to 1885. Topics include the development of fur trade societies, origins of the Métis, Red River and west coast settlements, British Columbia gold rushes and the incorporation of the western territories and

peoples into Canada. Prerequisites: Minimum grade of C- in any 100or 200-level history course.

HIST-366

The Canadian West Since 1885

3 Credits (45:0:0 hours)

Transfer

Transfer

This course examines the history of the Canadian West since 1885 with a focus on the economic, social and political aspects of regional alienation, identity and protest. Prerequisites: Minimum grade of C- in any 100or 200-level history course.

HIST-367

Canada in World Affairs

3 Credits (45:0:0 hours)

Transfer This course examines Canada's diplomatic, military, economic and political role in world affairs. Canada's relationship with the British Empire and the United States receives special emphasis. Attention is placed on how international affairs shape domestic issues. Prerequisites: Minimum grade of C- in a 100- or 200-level history course.

HIST-369

The History of Indian Policy in Canada

3 Credits (45:0:0 hours) Transfer

This intermediate level course examines the history of Canadian Indian policy from its genesis in the 1830s to the present. The focus is on the interplay between Aboriginal peoples, Aboriginal rights, constitutional law, economic and social changes, and the development of government policy. Special attention is paid to the consequences of the policy development for Aboriginal societies and culture. Prerequisites: Minimum grade of C- in HIST 260 or HIST 261.

HIST-400 Senior Thesis

3 Credits (0:0:45 hours)

In this seminar course, students write a major essay and make a conference style presentation on a specific topic of their choice. This course is open only to History Majors. Prerequisites: Successful completion of 30 credits of senior history courses, including HIST 300.

Transfer

HIST-410

Topics in European History

3 Credits (0:0:45 hours)

In this seminar-based course, students discuss, criticise and analyse readings on a selected topic in European history. They also prepare a major research paper on an issue related to one or more of the seminar topics. The topic in any given year is selected by the instructor. Prerequisites: Minimum grade of C- in one of HIST 208, HIST 209 or HIST 210 and a minimum grade of C- in 6 credits of 200- or 300-level history courses.

HIST-411

Topics in British History

3 Credits (0:0:45 hours)

In this seminar-based course, students discuss, criticise and analyse readings on a selected topic in British history. They also prepare a major research paper on an issue related to one or more of the seminar topics. The topic in any given year is selected by the instructor. Prerequisites: Minimum grade of C- in 9 credits of 200- or 300-level history courses.

Refer to the Online Alberta Transfer Guide at www.transferalberta.ca for transfer opportunities

Transfer

HIST-442 Topics in Imperialism and Colonialism

3 Credits (0:0:45 hours)

In this seminar-based course, students discuss, criticise and analyse readings on a selected topic related to imperialism and colonialism. They also prepare a major research paper on an issue related to one or more of the seminar topics. The topic in any given year is selected by the instructor.

Prerequisites: Minimum grade of C- in 9 credits of 200- or 300-level history courses.

HIST-460

selected by instructor.

Topics in Canadian History

3 Credits (0:0:45 hours) Transfer In this seminar, students discuss, critique, and analyse readings on a selected topic in Canadian history. They also prepare a major research paper on an issue related to the seminar topic. The topic in any given year is

Prerequisites: Minimum grade of C- in 9 credits of 200- or 300 level history courses including either HIST 260 or HIST 261.

HIST-490

Topics in Social History

3 Credits (0:0:45 hours) Transfer

In this seminar, students discuss, critique, and analyse readings on a selected topic in Social History. They also prepare a major research paper on an issue related to the seminar topic. The topic in any given year is selected by the instructor.

Prerequisites: Minimum grade of C- in 9 credits of 200- or 300-level history courses.

HIST-497 Independent Study

3 Credits (45:0:0 hours)

This course will permit a senior-level student to work with an instructor to explore a specific historical topic in depth through directed reading and research in primary and secondary sources. Note: Enrolment is by consent of the department.

Prerequisites: Minimum grade of C- in HIST 300 and in 15 credits in 200- or 300-level history courses.

HLSC-104 **Applied Human Anatomy**

3 Credits (45:0:0 hours)

This course describes the anatomical structures of the human body. The anatomical terms of reference and basic histology are referred to constantly as each of the body systems is studied. This course does not transfer to the Nursing Program, nor is it a University transfer course.

HLSC-105 Applied Human Physiology

6 Credits (90:0:0 hours)

This course introduces the basic concepts of human physiology. A comprehensive survey of the normal life processes occurring in the body systems is made, founded on the theme of homeostasis. Students are able to apply the basic principles and concepts of physiology rather than memorization of details. This course does not transfer to the Nursing Program, nor is it a University transfer course.

HLSC-120 Human Anatomy

3 Credits (45:0:0 hours) Transfer

The structure and functions of the human body are introduced within a health science perspective. Basic cellular structures and functions are described. The tissues, organs and major body systems are explored at macro and micro levels, with consideration of regional anatomy and functional integration. Terminology particular to descriptions and organization of human anatomy is introduced. Note: Students cannot obtain credit in both HLSC 120 and NURS 105.

Prerequisites: Biology 30.

HLSC-124 Microbiology for **Health Professionals**

3 Credits (45:0:0 hours) Transfer

Principles of microbiology and classification of microbes are introduced. The focus is on the nature, reproduction and distribution of common micro-organisms, and the epidemiology and role of pathogenic organisms in infectious diseases. Human immunology, antimicrobial strategies and health systems are integrated into discussion of the prevention and control of infectious diseases in humans. Note: Only one of MMID 133 or HLSC 124 may be taken

Prerequisites: Biology 30.

HLSC-126 Human Physiology I

3 Credits (45:0:0 hours) Transfer

Normal function and components of the human body are addressed, with an emphasis on cellular function, homeostatis, hormone release and regulation. The organizing framework is based on concepts of homeostasis and regulatory mechanisms which enhance integrated functioning. Structure and function of the neurological and cardiovascular systems are examined. Normal physiological changes associated with growth and development, and aging are considered. Note: Only one of HLSC 126, HLSC 122, NURS 108 or PHSL 162 may be taken for credit.

Prerequisites: Science 30 or Chemistry 30, and Biology 30. Prerequisite or Co-requisite: HLSC 120.

HLSC-128 Human Physiology II

3 Credits (45:0:0 hours)

Normal function and components of the human body are addressed, with an emphasis on body systems, and integration of function among systems. Structure and function of the respiratory, hematological, immune/ inflammatory, lymphatic, gastrointestinal, pancreatic, hepatic and urinary systems are examined in detail. Reproductive, digestive and metabolic processes are explored. Normal physiological changes associated with pregnancy, growth and development, and aging are considered. Note: Only one of HLSC 128, HLSC 122, NURS 108 or PHSL 162 may be taken for credit.

Prerequisites: Minimum grade of C- in HLSC 126.

HLSC-220 Pharmacotherapeutics for **Health Professionals**

3 Credits (45:0:0 hours) Transfer

Concepts of pharmacology are explored, with an emphasis on pharmacotherapeutics within health and illness experiences. Aspects of human physiology, growth, development and aging are integrated. Indications for use, mechanisms of action, therapeutic and adverse effects, assessment and patient/client education are explored in relation to major medication classifications and common medications. Professional responsibilities for provision of safe and optimal pharmacotherapy are examined. Political, ethical, social and economic factors are discussed with regard to medications and health. Recognition of professional responsibilities and limitations are emphasized with regard to medication administration and evaluation. Prerequisites: Minimum grade of C- in

HLSC 120, HLSC 124 and HLSC 128.

HLSC-222

Alterations in Health Across the Lifespan

3 Credits (45:0:0 hours)

This course builds on previous knowledge of human anatomy and physiology by exploring etiological processes of disease and how these processes cause alterations in the structure and function of human cells, organs and/or systems. Manifestations and experiences of acute and chronic alterations in health across the lifespan are related to these pathophysiological changes. Mind-body interactions are addressed. Major concepts associated with disease are examined including health determinants, epidemiology, disease/injury prevention and restoration of health. Note: Credit can only be obtained in one of HSLC 222 or NURS 202.

Prerequisites: Minimum grade of C- in HLSC 120, HLSC 126, HLSC 124 and HLSC 128.

HLST-101 Interpersonal Skills Development

3 Credits (45:0:0 hours)

This course provides students with the knowledge and skills to communicate effectively with individuals and groups from diverse backgrounds and cultures. Students identify the impact of communication styles on individuals and groups. Team building strategies are included.

HLST-150 Human Disease Processes

3 Credits (45:0:0 hours)

In this course, students explore the concept of health and study the various aspects of disease. Body systems are reviewed and diseases of each system are covered.

Prerequisites: MTST 122, MTST 126.

HLST-152 Foundations in Health

3 Credits (45:0:0 hours)

Perspectives and definitions of health are explored. Factors that influence health, including health determinants, are examined. The influence of selected reports, legislation and funding on the health care system are explored. Primary health care, primary care, access to health care services, and development of programs and policies are discussed. Professional roles, responsibilities and legislation within the health care system are discussed. Models and theories of change are introduced with regards to individual health promotion and injury prevention within society.

HLST-154 Professional Communication

3 Credits (45:0:0 hours)

Communication theory and skills are introduced. Beginning interpersonal and therapeutic communication skills for professional relationships are developed. Personal and professional perceptions, values and beliefs are clarified within the scope and standards of professional practice including respect, empathy, confidentiality, and accountability. Strategies related to interviewing, group and counselling processes and the therapeutic use of self are explored with an emphasis on reflection. Influences on communication including growth and development, culture, and diversity are addressed. Introductory knowledge and skills for communication media, information retrieval, health informatics and documentation are developed. Note: Credit can only be obtained in one of HLST 154 or NURS 154.

HLST-159 Health Foundations

3 Credits (45:0:0 hours)

Students explore foundations in health from multiple perspectives, including definitions of health, health determinants and factors that influence health, primary health care, primary care, access to health care services, and professional roles, responsibilities, and legislation within the health care system. Students examine how indicators of health and illness/injury influence program and policy development, as well as the influence of selected reports, legislation and funding on the health care system. Students are introduced to models and theories of change related to individual health promotion and injury prevention. Note: Credit can be obtained in only one of NURS 152, HLST 152 or HLST 159.

HLST-210 Human Sexuality

3 Credits (45:0:0 hours)

Transfer

This course provides an overview of human sexuality. Biological, psychosocial and cultural components of sexual health are integrated throughout the course. Instructor presentations, group discussions and expert guest speakers provide students with the opportunity to explore a wide range of topics in this complex subject.

HLST-230

Culture Competence in a Multicultural Society

3 Credits (45:0:0 hours) Transfer Students develop the theoretical and experiential knowledge as well as the practical skills they need to function competently in intercultural situations. They explore their own cultural identities in order to understand the nature and influence of culture and develop sensitivity to cultural nuances. They learn the meaning and importance of cultural competency from global, professional and personal perspectives. Students practice skills for effective intercultural communication and relationships and apply cultural knowledge to professional situations. They examine the dynamics of power and oppression as they relate to cultural minorities, particularly immigrant and refugee populations. Principles for community development in cultural communities and culturally diverse communities are addressed. Students evaluate

HLST-290 Nutrition/ Pharmacological Concepts

3 Credits (45:0:0 hours)

This course presents the basic principles of nutrition and pharmacology that promote healthy lifestyle. Nutrition emphasizes awareness and choice. Pharmacology content includes how drugs work, and knowledge of classifications. Over-the- counter and natural products are examined. *Prerequisites:* HLST 150.

cultural competence in a work environment.

HLST-300 Teaching and Learning in Health Care

3 Credits (45:0:0 hours) Transfer

Within a healthcare context, this course explores the concepts of the teaching process and learning theories. The process of assessment, planning, implementation and evaluation of instructional design are discussed. Skills necessary to put theory into the practice of teaching with individuals, families and groups are developed. The importance of teaching within a healthcare context is emphasized. This course is not to be taken as an elective option by students in the Bachelor of Science in Nursing program. Prerequisites: Minimum grade of C- in PSYC 104 and PSYC 105, and registration in a Psychiatric Nursing or non-Nursing program at second year or higher level.

HLST-350 Principles of Wound Assessment and Management

3 Credits (45:12:0 hours)

Students explore the rapidly expanding domain of wound management. The student acquires the knowledge related to the physiology of wound healing and develops the skills necessary to appropriately assess and diagnose a client with a chronic or problem acute wound. Students appreciate a holistic approach to wound assessment and management and gain skill in determining a care plan that provides optimal management of the wound environment.

Prerequisites: Health Care professional or senior nursing student with permission.

HLST-351 Management of Chronic and **Problem Acute Wounds**

3 Credits (45:12:0 hours)

Students examine the management of chronic and acute problem wounds. Pathophysiology of specific problem wounds such as venous stasis ulcers, diabetic foot wounds and complicated surgical wounds are explored in detail, enabling the student to expand previously attained knowledge and skills. Students practice differentiating wound etiologies and appreciate adjunctive modalities that are useful in treating chronic or problem acute wounds. Using case studies and interactive communication, students develop critical thinking skills necessary to establish, implement, and evaluate a wound-specific and client focused care plan that provides optimal wound management. Prerequisites: HLST 350.

HLST-352 Clinical Application of Wound Management

3 Credits (0:12:64 hours)

Students apply principles of ethical, evidencebased wound management in a range of clinical settings across the health care continuum. The knowledge base and critical thinking skills developed during previous wound courses is synthesized and conveyed in an assortment of clinical environments. The clinical experience provides the students an opportunity to work with an interdisciplinary collection of wound care practitioners. Students are encouraged to compare and contrast various wound practices through interactive communication and reflective journals. Prerequisites: HLST 351.

HLST-353 Drain Sites, Fistulas, and **Peristomal Complications**

3 Credits (45:12:0 hours)

The focus of this course is on the assessment and management of skin conditions associated with drain sites, fistulas, and peristomal complications. Students acquire the knowledge and skills necessary to assess a client with skin breakdown associated with a drain site, a fistula, and peristomal complications. Students expand on previously attained knowledge and skills in wound management to establish, implement, and evaluate a plan of care that provides optimal wound management. Prerequisites: HLST 351.

HLST-354 **Healthy Populations**

3 Credits (45:0:0 hours)

Principles and concepts of population health are examined with an emphasis on the influence of the determinants of health. Health promotion processes are examined including strengthening community action, building healthy public policy, creating supportive environments, developing personal skills and re-orienting health services. Primary health care concepts, empowerment and capacity building are integrated. Intersectoral and interdisciplinary collaboration within local, national and international programs are explored. Societal and economic implications of primary health care and public health policy are analyzed within the Canadian context. Prerequisites: Minimum grade of C- in HLST 152 and registration in a nursing or nonnursing program at second year or higher level.

HLST-355

Vascular Assessment of the **Lower Extremities**

3 Credits (30:30:0 hours)

This course, designed for the wound care specialist, explores vascular assessment of the lower extremities. With case based content, the course focuses on the application and synthesis of both clinical and technical vascular assessments to apply to patient care and treatments. Topic highlights include Ankle Brachial and Toe Brachial Indices related to arterial and venous health, diabetes, wound healing and diagnosis. This course utilizes a paced, blended delivery model including class, lab and online components.

Prerequisites: HLST 350.

HRMT-131

Compensation

3 Credits (45:0:0 hours)

Students are introduced to current compensation theories and concepts, including linkages to an organization's strategy and to other human resources functions. Students apply their knowledge of compensation by designing, costing and evaluating a variety of compensation elements, including job evaluation systems, choices of direct or indirect pay, performance rewards and variable compensation. Prerequisites: HRMT 180.

HRMT-145 Staffing

3 Credits (45:0:0 hours)

Transfer

Students examine the dynamics of the recruitment and selection processes, as well as the legal issues associated with the staffing function. The strategic role of staffing and its integration with other human resources management activities is also addressed. Other topics include the use of non-traditional employment relationships and deployment. Prerequisites: HRMT 180.

HRMT-151

Employee and Labour Relations

3 Credits (45:0:0 hours)

Students examine the context of the labourmanagement relationship in Canada and the role of unions in the workplace. Students identify the legislative framework and key processes associated with union formation, the collective bargaining process, contract administration and dispute resolution. The effects of the on-going union relationship on other human resources management functions are also explored. Note: Credit can only be obtained in one of HRMT 151 or HRMT 150. Prerequisites: HRMT 180 and LEGL 212.

HRMT-160 Training and Development

3 Credits (45:0:0 hours)

Students explore the principles, concepts and processes leading to quality learning experiences and examine the role of training and development in relation to other human resources processes. Students apply their understanding of learning theories and design processes to the development, costing, presentation and evaluation of a short training and development experience. Prerequisites: HRMT 180.

263

HRMT-180 Human Resources Management

resources practices in Canada.

3 Credits (45:0:0 hours) Transfer

This course provides students with an overview of current human resource processes and practices in organizations. Students are familiarized with the strategic nature of the human resources management function, and the interrelationships between key activities such as job design and analysis, staff planning, recruitment and selection, training and development, compensation, workplace health and safety, employee relations and labour relations. Students are also introduced to the legal framework which informs human

HRMT-200 Management of Human Resources 3 Credits (45:0:0 hours) Transfer

This course builds on previous foundational studies in management and organizational behaviour to examine human resource management from both human resource and general management perspectives. Topics include human resource planning, recruitment, selection, training, performance management, compensation, workplace health and safety and employee relations. In addition, students examine key legislation relevant to human resources management and apply their knowledge of effective resource management practices to current work place challenges. *Prerequisites*: MGMT 121 and MGMT 122, or

HRMT-231 Employee Benefits

ORGA 201.

3 Credits (45:0:0 hours)

Students examine the function and appropriate uses of employee benefits as part of a total compensation system. Students explore the relationship between employee benefits and an organization's human resources strategy and identify the effects of the legal environment and current trends on the design and administration of benefits plans. Students apply their knowledge of employee benefits and organizational needs to the planning, design, costing, implementation, administration and communication of a comprehensive benefits program. *Prerequisites:* HRMT 131.

HRMT-275 Workplace Health and Safety

3 Credits (45:0:0 hours)

Students explore the legal and organizational requirements for health and safety policies and practices in the workplace and the personal and organizational effects of workplace accidents, injuries and disabilities. Students assess and develop health, safety and wellness initiatives that will enhance organizational performance and that are consistent with applicable regulatory standards. **Note:** Credit can only be obtained in one of HRMT 275 or DMWP 104.

Prerequisites: HRMT 160.

HRMT-280

Human Resources Field Placement

3 Credits (0:0:120 hours)

This is a supervised field project which is individualized to fit the needs of the student. Each student meets with the Program Coordinator and their employer or a participating organization. An appropriate project is designed and carried out by the student. Student achievement is jointly evaluated by staff and members of the participating organization.

Prerequisites: HRMT 130, HRMT 145, HRMT 150, HRMT 160.

HRMT-295 Strategic Human Resources Management

3 Credits (45:0:0 hours)

Through case study analysis, students apply an integrated knowledge of human resources management practices to the formulation and achievement of organizational goals. Students research, analyze, evaluate and develop strategic responses to a variety of current and emerging staffing, employee retention and performance management issues. Students also develop their professional practice skills. This course is intended to be taken in the final term of the Human Resources Management Diploma program. **Note:** Credit can only be obtained in one of HRMT 295 or HRMT 270. *Prerequisites:* HRMT 131, HRMT 145 and ORGA 233.

HRMT-312 Labour Relations

3 Credits (45:0:0 hours)

Students examine the strategic importance of labour relations practices, explore the context of the labour-management relationship in Canada, and describe the impact of unions on the workplace. The course examines the role and structure of labour unions, the certification and collective bargaining processes, types of workplace disputes and dispute resolution processes, and current trends and issues in Canadian and international labour relations. *Prerequisites:* HRMT 200.

HRMT-314 Staffing Organizations

3 Credits (45:0:0 hours)

In this course, students study the critical function of staff recruitment and selection. Students examine and assess strategies and tools used by organizations to find, assess and hire new employees. Issues of balancing organizational needs with legal requirements such as employment equity and diversity are explored. Students also develop their skills in designing a recruitment and selection plan. *Prerequisites*: HRMT 200.

HRMT-316 Compensation Management

3 Credits (45:0:0 hours)

Students explore compensation management as a strategic tool for improving organizational effectiveness and for helping to attract, retain and motivate staff. Students analyze the influence of the economy, unions and government in determining the compensation of the labour force, identify processes and techniques involved in establishing appropriate compensation levels, and critique or design elements of an organization's reward and benefit program, including the integrated use and design of pay for performance compensation plans.

Prerequisites: HRMT 200.

HRMT-498 Independent Studies in Human Resource Management

3 Credits (0:0:45 hours)

In consultation with, and supervised by, a member of the department or an approved professional in the community, a senior student undertakes advanced scholarly work related to the field of human resources management. The faculty member guides the student in designing and undertaking this work, using appropriate assumptions and methods to arrive at warranted conclusions and outcomes that will advance human resources management knowledge or practice or create meaningful results. Prerequisites: Consent of the course instructor

HSAD-300

and the chair.

The Human Service Administrator Transfer

3 Credits (45:0:0 hours)

In this overview course you are introduced to the roles and responsibilities of managers in human service organizations, primarily in the not-for-profit sector. Beginning with a discussion of the context in which human services are delivered, the course content includes components that address leadership, organizational culture, planning, management controls, financial management, working with staff and boards, and resource development. At the end of this course you understand the array of skills needed to successfully take on a management position. You are made aware of recognized literature in the management field along with discipline-specific resources and journals.

HSAD-305 Interpersonal Communication Skills for Human **Service Administrators**

3 Credits (45:0:0 hours)

Transfer

This course explores the interpersonal dimension of the role of leaders, managers and supervisors in human service agencies. It helps those aspiring to, or in leadership roles, develop skills and understandings for creating effective interpersonal environments in their workplace. Participants have the opportunity to review and extend their communication skills, to learn strategies for time and stress management, and to explore and practice skills required for team building; setting directions, action-planning, managing meetings, problemsolving and resolving conflict. Please note: this course is intended for persons who have trained in an area of human services.

HSAD-310 Managing Human Resources in

Human Service Agencies

3 Credits (45:0:0 hours)

This course is designed to introduce you to the theory and practice of personnel management in human service organizations. Utilizing a humanistic approach to human service management, you acquire the skills to recruit, select, orient, train and retain staff that allow your organization to achieve its goals. You examine a number of leadership styles and learn to apply them appropriately. You also acquire the skills to appraise staff and improve performance. Additional topics include: labour relations, occupational health and safety and the unique considerations related to part-time and contracted employees.

HSAD-315 Managing Financial Resources in **Human Service Agencies**

3 Credits (45:0:0 hours)

In order to achieve its goals, an organization must be able to manage its financial resources effectively. For many organizations, managing finances becomes a critical task if near-term and strategic organizational goals are to be achieved. As a result, the appropriate management of financial resources is one of the most important skills you require as a manager in a human service organization. This course introduces the numerous tasks that typically fall under financial accounting or bookkeeping in human service organizations including budget analysis, payroll, preparing for audits and managing endowment funds and charitable donations.

Prerequisites: HSAD 300, HSAD 305 and HSAD 310.

HSAD-320

Trends and Issues in Human Service Administration I

3 Credits (45:0:0 hours)

This course focuses on exploring the management implications of current trends and issues in the organization and delivery of human services. Trends affecting the worker, workplace, delivery of service and the management of human services are identified and the resulting issues and implications discussed. Human service delivery in Canada along with a selection of countries: New Zealand, United States and Sweden are also explored.

Prerequisites: HSAD 300, HSAD 305, HSAD 310 and HSAD 315.

HSAD-399

Directed Field Study in Human Service Administration I

15 Credits (0:0:537 hours)

Directed Field Study I is the first of two terms of worksite experiences in the Bachelor of Applied Human Service Administration program. Students use a series of reflective papers to explore leadership development and managerial practice within their directed work situation. Students are introduced to project management theory and work in a team situation to develop a project plan that is then presented to classmates. Students receive and offer feedback through professional dialogue with classmates.

Prerequisites: HSAD 320.

HSAD-430 Managing Physical Resources in **Human Service Agencies**

3 Credits (45:0:0 hours)

This course is designed to familiarize you with important aspects of managing physical resources in human service organizations. You learn to develop business plans, to assess and address facility needs, and to plan for improvements, including finding space in the community, renovation, new construction and financing. Strategies for risk management and facility and equipment management, including maintenance procedures, leasing, and the security of information technology resources, are introduced as important tools for the human service administrator. Prerequisites: HSAD 320.

HSAD-435

Managing Change: Planning, Monitoring, and Evaluating Human **Service Agencies**

3 Credits (45:0:0 hours)

This course focuses on cultivating the knowledge and skills necessary to respond to change in a strategic and proactive manner. When you hone your strategic planning skills, you are better able to develop and implement strategic and proactive responses and thus manage uncertainty and change. As a member of an organization, you apply strategic planning to help your organization develop and plan thoughtful, proactive responses to challenges that arise; as part of this adaptive response, you implement strategies to carry out the organization's mission and thereby realize

Prerequisites: HSAD 399, HSAD 430.

HSAD-440 Research Practices in Human Service

3 Credits (45:0:0 hours) Transfer

Designed to introduce students to research practices in the human service fields this course covers qualitative and quantitative research, action research, and narrative research. Reflective practice is emphasized. Students develop skills in locating, reading critically and analyzing research relevant to their field. *Prerequisites*: HSAD 300, HSAD 305, HSAD 310, HSAD 320, HSAD 399, HSAD 435 or consent of the Program Chair.

HSAD-445 Community-Based Practice in Human Service Agencies

3 Credits (45:0:0 hours)

This course has been designed to introduce Human Service Administrators to the theory and practice of community work. A basic assumption behind the course is that healthy, sustainable communities play a key role in enhancing the health, educational, and social programs delivered by more formally organized institutions. The emphasis throughout the course is on presenting community practice as a process of collaboration within a network of individuals and other service providers. *Prerequisites*: HSAD 440.

HSAD-499 Directed Field Study in Human Service Administration II

15 Credits (0:0:537 hours)

In this second directed field study course in the Bachelor of Applied Human Service Administration program, students demonstrate leadership capacity through planning, implementing, and evaluating a relevant project in their field study agency. Students analyze the project in a Capstone paper that shows their ability to integrate theory and practice. Students present their findings in an academically and professionally competent manner. Students engage in professional dialogue with classmates and provide consultation and feedback in a constructive and ethical manner. Prerequisites: HSAD 445.

INFM-101 Introduction to Information Resources

3 Credits (45:0:0 hours)

This course introduces students to the philosophy of information services, and the types of information providers and their resources. Major topics covered include the structure of information, the roles of information personnel in a variety of information environments, library and other information related associations, and an introduction to current major issues in the information field.

INFM-103 Reference Fundamentals

3 Credits (45:0:0 hours)

Students are introduced to and examine basic information sources and services. Standard reference sources, both print and electronic, are studied and students acquire an understanding and practical knowledge of the common reference sources used in public services. The philosophy and ethics of public service, as well as customer service issues and procedures, are introduced.

INFM-104 Collection Development

3 Credits (45:0:0 hours)

Students examine the principles, policies and procedures for developing collections of information materials. Topics studied include the tools necessary for the selection and acquisition of materials, the ordering of materials both manually and in an automated context, the deselecting of materials, interlibrary loan and resource-sharing models, and issues of current importance in the information industry, including copyright and intellectual property.

INFM-110 Professional Skills and Support Services

3 Credits (45:0:0 hours)

Students identify and develop professional and support service skills required of library technicians, with a focus on customer service and career development. Working both individually and in teams, students develop and deliver training sessions. Students identify the design and attributes of effective library support services and identify strategies and techniques for improving them. Students identify career paths within the library profession and develop a personal portfolio to use in employment interviews. As well, students identify issues relating to legal risks in providing information services, and develop strategies to manage those risks.

INFM-152 Information Services and Resources I

3 Credits (45:0:0 hours)

Current trends and issues regarding reference services in libraries are studied. Students learn how to conduct an effective reference interview and evaluate reference services. Basic Internet search techniques are developed, and students learn to evaluate Internet sources and provide virtual reference services. Students learn about providing reference services to specific groups of users and examine issues and challenges relating to public and school libraries. *Prerequisites*: INFM 103.

INFM-155 Organization of Information I

3 Credits (30:30:0 hours)

This course introduces students to the theory and principles of information organization. It examines in detail the Anglo-American Cataloguing Rules for describing information materials in a variety of formats, and the Sears and Library of Congress Subject Headings lists for organizing information for retrieval by subject. Also included are MARC and other information exchange formats and procedures for deriving cataloguing and subject access information from external sources.

INFM-202 Information Services and Resources II

3 Credits (45:0:0 hours)

Students build on the knowledge and skills attained in INFM 152 in exploring the principles and practices of database searching, reference materials in specialized collections, and bibliographic instruction. Students examine the structure and philosophy of academic and special libraries, focusing on resources for specific subjects and special clientele. Factors influencing the future of libraries and information technology are also discussed.

Prerequisites: INFM 152 and INFM 110.

INFM-205 Organization of Information II

3 Credits (30:30:0 hours)

This course covers the theory and principles of indexing and abstracting and the classification of materials using the Dewey Decimal and Library of Congress classification schemes. Further examination and use of information exchange formats such as MARC are also included.

Prerequisites: INFM 155.

INFM-208

Library Services for Children and Young Adults

3 Credits (45:0:0 hours)

This course introduces the learner to children's and young adults' literature; its history, the various forms, and evaluative techniques employed in selecting literature for these age groups. Students learn to design and deliver library programs for children and young adults including storytelling, book talks, and puppetry.

Prerequisites: INFM 101 and INFM 152.

INFM-209 Records, Information and Privacy Management

3 Credits (45:0:0 hours)

Students are introduced to the concepts and elements of records and information management in the context of emerging social standards about access to information and personal information privacy protection, especially in public sector entities. The course includes an introduction to records organization systems; information life cycle, project management in information management, classification, retention and disposition, protection of sensitive and vital records; forms content and management, policy development and review, access and privacy legislation. Additional areas that are covered are national and international standards and professional certifications. Prerequisites: INFM 101.

INFM-255

Organization of Special Materials

3 Credits (45:0:0 hours)

This course examines methods for organizing specialized information materials, including systems for organizing records and archives. Also included in this course are methods for serials management and the use of computer technology to manage special types of materials.

Prerequisites: INFM 205.

INFM-258 Information Systems Design

3 Credits (45:0:0 hours)

Students are introduced to systems analysis and design in the information environment. Topics include identifying and defining problems, the role of the human element in systems analysis and design, data collection and analysis methods and techniques, including interview, questionnaire and survey design, flowcharts and data flow diagrams, system design and presentation, system selection, testing and implementation, and evaluating system performance and vendor support.

Prerequisites: INFM 202 and INFM 205.

INFM-259

Information Services Management

3 Credits (45:0:0 hours)

Students study and examine the governance of libraries, including the mission and vision statements, and policy development. Project management techniques and practices are used to plan small library projects. Leadership styles, supervision, budgets, and customer service are covered. Several human resource components are practiced including job description writing, interviewing skills, and performance appraisals. Other types of information organizations and entrepreneurship are also discussed. *Prerequisites*: INFM 202 and INFM 205.

INFM-260 Field Placement

3 Credits (10:0:170 hours)

Students gain first hand on-the-job experience through supervised workplace learning in a library setting. Prior to field placement, students update their professional portfolio and write a resume and a cover letter for a job application. Practice in conducting a job search and a job interview is provided. Employers and recent graduates offer an insider's view of expectations in the workplace and how to have a successful workplace learning experience. *Prerequisites*: INFM 255, INFM 258 and INFM 259.

INSE-0098 Integration Seminar

1 Credit (15:0:0 hours)

This course is designed to provide students in University Studies an opportunity for general academic development and planning. Students are updated on current happenings at the University of Alberta, in order to facilitate a smooth transfer between institutions. This is a required course for all first-year physical education students. (This course carries no credit toward a degree).

INSE-0099 Integration Seminar

1 Credit (0:0:7 hours)

This course is designed to provide students in University Studies an opportunity for general academic development and planning. Students are updated on current happenings at the University of Alberta, in order to facilitate a smooth transfer between institutions. This is a required course for all first-year science students. (This course carries no credit toward a degree.)

INSR-101

Insurance Principles and Practices

3 Credits (45:0:0 hours)

This course is an introduction to the principles of insurance and the legal environment in which insurance operates. Students explore the concept of risk and its relationship to insurance. The role of risk management and the risk management process is introduced. Students examine insurance application forms, policies, binders, claims forms and other documents common to the industry. Students differentiate between the various organizational forms of insurance companies and brokerages. They examine the important role of insurance and reinsurance companies in society and learn various insurance business processes.

INSR-119 Essentials of Insurance and Risk Management

3 Credits (45:0:0 hours)

This introductory course provides the non-insurance student with an overview of the risk management process and the insurance environment. Students examine the concept and function of risk management within an organization, the steps in the risk management process, major loss exposures facing an organization, the nature of insurance and the coverages available for an organization, how to obtain insurance, and the individuals involved in the insurance transaction.

INSR-202 Property Insurance

3 Credits (45:0:0 hours)

This course is an introduction to property insurance. Students examine the basic fire insurance policy and the extended coverage endorsement. Students are introduced to mortgage clauses, limitation clauses, including co-insurance, and statutory conditions relating to property insurance. Using basic form insurance policies, students examine how policy wordings are adapted and expanded to cover the various needs of the consumer such as homeowner's policies, residential condominium insurance and other miscellaneous coverages. Students are also introduced to commercial building, equipment and stock policy forms. This course explores current insurance issues concerning terrorism, mould and computer-related problems.

INSR-203

Automobile Insurance

3 Credits (45:0:0 hours)

This course is an introduction to automobile insurance. Students are introduced to automobile insurance application forms, policy wordings and endorsements. Students examine insurance programs for insurance availability, provincially governed indemnity funds, as well as automobile insurance rating and marketing. This course focuses primarily on automobile insurance provision in Alberta, but students are also introduced to the various government plans as well as the Quebec and Ontario plans.

INSR-204 Liability Insurance

3 Credits (45:0:0 hours)

Students examine important legal principles affecting liability insurance, including the basis for legal liability (common law, statutory and contractual). The Commercial General Liability Policy forms the basis for student learning in insurance contract analysis. Cases are used to apply hypothetical liability claims to determine coverages. Other coverages include products liability, workers compensation, employers' liability and environmental liability. The course includes a brief discussion of underwriting and rating of liability insurance.

Prerequisites: INSR 101.

INSR-205

Risk Management and Insurance

3 Credits (45:0:0 hours)

This course explores the scope of the risk management process. Students examine objectives, identify and analyze exposures, and formulate alternatives for dealing with identified exposures. Students describe in detail the methods for managing risk: loss control, loss financing, retention and transfer of risks. Commercial property, liability, business interruption and business package policies are also examined.

Prerequisites: INSR 101.

INSR-210

Essential Skills for the Insurance Broker and Agent

3 Credits (45:0:0 hours)

This course is an overview of insurance business practices from the broker's perspective. It is a skills-based course concentrating on the needs of personal lines clients and small commercial risks. Students examine the role of an agent or of a broker as an insurance intermediary. The progress of a risk from initial contact with the client through the evaluation and application process, to binding and policy documents is traced. The course reviews the major product lines and common policy transactions that a broker or agent handles on a daily basis.

Prerequisites: INSR 101 or equivalent.

INSR-211 Essentials of Loss Adjusting

3 Credits (45:0:0 hours)

The core of this course focuses on knowledge of insurance and professional conduct within the claims domain. Students examine soft skills and technical skills required to handle insurance claims. Through a step-by-step process, students move from understanding to application, analysis, synthesis and evaluation of hypothetical claims scenarios in order to determine: a) if coverage exists, and, b) how much of the claim is payable. The types of claims include automobile, property and liability.

Prerequisites: INSR 101 or equivalent.

INSR-212 Underwriting Essentials

3 Credits (45:0:0 hours)

The underwriter's role as an investor of shareholder capital on behalf of the insurer is explored. Students examine the role of the underwriter in accepting or rejecting risk for the insurer within parameters both set by the insurer and imposed by the external environment. Consideration is given to the many types of detailed knowledge, the "hard" and "soft" skills, and the temperament of an underwriter needed to perform effectively and efficiently. These characteristics are applied in the analysis of individual property, liability, and automobile risks.

INSR-300

Insurance and Risk Management

3 Credits (45:0:0 hours)

This course provides the theory and application of risk management and insurance a manager needs to ensure that an organization minimizes its exposure to loss while meeting its objectives. Key topics include risk identification and evaluation, and selection and implementation of risk management techniques. Other topics include insurance as a risk financing tool to pay for losses that do occur, insurance policy provisions, loss exposures and insurance for property, liability, life, health and income, and government regulations concerning risk management and insurance.

INTB-200 Asia Pacific Practicum

3 Credits (10:0:255 hours)

Students work in the Asia-Pacific region or in Canada with an organization that is active in the Asia-Pacific region. This practicum provides students with first hand exposure to international business practices and lifestyles. Under special circumstances, students may undertake to complete a business project in consultation with the Program. Note: Students are assessed tuition for the practicum. Students can obtain credit in only one of INTB 200 or INTB 250.

Prerequisites: Completion of Asia-Pacific Program including INTB 213 Orientation to Asia.

INTB-204 Trade Logistics

1 Credit (15:0:0 hours)

Students are introduced to the basics of logistics management in international trade. Students learn the import/export processes and the basics of transportation management. Topics to be covered in this course include the export/import processes, elements of logistics, formation of a logistics plan, transportation management, trade documentation, and product standards and related issues.

INTB-205 Independent Project

1 Credit (15:0:0 hours)

Students complete an independent project in a specific area of interest related to their program of study. Suitable topics could include the study of social, cultural or business life in an Asian country but students may propose other topics. Students may also link their study to an appropriate workplace issue. A contract between the student and the instructor outlines the learning outcomes, process and criteria for evaluation.

INTB-206 Managerial Accounting

1 Credit (15:0:0 hours)

This course introduces students to the basic concepts of managerial accounting for pricing and business decisions. Students learn the role of cost accounting in the functioning of various forms of businesses, the different classifications of cost concepts and terms, cost/volume/profit relationships, profit planning and techniques of pricing and marketing analysis.

Prerequisites: Minimum grade of C- in ACCT 311.

INTB-207 Business Negotiations in Asia

1 Credit (15:0:0 hours)

Students are provided an overview of the general techniques of business negotiations and examine how cultural factors may impinge on the application of these techniques. The dynamics of global and cross-cultural negotiations are discussed with reference to the Asian cultures. Students are required to apply concepts studied in this course through case studies and simulated exercises.

INTB-212 Preparation for Basic Principles in Finance

1 Credit (15:0:0 hours)

Students review and refresh the background material that is important to understanding the basic principles covered in finance. The primary focus of this course is on mathematical and accounting concepts. Topics include: spreadsheets for financial calculations, algebraic mathematics, the relationship between income statements, balance sheets and cash flow statements and calculating present value, future value and compound interest. *Prerequisites*: ACCT 311. May also be take as a Co-requisite.

INTB-213 Orientation to Asia

1 Credit (15:0:0 hours)

As part of the preparation for their practicum in Asia, students receive pre-departure orientation. Topics covered include: review of destination countries and host organizations, how to deal with local culture, awareness of culture shock and other necessary pre-departure preparations.

Prerequisites: Successful completion of the Asia-Pacific Management program or consent of the program.

INTB-215 e-Commerce Fundamentals

1 Credit (15:0:0 hours)

This course provides students with the fundamental knowledge necessary to operate in the world of electronic commerce. Topics include: The New e-Business Real-time Global Enterprise, Tools of Business to Business e-Commerce, Technology Integration and Business Solutions including e-Business and the International Supply Chain. This course is only open to students registered in the Asia Pacific Management program.

INTB-220 Doing Business in India

1 Credit (15:0:0 hours)

This course is designed to provide students with a basic knowledge of the business environment, and management culture in India. Students explore various topics including regulatory requirements, best practices for communications, and shifts in societal and cultural contexts.

INTB-250 Doing Business Internationally – Study Tour

3 Credits (20:25:40 hours) Transfer

In this course, students examine doing business internationally from a specific cultural context. While abroad, students attend business lectures at universities, tour local businesses, and meet with business leaders and students. Students develop intercultural competencies through attending a mandatory pre-departure orientation and participating in various cultural activities in the country or countries of study. *Prerequisites*: BUSN 201 or MGMT 121.

INTB-300 Introduction to International Business

3 Credits (45:0:0 hours)

Students are provided with an overview of theory, concepts, and issues related to the field of international business based on the premise that decision making in every company is influenced by a variety of global factors. Topics to be surveyed in this course include: globalization and the globalization debate, political and economic systems around the world, components and effects of culture, theories of international trade, regional trading blocks, foreign direct investment, international financial and monetary systems, and managing and staffing international operations. **Note**: Students can obtain credit in only one of INTB 300 or INTB 403.

Prerequisites: ECON 102 and BUSN 201.

INTB-310 Global Business and Sustainability

3 Credits (45:0:0 hours)

Students examine the increasingly important issue of sustainability of global business operations. Students discuss complex and controversial issues from both a broad macro national/international viewpoint, as well as from the perspective of the management of an individual firm. Students analyze international business decision making with consideration of environmental, ethical, and social factors. *Prerequisites*: ECON 102 and INTB 300.

INTB-311 Diversity and Intercultural Communication

3 Credits (45:0:0 hours)

Students study the theoretical and conceptual applications of diversity and cross-cultural communications from an interdisciplinary perspective. The dynamics of diversity in the workplace, cross-cultural communications and the different models used to look at these issues are analyzed. Students apply theory to case studies and develop tools to lead, navigate and work in diverse and cross-cultural business settings both locally and internationally. *Prerequisites*: ORGA 201.

INTB-312 Conducting Business in Asia

3 Credits (45:0:0 hours)

Students study the profiles of the Asia Pacific countries (China, Japan, Korea, Taiwan, Hong Kong and SE Asian countries) and their political, economic and cultural relations with Canada. The business dynamics and trends of Asia Pacific are discussed in detail. Through case studies and group projects, students analyze business practice and acquire the skills to conduct business in Asia.

Prerequisites: INTB 300 or consent of the program.

INTB-313 Business in Regional World Markets

3 Credits (45:0:0 hours)

Students study the profiles of the major regional business environments in the world, including: Europe, North America, Latin America, and Asia Pacific countries. The course explores political, economic and cultural relations with Canada, as well as the business dynamics and trends affecting each region. Students analyze business practice and acquire the skills to conduct business in their region of choice, and conduct comparative analysis of the similarities and differences between the regions.

Prerequisites: INTB 300 or consent of the program.

INTB-410 Intercultural Field Studies

3 Credits (0:0:220 hours)

Students gain first hand exposure to international business practices and lifestyles by living and working in an international region. Students integrate their knowledge and reflect on their development of international business, culture and language. Students research cultural and business practice differences and report their analysis. Prior to departure or work placement, students participate in a preparation and orientation seminar. Enrolment in this course is restricted, and students are required to complete an application.

Prerequisites: INTB 311.

INTB-412 Managing in an International Environment

3 Credits (45:0:0 hours)

In this course, students integrate and apply a range of multifunctional business concepts from marketing, finance, and general management fields to evaluate strategic decisions undertaken by organizations operating in international settings. Students analyze the current situation of international firms and develop potential strategic alternatives for the organization. A combination of theory and case analysis provides students with the theoretical and applied understanding of how global businesses develop and attain their objectives. Prerequisites: INTB 300 and INTB 311. Prerequisites or Co-requisites: FNCE 404, MARK 403.

INTB-498 Independent Students in International Business

3 Credits (0:0:45 hours)

In consultation with, and supervised by, a member of the department or an approved professional in the community, a senior student undertakes advanced scholarly work related to the field of international business. The faculty member guides the student in designing and undertaking this work, using appropriate assumptions and methods to arrive at warranted conclusions and outcomes that will advance international business knowledge or practice or create meaningful results. *Prerequisites:* Consent of the course instructor and the chair.

INTD-105

Interpersonal Skills Development

3 Credits (45:0:0 hours)

This course provides students with the awareness, knowledge and skills to communicate effectively with individuals and groups from diverse backgrounds and cultures. As a basis for forming healthy and satisfying relationships, students engage in activities to increase their self-awareness and their understanding of non-verbal communication. They practice listening and sending skills, then apply these skills in helping relationships, and to resolve conflict. To equip students to live and work in a diverse environment, particular attention is given to the impact of culture in communication and relationships.

INTD-125 Shakespeare in Film

3 Credits (45:0:0 hours) Transfer

This course offers students a variety of opportunities to explore how filmmakers have employed visual images to interpret Shakespeare's plays. Students read plays, watch films and discuss the strengths and weaknesses of various film versions of a particular play. Through these activities students strengthen their critical skills as they learn more about both Shakespeare and cinema. *Prerequisites:* Students must meet one of the following *prerequisites:* – 65 per cent or better in English 30 – 75 per cent or better in English 33 – satisfactory performance on the MacEwan Skills Appraisal – successful

INTD-126

MacEwan program.

Science Fiction in Prose and Film

completion of ENGL-0089 - acceptance into a

3 Credits (45:0:0 hours)

ransf

Using the genre of science fiction as its focus, this course teaches skills in critical writing, reading, viewing and thinking. Students read a range of speculative fiction (short stories, novellas and novels) from 19th, 20th and 21st centuries; in addition, students watch and discuss several key films from the science fiction genre. Additionally the course examines themes common to the genre including love and fear of technology, fear of invasion, identity, and artificial intelligence. Prerequisites: Students must meet one of the following: - Minimum grade of 65 per cent in English 30-1, – Minimum grade of 75 per cent in English 30-2, - Satisfactory completion of the MacEwan Skills Appraisal, - Successful completion of ENGL 0089, or - Acceptance into a MacEwan program.

INTD-127

Gothic Horror in Prose and Film

3 Credits (45:0:0 hours) Transfer

Using the genre of Gothic horror as its focus, this course teaches skills in critical writing, reading, viewing and thinking. Students read a range of horror fiction (short stories, novellas, and novels) from the 19th, 20th and 21st centuries; in addition, students watch and discuss several key films from the horror genre. The course examines themes common to the genre, including the supernatural, religion and mythology; anxieties about infection and invasion, gender and sexuality. Prerequisites: Acceptance into one of the following programs. Bachelor of Arts, Bachelor of Commerce, UT Science, UT Education or UT Physical Education and one of the following: 1. Minimum final grade of 65 per cent in English 30-1. 2. Minimum final grade of C- in ENGL 111. 3. Minimum final grade of D in ENGL 108 or ENGL 199. 4. Minimum final grade of D in ENGL 101 or any other 6-credit university-level English course. 5. Satisfactory completion of the Skills Appraisal. "Satisfactory Completion" means that students do not need to take ENGL 0089 or READ 0089 and receive a grade of 4 on the essay portion of the Skills Appraisal.

INTD-130 Cross Media Studies

3 Credits (45:0:0 hours)

Transfer

This course gives students the opportunity to examine how literary themes and techniques are adapted into various genres or media. The works studied depend in any given year upon the interests and expertise of the instructor. Frequently, the course will choose a specific genre as its focus, and then examine cross media works from within that genre; for example, film and prose in science fiction, or cinematic adaptations of the theatrical works of Shakespeare. Alternatively, students could focus on a single medium that incorporates aesthetic elements from other media, such as graphic novels or hypertext fiction.

Prerequisites: Students must meet one of the following prerequisites: 1. Minimum grade of 65 per cent in English 30-1; 2. Minimum grade of 75 per cent in English 30-2; 3. Satisfactory performance of the MacEwan Skills Appraisal; or 4. Successful completion of ENGL 0089.

JAPN-101 Introductory Japanese I

3 Credits (75:0:0 hours) Transfer

This is an introductory course for students with little or no background in Japanese or whose native language is not Japanese. The four language skills of oral/aural comprehension, speaking, as well as basic reading and writing are emphasized. In addition, students are acquainted with some aspects of Japanese culture. Note: Students with native or near-native proficiency cannot take this course. Heritage speakers must consult the department prior to registration. Students with a proficiency level beyond this course may be directed to a higher-level course. Students with credit in Japanese 30, 35, or equivalent cannot receive credit for this course.

JAPN-102 Introductory Japanese II

3 Credits (75:0:0 hours) Transfer

This course is a continuation of JAPN 101. Students continue to acquire further oral/ aural comprehension skills in introductory Japanese, and continue to develop reading and writing skills of approximately 100 Kanji. In addition, students develop their understanding of various aspects of Japanese culture. Note: Students with native or near-native proficiency cannot take this course. Heritage speakers must consult the department prior to registration. Students with a proficiency level beyond this course may be directed to a higher-level course. Students with credit in Japanese 30, 35, or equivalent cannot receive credit for this course. Prerequisites: Minimum grade of C- in JAPN 101.

JAPN-150 First-Year University Japanese

3 Credits (75:0:0 hours) Transfer

This course is designed for students who have completed Japanese 30, 35 or equivalent and who wish to develop further their oral/aural comprehension skills in introductory Japanese, as well as continue to develop reading and writing skills of approximately 100 Kanji. In addition, students improve their understanding of various aspects of Japanese culture. **Note:** This course is not open to students with credit in Japanese 100 or JAPN 102 or equivalent, nor to students with native or near-native speaker background or who have been solely or partly educated in Japanese.

Prerequisites: Japanese 30 or 35, or equivalent.

JAPN-201 Introductory Japanese III

3 Credits (75:0:0 hours) Transfer

This course is designed for students who have completed JAPN 102, JAPN 150 or equivalent and who wish to develop further their oral/ aural comprehension skills at the intermediate level of Japanese, as well as continue to develop reading and writing skills of approximately 150 Kanji. In addition, students continue to improve their understanding of various aspects of Japanese culture. Note: Students with native proficiency cannot take this course. Heritage speakers must consult the department prior to registration. Students with a proficiency level beyond this course may be directed to a higher-level course.

Prerequisites: Minimum grade of C- in JAPN 102 or JAPN 150.

JAPN-202 Introductory Japanese IV

3 Credits (75:0:0 hours)

Transfer This course is a continuation of Japanese 201. Students continue to gain fluency in oral/aural comprehension at the intermediate level of Japanese, and continue to develop reading and writing skills of approximately 150 Kanji. In addition, students continue to improve their understanding of various aspects of Japanese culture. Note: Students with native proficiency cannot take this course. Heritage speakers must consult the department prior to registration. Students with a proficiency level beyond this course may be directed to a higher-level course. Prerequisites: Minimum grade of C- in IAPN 201.

JOUR-106 Introductory Reporting

3 Credits (45:0:0 hours)

Journalists play a key role in defending democratic rights. Students, too, can become champions of democracy by learning the fundamentals of reporting, the reporter's ethical standards and the contemporary issues and challenges facing journalists in Canada. While they practice how to gather and verify facts, interview key people, and write according to the fundamental elements of journalistic style, students learn to recognize balance, accuracy, fairness and freedom from bias or influence in a news story.

JOUR-108 Intermediate Reporting

3 Credits (45:0:0 hours)

Students develop intermediate-level news writing ability through digging for story ideas, elementary research, developing and pitching story ideas, and refining interviewing skills. Students expand the repertoire of story structure and explore news stories beyond hard news. Emphasis is placed on creativity and storytelling. After refining key skills, students successfully produce news stories. Prerequisites: JOUR 106 and JOUR 154.

JOUR-150 News Production I

3 Credits (45:0:0 hours)

In a hands-on environment, students assemble and produce the news in narrative, audio and visual formats for both print and online publication. Working to deadline, students experience the challenges of selecting the stories to be published; they layout articles and other elements; and assemble copy, headlines, photographs, graphics and advertisements for both newspaper and news online publication. Students witness first hand the importance of teamwork in the complex high-energy production environment.

Prerequisites: Minimum grade of C- in PROW 117, PROW 135 and JOUR 154.

Co-requisite: JOUR 202.

JOUR-152 Introduction to Mass Communications in Canada

3 Credits (45:0:0 hours)

Students survey the history of mass media and analyze the nature of communication, the forms and effects of mass communications, methods of persuasion, and the diverse structures of both micro and mass audiences. Critical inquiry skills are developed by exploring issues such as technological change, convergence and globalization. Students also examine their future role and responsibilities as professional communicators in the dynamically evolving information industry.

JOUR-154 Photojournalism

3 Credits (45:0:0 hours)

Students learn how to research, shoot and edit compelling photographs to accompany a variety of news stories. This course provides hands-on practice using professional-standard camera equipment and editing software. Students learn technical elements of photo composition and execution. They continue to develop professional judgment through analysis of the work of professional photojournalists and critique of their own work. In addition, they learn to apply copyright and privacy regulations concerning published images and articulate the ethical responsibilities of a professional journalist. *Co-requisite*: JOUR 106.

JOUR-155 Political Reporting

3 Credits (45:0:0 hours)

Students learn how to tell a story and write features about politics, current affairs and public interests. Levels of government, the role of public institutions, jurisdiction, government departments, the role of elected officials and public officers are surveyed. Students find sources, public information and data that generate news ideas. The ethical conduct of the reporter on the political news beat is discussed in detail.

Prerequisites: Minimum grade of C- in JOUR 108.

JOUR-202 Senior Reporting

3 Credits (45:0:0 hours)

While working as reporters and observing professional standards of conduct, students work as part of a news team and maintain a news site. Thus, students experience beat reporting, its challenges and ethical dilemmas. Students finesse their interviewing and storytelling while meeting deadlines. As a team, students manage news meetings, pitch their story ideas including plans for relevant audio, still images and video; produce their stories; then edit and file them to a news site. *Prerequisites*: Minimum grade of *C*- in JOUR 108 and JOUR 251. *Co-requisite*: JOUR 150.

JOUR-251 Online Reporting

3 Credits (45:0:0 hours)

Students learn about challenges, opportunities, and journalistic guidelines while researching and producing online breaking news stories. Online news stories are written and produced to include audio and visual and digital media features. In addition, students learn how to responsibly engage online communities. *Prerequisites:* JOUR 106 and JOUR 154. *Co-requisite:* JOUR 108.

JOUR-252 News Production II

3 Credits (45:0:0 hours)

In this course students produce the program newspaper The MacEwan Journalist and the online news site. As members of an editorial team, students plan the scheduling and production sequence, hone their technical skills and refine their news judgment. The course demands teamwork to deadlines, quality news writing and visual design that appeals to the reader and most importantly, demonstration of the industry standards of news production in multi-media formats. *Prerequisites*: Minimum grade of C- in JOUR 150. *Co-requisites*: JOUR 256.

JOUR-256 Mastery Reporting

3 Credits (45:0:0 hours)

Students demonstrate mastery reporting skills by researching feature stories, pitching and developing them, conducting in-depth interviews with sources and writing compelling longer-form copy. Students also study profiles, editorials and continuing columns. To culminate, students publish engaging feature stories in The MacEwan Journalist newspaper. *Prerequisites:* Minimum grade of C- in JOUR 202. *Co-requisite:* JOUR 252.

JOUR-257 Television Reporting

3 Credits (45:0:0 hours)

This course introduces news reporting for television broadcast. Television news has a distinctive story structure and style that students practice by adapting and developing story ideas for the different news beats: sports, breaking news, the community, and so on. Students learn how to conduct television interviews and prepare audio and video segments to augment news scripts. The course examines new directions in broadcast news along with legal and ethical issues particular to television journalism.

Prerequisites: Minimum grade of C- in JOUR 202 or JOUR 206.

JOUR-258 Radio Reporting

3 Credits (45:0:0 hours)

Students learn to report the news and write stories for radio broadcast. The course emphasizes practice in writing in the distinctive structure and style of radio news with reference to specialty reporting. Students assemble a lineup for the newscast; operate industry standard equipment; record an interview, edit sound and voice recordings, assemble story elements and develop their own radio voice. The course examines a reporter's legal and ethical standards of practice. A survey of emerging trends and the influence of the Internet complete this course of study. *Prerequisites*: Minimum grade of C- in IOUR 108 and IOUR 251.

JOUR-259 Industry Internship

3 Credits (0:0:180 hours)

Industry internship is the opportunity to gain workplace experience as a reporter at an established news service. With assistance from a faculty advisor, students search for an internship that is a good match with their career aspirations. Working closely with a placement supervisor, students work as a reporter and improve upon skills acquired in their program of studies. At the end of the internship, students participate in an assessment process that includes feedback about their work and a cogent self-assessment of strengths, accomplishments and areas for improvement.

Prerequisites: Minimum grade of C- in JOUR 256. Mastery Reporting students interning in the broadcast industry also require a minimum grade of C- in either JOUR 258 (radio) or JOUR 257 (television).

LATN-101 Introductory Latin I

3 Credits (75:0:0 hours) Transfer

This is an introductory course for students with little or no background in Latin. Students are introduced to the fundamental structure and vocabulary of the language in order for them to read and understand simple Latin texts. **Note:** Not open to students with credit in Latin 30, 35, Latin 100 or similar or equivalent courses.

LATN-102 Introductory Latin II

3 Credits (75:0:0 hours)

Transfer

This course is a continuation of Introductory Latin I. Students learn more advanced structures and vocabulary in order to read and understand more difficult Latin texts. **Note:** Not open to students with credit in Latin 30, 35, Latin 100, or similar or equivalent courses. *Prerequisites:* Minimum grade of C- in LATN 101.

LATN-301

Intermediate Latin I

3 Credits (75:0:0 hours) Transfer

This course aims to strengthen students' reading and writing skills in Latin. The course includes an extensive grammar review, the acquisition of additional vocabulary, more complex syntax and grammatical structures, which enable students to read, understand and translate unabridged intermediate Latin texts. *Prerequisites*: Minimum grade of C- in LATN 102 or equivalent or consent of instructor.

LATN-302 Intermediate Latin II

3 Credits (75:0:0 hours) Transfer

In this sequel to LATN 301, students continue to strengthen their reading and writing skills at the intermediate level in Latin. The course includes composition, the acquisition of additional vocabulary, more complex syntax and grammatical structures which enables students to read, understand and translate unabridged intermediate Latin prose and poetry.

Prerequisites: Minimum grade of C- in LATN 301 or equivalent or consent of instructor.

LEGL-100 Introduction to Law I

3 Credits (45:0:0 hours)

This course begins the overview of the areas of substantive law that are of special interest to the business student. Topics included are the judicial system and the constitution, contracts, tort law, criminal law, civil law procedures and legal forms of business organizations (proprietorship, partnership and corporation).

LEGL-104 Introduction to Law II

3 Credits (30:30:0 hours)

Students continue the overview of substantive law provided in Introduction to Law I. The student is introduced to the law governing wills and inheritance, family law, personal property and real property. Students are introduced to the civil litigation process from the opening of a file through to drafting documents and procedure to trial. Students become familiar with the rules and procedures governing this area of law and learn how to draft pleadings and documents typically used in a litigation practice.

Prerequisites: LEGL 100.

LEGL-108

Administrative Law

3 Credits (45:0:0 hours) Transfer

This course is an introduction to the area of the law concerned with administrative boards and review of actions of those boards by the Courts. The law is discussed in terms of principles applicable to the boards' hearings and what principles of review and appeal are possible to the Courts. The relationship between the citizen and government through administrative tribunals such as local planning boards, the Workers' Compensation Board, Royal Canadian Mounted Police Public Complaints Commission and other commissions and authorities established by government is also examined.

LEGL-110 Introduction to Legal Research

3 Credits (45:0:0 hours)

Students focus on the legal research tasks commonly undertaken in a legal working environment, including researching and citing case law, statutes and regulations.

LEGL-130 Corporate Procedures

3 Credits (45:0:0 hours)

Students learn the procedural and substantive law governing Alberta proprietorships, partnerships and corporations, and federal corporations, as well as the processes to register and maintain the registrations of such organizations.

LEGL-140 Introduction to the Law Office

3 Credits (45:0:0 hours)

This course examines the organization and operation of the law office. Topics covered include law office systems and billing, avoidance of unauthorized practice of law, ethics, dealing with the client, and time management. The Legal Profession Act and Rules of the Law Society of Alberta are reviewed.

LEGL-150 Residential Real Estate Transactions

3 Credits (30:30:0 hours)

In this introductory course, students learn how to assist a lawyer on a residential real estate transaction from opening to closing of the file. They master the basic principles of Alberta real estate law and the Alberta Land Titles system as these relate to the buying, financing and selling of residential properties. Students examine the Alberta Real Estate Association's approved Real Estate Purchase Contract and learn what searches are required, how to apply the results, prepare a Statement of Adjustments and other necessary documents on a mock file. Finally, they distinguish between and complete both traditional closings and Western Law Societies' Protocol closings.

LEGL-160 Civil Litigation Procedures I

3 Credits (30:30:0 hours)

In this introductory course, students learn the steps taken on a civil litigation file. From opening the file, to preparing for trial and judgment, students work on mock files, drafting legal documents and tracking deadlines.

LEGL-170 Technology in the Law Office I

3 Credits (30:15:0 hours)

Students continue to work with word processing software used in legal offices in preparing documents relating to a law firm using advanced functions. Students achieve an intermediate level of competence which includes the ability to manage desktop and electronic files, incorporate tables and columns in documents, and produce brochures. Students are introduced to other software commonly used in law firms. *Prerequisites*: OADM 103.

LEGL-180 Financial Procedures for the Law Office

3 Credits (30:15:0 hours)

This course is a study of law office administration, with a focus on the procedures and concepts used in law office accounting/ trust accounting.

LEGL-210 Business Law I

3 Credits (45:0:0 hours) Transfer

This course offers an introduction to the Canadian legal system and substantive areas of law that are of special interest to the business student. Topics of study include tort, contract, business ethics, agency, partnership and corporations. The student acquires a general knowledge of some of the basic principles of business law and is able to apply them to everyday business situations. **Note**: Students cannot receive credit for both LEGL 105 and LEGL 210.

LEGL-212 Employment Law

3 Credits (45:0:0 hours)

Students examine the principles of employment law and its effects on human resources policies and procedures. Students apply contract principles to the employment relationship from both employer and employee perspectives to achieve equitable employment relations. Legislation examined includes labour standards, human rights and privacy. This course does not discuss unionized workplaces.

LEGL-215 Commercial Transactions

3 Credits (45:0:0 hours)

Students learn law office procedures and documents for six essential commercial transactions from opening to closing of file: a commercial lease, a commercial mortgage, the purchase and sale of commercial land, the purchase of commercial personal property, the purchase of shares of a corporation and the purchase of assets of a business. They also master the principles of Alberta's Personal Property Registry system and learn how to interpret PPR search results.

Prerequisites: LEGL 130 and LEGL 150. **LEGL-220**

Criminal Law Procedures
3 Credits (30:30:0 hours)

Students are introduced to substantive law as well as the procedures for criminal law in Canada.

LEGL-230 Civil Litigation Procedures II

3 Credits (45:0:0 hours)

This course reviews selected topics in the litigation process such as personal injury actions, the new streamlined procedure, costs and civil appeals. It begins with a discussion of automobile litigation and car insurance. The course also explores alternatives to the litigation process. The emphasis is on document production in conformity with the Rules and Practice Directives.

Prerequisites: LEGL 160.

LEGL-240

Technology in the Law Office II

3 Credits (30:30:0 hours)

Students increase proficiency with word processing software commonly used in legal settings and with machine transcription. Students develop proficiency in using other commonly used software including database and spreadsheet programs. *Prerequisites*: LEGL 170.

LEGL-260

Credit and Collection Procedures

3 Credits (45:0:0 hours)

Students learn practical aspects of creditors' rights, including relevant statute law. The emphasis is on provincial legislation and procedural rules relating to the bringing of a simple debt action and the various means of enforcing a judgment. Realizing on various security interests is also reviewed.

Prerequisites: LEGL 160 and LEGL 215.

LEGL-270

Estate Procedures

3 Credits (45:0:0 hours)

Students learn which assets form part of the estate of a deceased and which do not. They explore the intricacies of the law governing people who die without a will. They learn about Alberta's laws governing substitute decision-making and the relevant documents available. They learn basics of the law of wills and how to take instructions for and prepare a will for signature. Finally, they learn the law and procedures for two key court applications: application for probate and application for a dependent adult order, and they prepare those documents.

LEGL-280

Family Law Procedures

3 Credits (30:30:0 hours)

Students learn the substantive and procedural law relating to family law matters, including divorce actions, family law chambers applications and desk divorce applications. Students complete a mock file, with emphasis on document production in conformity with the Rules and Practice Directives.

LEGL-290 Law Office Simulation

3 Credits (30:30:0 hours)

Students independently prepare mock files in various areas of law in a simulated office setting. Students are expected to prioritize and organize multi-task workloads.

Prerequisites: Terms I, II and III except for electives/options. Co-requisites: Term IV courses or consent of the Chair.

LEGL-295

Legal Fieldwork

3 Credits (0:0:180 hours)

Students gain practical law office experience over a five-week period by observing the work and responsibilities of legal assistants working in a law office. Students participate in the operation of a law office, working as student interns under the supervision of lawyers and legal assistants.

Prerequisites: LEGL 110, LEGL 210, LEGL 140, LEGL 180, LEGL 220, LEGL 230, LEGL 240 or consent of the Program.

LEGL-310 International Business Transactions

3 Credits (45:0:0 hours)

Students are introduced to the principles of international law with an emphasis on international business transactions such as importing, exporting (direct and indirect), export transaction costs and electronic commerce. In addition, students apply principles of ethics to international commerce. Students discuss and evaluate international commodity, capital, and knowledge markets and the global and transnational forces that are shaping the management of enterprises and organizations. The fluidity of international financial and information capital markets and the ease of transfer of both through modern communication media form the background for the study of international business and legal environments.

LEGL-312 Legal Issues in the Workplace

3 Credits (45:0:0 hours)

Students apply the principles of employment law with an emphasis on analysis of legal risks and liabilities. This course surveys important legal issues that arise between employers and non-unionized employees. The course applies contract principles to the employment relationship from both employer and employee perspectives to achieve equitable employment relations. This course does not discuss unionized workplaces.

LENP-300 Executive Leadership in the Nonprofit Context

3 Credits (45:0:0 hours)

Students examine models of personal and organizational leadership and apply them to community leadership roles. Internal and external influences on management and leadership are discussed with emphasis on the complex working environments and multiple accountabilities in the non-profit sector. Students reflect on their own practice and personal leadership capacity, and create a leadership learning and action plan.

LENP-302 Organizational and **Community Development**

3 Credits (45:0:0 hours)

In this course, students focus on how non-profit leaders initiate and support organizational and community capacity building. Organizational structure, development, change, learning and decisionmaking are considered in both the non-profit and community context. The principles of collaboration are applied to developing relationships internally and externally. Prerequisites: LENP 300.

LENP-304

Strategic Financial and Fund **Development in the Non-Profit Sector**

3 Credits (45:0:0 hours)

In this course, students focus on the critical role of financial resources in the sustainability of non-profit organizations. Students discuss philanthropy, social enterprise and other approaches to developing and managing financial resources. The executive leader's role in enabling collaborative initiatives is examined. The principles of accountability and financial reporting are examined with a view to ethical alignment with an organization's mission and context.

Prerequisites: LENP 300 or consent of the program.

LENP-306 Leading Human Resource Development in the Non-

profit Sector

3 Credits (45:0:0 hours)

In this course, students study building human resource capacity in the non-profit sector through strategic recruitment, development, support and succession of paid staff and volunteers. Emphasis is placed on the unique characteristics of integrating volunteers and staff in leadership and service delivery. Students discuss principles and practice that consider motivation and shared values as primary factors in engaging and sustaining organizational support. Students examine and plan for collaborative approaches to community-wide human resource planning to support non-profit sector initiatives. Prerequisites: LENP 300 or consent of the program.

LENP-312

Intro to Non-profit Management

3 Credits (45:0:0 hours)

Students study contemporary management in non-profit/voluntary sector organizations. Students discuss the local and global impact of non-profit/voluntary sector organizations on the quality of life and economy of communities. Internal and external influences on management and leadership are considered. Topics include the unique purpose of non-profit organizations, legal and ethical considerations, board governance, volunteer involvement, and fund development. Prerequisites: ORGA 201.

LENP-400

Board Governance and Collaborative Leadership in Nonprofit Organizations

3 Credits (45:0:0 hours)

Students discuss shared leadership in nonprofit organizations between the Board as governor and senior staff as managers. Students study the importance of effective relationships, shared values, and role clarity. Students apply a collaborative leadership model to diverse contexts, recognizing the legal, ethical, and operational issues related to varied and unique organizations.

Prerequisites: LENP 300 or consent of the program.

LENP-412

Leadership Capstone Project

3 Credits (45:0:0 hours)

Students apply leadership concepts to an organizational or community context through developing, implementing and assessing a special project initiative. Under the supervision of a faculty member and with the cooperation of a non-profit organization(s), students develop learning outcomes for this project, develop and implement a strategic process and prepare a final written report. Prerequisites: LENP 302, LENP 304, LENP 306, LENP 400.

LING-100

Introduction to Human Language Transfer

3 Credits (45:0:0 hours)

This course is an introduction to how human language works: how it is structured, learned, used, studied, and how it changes through time. Examples from English and other languages around the world are discussed. Note: LING 101 makes a nice complement to LING 100, but LING 101 is not a prerequisite or a co-requisite to LING 100. All higherlevel linguistic courses require LING 101 as a prerequisite.

LING-101

Introduction to Linguistic Analysis

3 Credits (45:0:0 hours) Transfer

Linguistics is best known as "the scientific study of language." This course introduces both language as a general phenomenon and the methodology of modern descriptive linguistics. The course of study covers the fundamental topics of phonetics, phonology, morphology, syntax, and semantics. Note: LING 100 makes a nice complement to LING 101, but LING 100 is not a prerequisite or a co-requisite for LING 101.

LING-204 Syntax of English

3 Credits (45:0:0 hours) Transfer

This course covers linguistic analysis of the syntax of modern English, including discussion of both the regularities and irregularities at the word, phrase, clause, and sentence level of structure.

Prerequisites: Minimum grade of C- in LING 101.

MARK-301

Fundamentals of Marketing

3 Credits (45:0:0 hours) Transfer

In this course, students are introduced to important concepts in marketing theory and their applications into real-life business activities. Students examine various marketing strategies and how they apply within the context of business environments. This course also includes an understanding of consumer behaviour along with the marketer's ethical and social responsibilities. Restricted to Bachelor of Commerce, Asia Pacific Management, Bachelor of Applied International and Supply Chain Management and Business Studies Minor students. Prerequisites: ECON 102 or consent of the program.

MARK-310

International Consumer Behaviour

3 Credits (45:0:0 hours)

In this course, students focus on the theory and application of consumer behaviour in an international context. Students apply theory of the factors affecting the consumer decisionmaking process to develop a marketing plan that influences consumer behaviour. Prerequisites: MARK 301.

MARK-312 Marketing Research

3 Credits (45:0:0 hours)

This course examines marketing research concepts and methods in business. Students design data collection and analyze marketing problems in traditional areas, such as market segmentation and brand perception as well as emerging areas such as marketing via the Web. Data collection methods, preparation, analysis, interpretation, and reporting are covered. *Prerequisites*: BUSN 201, MARK 301 and MGTS 103.

MARK-403 International Marketing

3 Credits (45:0:0 hours) Transfer

Students broaden their marketing knowledge by building upon knowledge and issues associated with the international context of the marketing of products and services. Topics include differences between domestic and international marketing, cultural, political and legal aspects of marketing internationally, market entry strategy, promotional, pricing and product strategies, international marketing management and elements of international market research. Students design and prepare an international marketing plan.

Prerequisites: MARK 301. Prerequisite or

MARK-412 Service Marketing

Co-requisite: INTB 300.

3 Credits (45:0:0 hours)

This course examines the marketing services in for-profit and non-profit businesses. Students apply service marketing theory to a variety of service-based businesses (e.g., law firms, schools, professional services, hospitals, banks, etc.). Topics include customer relationship management, customer satisfaction and service marketing in an international context as well as via the Internet.

Prerequisites: MARK 301.

MARK-414 Electronic Marketing

3 Credits (45:0:0 hours)

Students apply the principles of marketing to the electronic marketplace. Through the study of the theory and best practices in electronic marketing, students learn to design, assess and implement e-marketing strategies and solutions for businesses working in a global environment.

Prerequisites: MARK 301.

MARK-498

Independent Studies in Marketing

3 Credits (0:0:45 hours)

In consultation with, and supervised by, a member of the department or an approved professional in the community, a senior student undertakes advanced scholarly work related to the field of marketing. The faculty member guides the student in designing and undertaking this work, using appropriate assumptions and methods to arrive at warranted conclusions and outcomes that will advance marketing knowledge or practice or create meaningful results.

Prerequisites: Consent of the course instructor and the chair.

MATH-0017 Mathematics Foundations

5 Credits (10:80:0 hours)

This course is an internet delivered, background-levelling course intended to prepare students for entry into Alberta Learning's Math 10 Pure. Students with background gaps benefit from one or more of the nine units. The course sequence is not strictly sequential, although students who are uncertain of their level are invited to begin at the signed integers unit. Interactive Flash animations present important concepts in a very accessible way. Supplementary content provides the opportunity to stretch beyond the standard grade 10 content. *Prerequisites:* Grade nine level math

Prerequisites: Grade nine level math or equivalent.

MATH-0031 Math 31

5 Credits (90:0:0 hours)

Math 31 is equivalent to Alberta Learning's Math 31. The course focuses on the study of calculus and linear algebra, both as ends in themselves and as tools in developing problem solving skills and analytical thought processes. *Prerequisites:* Pure Math 30 or equivalent. May also be taken as a co-requisite.

MATH-0089 Introductory Mathematics

3 Credits (45:0:0 hours)

prior to course registration.

Introductory Mathematics is a pre-university course that explores sources of earlier learning difficulties and gives students an opportunity to acquire the skills in mathematics needed to pursue further studies. This basic course reviews operations and application of whole numbers, fractions, decimals, ratios and proportions, percentages, and includes a study of the metric system. Additional topics, as required, may be included.

Prerequisites: Grade 9 math or equivalent.

Students must complete the Skills Appraisal

MATH-0095

Pre-Engineering Mathematics

3 Credits (45:0:0 hours)

This course reviews and extends the mathematical concepts and skills needed to be successful in engineering calculus at the university level. Topics include: polynomial, algebraic, rational, trigonometric, inverse trigonometric, exponential and logarithmic functions. We evaluate, factor, graph, take limits, take derivatives and use all of the functions to solve single equations or systems of equations. In addition we introduce antiderivation, simple integration, maple software, mathematical induction, binomial theorem and vectors in 2-D and 3-D, parametric equations and polar coordinates. Calculators are not used in this course. Prerequisites: MATH 030P - Pure Math 30 and MATH 0031 - Math 31.

MATH-0099 Precalculus Mathematics

3 Credits (45:0:0 hours)

This course reviews and extends the mathematical concepts needed to be successful in university level calculus. Topics include graphing, equations of lines, inequalities, review of elementary algebra, functions, and trigonometry.

Prerequisites: Pure Mathematics 30.

MATH-010A Mathematics 10 Applied

5 Credits (90:0:0 hours)

Applied mathematics is primarily data driven, using numerical and geometrical problemsolving techniques. In this course, students study number patterns in tables, measurement, linear functions, trigonometry, relations, and functions. This course is equivalent to Alberta Learning's Mathematics 10 Applied. *Prerequisites:* Grade 9 Math or equivalent.

MATH-010P Pure Mathematics 10

5 Credits (90:0:0 hours)

Pure Mathematics 10 is the equivalent to Alberta Learning's Pure Math 10. The Pure Mathematics 10 course emphasizes mathematical theory and the testing of hypotheses. The approach to mathematics is deductive and symbolic. Real life problems are introduced to demonstrate the applications of theory and procedures. Effective communication of math concepts is emphasized. Students are expected to explain, illustrate, reason and make connections. Multiple solution strategies to problems and problem contexts will be expected as students work through both routine and nonroutine problems.

Prerequisites: MATH 9 or equivalent.

MATH-020A **Mathematics 20 Applied**

5 Credits (90:0:0 hours)

In this course, students collect data in experiments and activities and develop mathematical concepts from analyses of the data. Course topics include: numeric operations, variables and equations, relations and functions, polynomials, rational expressions, data analysis and measurement. This course is equivalent to Alberta Learning's Mathematics 20 Applied.

Prerequisites: MATH 010A or equivalent.

MATH-020P **Pure Mathematics 20**

5 Credits (90:0:0 hours)

Pure Mathematics 20 is equivalent to Alberta Learning's Pure Math 20. The course focuses on a variety of areas within mathematics, including polynomials and rational functions, inequalities, circle geometry, quadratic functions, and mathematical reasoning and the circle.

Prerequisites: MATH 010P or equivalent.

MATH-025A **Applied Math 25**

5 Credits (90:0:0 hours)

This course is an amalgamation of Math 10 and Math 20 Applied. The objective of this course is to prepare students for Math 30 Applied. Topics covered in this course include basic algebra, percentage, and interest calculations, spread sheet operations, measurement, trigonometry of right triangles and oblique triangles, statistics, linear, exponential, and quadratic relations. This course places an emphasis on the use of technology; the graphing calculator is used quite extensively in most units. Prerequisites: Math Prep 10, Math 9 or equivalent.

MATH-030A **Mathematics 30 Applied**

5 Credits (90:0:0 hours)

The study of Applied mathematics is primarily data driven, using numerical and geometrical problem-solving techniques. Course topics include: matrices, statistics and probability, finance, cyclic, recursive and fractal patterns, vectors and design. This course is equivalent to Alberta Learning's Mathematics 30 Applied. Prerequisites: MATH 020A or MATH-020P or equivalent.

MATH-030P **Pure Mathematics 30**

5 Credits (90:0:0 hours)

Pure Math 30 is equivalent to Alberta Learning's Pure Math 30. It is designed as a preparation course for university mathematics. The course includes the following topics: trigonometry, conic sections, exponential and logarithmic functions, combinatorics, probability and statistics.

Prerequisites: MATH 020P or equivalent.

MATH-100 Calculus I

Transfer 4 Credits (45:26:0 hours)

This course provides an introduction to the fundamentals of calculus. The students learn about rectangular coordinates, analytic geometry, transcendental functions, inverse functions, limits, continuity, derivatives and applications, Taylor polynomials, integration and applications. In addition, the lab component is designed to familiarize students with MAPLE and to use the computer with the lecture material. Note: This course is restricted to engineering students. Credit can only be obtained in one of MATH 100 or MATH 113 or MATH 114.

Prerequisites: Pure Mathematics 30 and Mathematics 31.

MATH-101 Calculus II

3.5 Credits (45:13:0 hours) Transfer

This course provides a continuation of the study of Calculus. Students learn about techniques of integration, arc length, area of a surface of revolution, applications to physics and engineering, first order ordinary differential equations (separable and linear), infinite series, power series, Taylor expansions, polar coordinates, rectangular coordinates in R3, parametric curves in the plane and space (graphing, arc length, curvature), normal, binormal, tangent in R3. Note: This course is restricted to Engineering Program students. Credit can only be obtained in one of MATH 101 or MATH 115.

Prerequisites: Minimum grade of C- in MATH 100.

MATH-102 Applied Linear Algebra

3.5 Credits (45:13:0 hours) Transfer

This course provides an introduction to the fundamentals of linear algebra and some of their applications. The course content includes vectors and matrices; solutions of linear equations; equations of lines and planes; determinants; matrix algebra, linear transformations and their matrices; general vector spaces and inner product spaces; orthogonality and Gram-Schmidt process; eigenvalues and eigenvectors; and complex numbers. Note: This course is restricted to engineering students. The course may not be taken for credit if credit has already been obtained in MATH 120 or MATH 125. Prerequisites: Co-requisite: MATH 100.

MATH-112 Calculus with **Business Applications**

3 Credits (45:0:0 hours) Transfer

This course examines the differentiation and integration of algebraic, exponential and logarithmic functions including applications to business and economics. Topics include: limits; differentiation of algebraic, exponential and logarithmic functions; curve sketching; optimization; introduction to integration; partial differentiation; Lagrange multipliers. Note: This course is only open to students in the Bachelor of Commerce program. Prerequisites: Pure Math 30.

MATH-113 Elementary Calculus I

3 Credits (60:0:0 hours)

Transfer

This course examines the fundamental concept of limits, differentiation and integration. Limits and differentiation of algebraic and trigonometric functions are studied along with applications including related rates, optimizing and curve sketching. This course concludes with a study of Riemann sums, the Fundamental Theory of Calculus and substitution. Note: Students who have successfully completed Mathematics 31 are advised to take MATH 114. This course may not be taken for credit if credit has already been obtained in MATH 100 or MATH 114. Prerequisites: Minimum grade of 80% in Pure Mathematics 30, or successful completion of the MATH 113 gateway exam or minimum grade of C- in MATH 0099.

MATH-114 Elementary Calculus I

3 Credits (60:0:0 hours) Transfer

This course examines the fundamental concept of limits, differentiation and integration. Limits and differentiation of algebraic and trigonometric functions are studied along with applications including related rates, optimizing and curve sketching. This course concludes with a study of Riemann sums, the Fundamental Theorem of Calculus and substitution. Note: Students who have received credit in MATH 113 or MATH 100 may not take MATH 114 for credit.

Prerequisites: Pure Mathematics 30 and Mathematics 31.

MATH-115 Elementary Calculus II

3 Credits (45:12:0 hours)

This course investigates the differentiation and integration of trigonometric, exponential and logarithmic functions. Indeterminate forms and improper integrals are studied, as well as the techniques and applications of integration. Note: Credit can only be obtained in one of MATH 115 or MATH 101.

Prerequisites: Minimum grade of C- in MATH 113 or MATH 114.

MATH-120 Basic Linear Algebra I

3 Credits (45:0:0 hours) Transfer

Topics covered are: systems of linear equations; vectors in n-space; vector equations of lines and planes; matrix algebra inverses and invertibility; introduction to linear transformations; subspaces of n-space; determinants; introduction to eigenvalues and eigenvectors; dot product and orthogonality; introduction to vector spaces; applications in a variety of fields. Notes: Students can obtain credit in only one of MATH 120, MATH 102 or MATH 125. See calendar description for MATH 125. Students planning to transfer to Engineering should take MATH 125. Prerequisites: Pure Math 30.

MATH-125 Linear Algebra I

3 Credits (45:0:0 hours) Transfer

This course is an enriched study in the systems of linear equations; vectors in n-space; vector equations of lines and planes; matrix algebra inverses and invertibility; introduction to linear transformations; subspaces of n-space; determinants; introduction to eigenvalues and eigenvectors; dot product and orthogonality; applications in a variety of fields; numerical methods. Note: This course is an enriched version of MATH 120, Basic Linear Algebra I. Study in this course covers the same basic topics as MATH 120, however, selected topics and applications are examined in more depth. Students planning to transfer into Engineering, or students planning to take further courses in algebra should take MATH 125 rather than MATH 120. This course cannot be taken for credit if credit has been obtained in either MATH 102 or MATH 120.

Prerequisites: Pure Math 30.

MATH-160 Higher Arithmetic

3 Credits (45:0:0 hours) Transfer

This course emphasizes the development of clarity in the understanding of mathematical ideas and processes, communication of these ideas to others, and application of these ideas to problem solving. Both inductive and deductive methods are explored in the study of elementary number theory, numeration systems, operations on integers and rational numbers, and elementary probability theory. **Note:** This course is restricted to Elementary Education students.

Prerequisites: Pure Mathematics 30 or successful completion of the gateway exam.

MATH-200 Fundamental Concepts of Mathematics

3 Credits (45:0:0 hours) Transfer

This course provides an introduction to axiomatic systems and mathematical proof. These ideas are developed using examples taken primarily from set theory and elementary group theory.

Prerequisites: Minimum grade of C- in MATH 120 or MATH 125.

MATH-214

Intermediate Calculus I

3 Credits (45:13:0 hours) Transfer

This course completes the study of singlevariable Calculus and introduces students to the basic concepts of multi-variable Calculus. Topics in single-variable Calculus include area and arc length of plane curves defined by parametric or polar equations, infinite series, and power series. Topics in multi-variable Calculus include: vector functions and space curves, functions of several variables and partial derivatives with applications. Prerequisites: Minimum grade of C- in

MATH 115.

MATH-215

Intermediate Calculus II

3 Credits (45:13:0 hours) Transfer

This course continues the study of multivariable calculus. Topics include: curves, tangent vectors, arc length; integration in two and three dimensions; polar, cylindrical and spherical coordinates; line and surface integrals, Green's, divergence and Stoke's theorems; first and second order linear differential equations.

Prerequisites: Minimum grade of C- in MATH 214 or equivalent.

MATH-222 Introduction to **Discrete Mathematics**

3 Credits (45:0:0 hours) Transfer

This course provides an introduction to counting, graphs, proof techniques, coding and cryptography. Counting techniques covered include permutations, combinations, inclusion - the exclusion principle and the pigeonhole principle. The Eulerian tour and graph colouring problems are used to illustrate graph definitions and properties. Induction and recursive definitions are described. Simple, public-key, and error-correcting codes are introduced.

Prerequisites: Minimum grade of C- in any 100level mathematics course.

MATH-225 Linear Algebra II

3 Credits (45:0:0 hours)

Transfer

This course introduces the theory of vector spaces, inner product spaces, linear transformations and diagonalization. Specific topics of study include Euclidean n-space, spaces of continuous functions, matrix spaces, Gram-Schmidt process, QR-factorization, least squares method, change of basis, eigenspaces, orthogonal diagonalization, quadratic forms, matrices of transformations and similarity. Various applications are presented. Prerequisites: Mathematics 31 or a minimum grade of C- in MATH 113 and a minimum grade of C- in MATH 120 or MATH 125.

MATH-241 Geometry

3 Credits (45:0:0 hours) Transfer

Basic Euclidean geometry, congruence, parallelism, area, and similarity. Sound axiomatic development with emphasis on problem solving. Constructions and loci, inequalities, maxima and minima, circles, isometries, and additional topics. Prerequisites: Minimum grade of C- in any 100level mathematics course.

MATH-310 Real Analysis

3 Credits (45:0:0 hours)

In this course a rigorous treatment of limit processes in one variable is presented. The course also includes real numbers, sequences, limits, continuous functions, differentiation, the Riemann integral and the topology of the real number system.

Prerequisites: Minimum grade of C- in MATH 215.

MATH-311

Theory of Functions of a **Complex Variable**

3 Credits (45:0:0 hours)

This course provides an introduction to the fundamental concepts of single variable complex analysis. The main topics include analytic functions, complex power series, Cauchy's Integral Theorem, Cauchy's Integral Formula, the residue theorem and applications to improper real integrals and Fourier transforms.

Prerequisites: Minimum grade of C- in MATH 215.

MATH-312 Probability Theory

3 Credits (0:0:0 hours)

This course offers a rigorous approach to probability theory. Topics covered include univariate and multivariate probability distributions, discrete and continuous random variables, expectation, and basic limit theorems. Note: This course may not be taken for credit if credit has been obtained in STAT 312.

Prerequisites: Minimum grade of C- in MATH 215 and in one of MATH 120 or MATH 125.

MATH-321 Introduction to Ring Theory

3 Credits (45:0:0 hours)

The course is an introduction to theory of rings including integral domains, division rings, ring homomorphisms, ideals, quotient rings, fields of quotients, rings of polynomials, irreducible polynomials, Euclidean domains and fields. Specific topics include the well-ordering axiom, the Binomial Theorem, the Euclidean algorithm, the Fundamental Theorem of Arithmetic, and the Chinese Remainder Theorem. Note: This course may not be taken for credit if credit has been obtained in MATH 228

Prerequisites: Minimum grade of C- in MATH 200.

MATH-330 Ordinary Differential Equations

3 Credits (45:13:0 hours)

This course provides techniques for solving ordinary differential equations and systems of first order equations and investigates the qualitative nature of solutions of dynamical systems. Topics covered include first order equations, linear equations of higher order and linear dynamical systems with constant coefficients.

Prerequisites: Minimum grade of C- in MATH 225 and in MATH 215.

MATH-341 Axiomatics of Geometry

3 Credits (45:0:0 hours)

This course explores the axiomatics for Euclidean and non-Euclidean geometries. The Hilbert system for Euclidean geometry is studied; each group of axioms and possible equivalent sets are considered in detail. Special attention is paid to the history of attempts to prove the parallel postulate and the results of neutral geometry. Klein's Erlanger Programme and groups of transformations are also considered.

Prerequisites: Minimum grade of C- in MATH 120 or in MATH 125 and in MATH 241.

MATH-350 Introduction to Graph Theory

3 Credits (45:0:0 hours)

This course discusses graphs and digraphs, paths and cycles, trees, planarity, colouring problems and matching problems. In addition, graph algorithms and some applications to other disciplines are studied.

Prerequisites: Minimum grade of C- in MATH 120 or in MATH 125 and in MATH 200.

MATH-361 History of Mathematics

3 Credits (45:0:0 hours)

The course is a survey of the history of mathematics from ancient times through the development of calculus and the origins of modern algebra in the nineteenth century. It emphasizes the events that led to the development of modern and classic mathematics from a problem solving perspective. Biographies of famous mathematicians complement the abstract concepts of mathematics. Prerequisites: Minimum grade of C- in two 200-

MATH-436 Introduction to Partial **Differential Equations**

level Mathematics courses.

3 Credits (45:0:0 hours)

This course introduces the student to the mathematical modeling of classical physical systems like diffusive processes, vibrating systems and steady state phenomena. The course investigates methods for finding and interpreting different classes of solutions for these models including separation of variables, eigenfunction expansions, and integral transforms.

Prerequisites: Minimum grade of C- in MATH 311 and in MATH 330.

MCSP-123 **Introduction to Web Development** 3 Credits (45:0:0 hours)

Students explore the essential concepts and process of website development. The course emphasizes layout, colour, navigation, accessibility, and communication in the design and impact of a successful website. Students begin by creating pages manually using XHTML, then progress to higher-level tools culminating in an original, dynamic, multipaged website based on PHP and SQL.

MCSP-131 **Business Computing**

3 Credits (45:0:0 hours)

database applications are explored.

Students use industry standard software applications in a Windows networked environment to manage and analyze business data. Web browser, electronic mail, word processing, spreadsheet, presentation, and

Transfer

MCSP-157 Database Applications

3 Credits (45:0:0 hours)

Students explore the processes and techniques involved in creating and using a relational database application. Students study the structure and design of this powerful application tool to develop databases with operating features that are essential to any organization. Problem solving techniques that enable students to provide support, usability and scalability to the client are covered. *Prerequisites*: MSCP 131.

MCSP-164 Golf Applications

3 Credits (45:0:0 hours)

This advanced course in business technology applies software tools to golf course operations. Students gain experience in the design of records management systems and the manipulation of software tools for pro-shop, clubhouse food and beverage service, tee time schedules, inventory control, customer billing and sales reporting.

Prerequisites: MCSP 131.

MGMT-0101 Program Orientation

0 Credits (0:0:0 hours)

This one day course addresses issues such as student and program expectations, program philosophy and group dynamics. The purpose of this activity is to create a positive environment conducive to teamwork and to the development of interpersonal skills that will enhance the student's experience within the program. This is a critical first step in building student success.

MGMT-111 Financial Math

3 Credits (45:0:0 hours) Transfer

Managers in all organizations must be able to understand and apply mathematical concepts. Students in Financial Math review basic math and then apply the concepts in a merchandising environment to determine revenues, costs and profits. Borrowing, lending and investing money are addressed through the calculation of simple and compound interest, annuities, loans and sinking funds. Basic descriptive statistics are also introduced. *Prerequisites*: Pure Math 30 or Applied Math 30 or successful completion of the Skills Appraisal.

MGMT-114 Personal Finance and Money Management

3 Credits (45:0:0 hours) Transfer

Personal Finance and Money Management develops your skills as a financial manager for your own resources and assets. The course focuses on the money and assets that you have now and in the future. The personal money management marketplace is evaluated with emphasis on balancing risks, returns and avoiding pitfalls in personal investing. Reference is made to computerized personal financial management software. A number of simulations and research projects are conducted to assist your problem-solving competency in this area. Practical problems are discussed and potential solutions presented in class to help you achieve this objective.

MGMT-115 Financial Statement Analysis

1 Credit (15:0:0 hours)

Financial Statement Analysis gives the students a working knowledge of financial statements. The course covers ratio analysis, analysis of cash flow and the foundations of a financially healthy operation.

Prerequisites: ACCT 111. Co-requisite: ACCT 218.

MGMT-117

Investment Funds in Canada

3 Credits (45:0:0 hours)

This course provides the student with the knowledge and skills required to assist customers to make their investment choices and match their needs with products available in the financial marketplace. Risk and return characteristics, consumer protection regulations and customer service are addressed in relation to mutual funds, securities and investment products. Upon successful completion of the course and the Institute of Canadian Bankers exams, students are eligible to obtain a certificate from the Institute of Canadian Bankers and be licensed to sell mutual funds in Canada.

MGMT-121 Principles of Management

3 Credits (45:0:0 hours) Transfer

This course examines the theories and practice of the role of a manager in a Canadian organizational setting and within the global business environment. Discussions and activities focus on the functions and roles of management as they relate to both the internal and external environments. Students also develop and utilize problem-solving and decision-making skills both individually and in small groups.

MGMT-122

Organizational Behaviour

3 Credits (45:0:0 hours)

Transfer

This course examines the impact of individuals and groups on behaviour within organizations. Students work individually and in groups to explore introductory theories and practice of personality and perception, diversity, motivation, small group dynamics, communication, change and leadership within the organizational context.

MGMT-123 Thought Patterns for a Successful Career

3 Credits (45:0:0 hours)

Open minded, strong self-image, high selfesteem, accountable, self-motivated, creative, increased self-efficacy - these are some of the attributes of the person completing this curriculum. This course provides breakthrough concepts for individuals interested in reaching their full potential personally and professionally. It develops innovative leadership qualities through goal-setting techniques that overcome resistance to change and help sustain energy and creativity. People learn how to change negatives into positives, failures into successes and dreams into realities. Life becomes an adventure! Attendance is compulsory as students participate each day in classroom activities.

MGMT-126 Introduction to Conflict Resolution and Mediation

3 Credits (45:0:0 hours)

This course is an introduction to the theory and practice of conflict resolution and mediation. Although this course has no specific *prerequisites*, it does demand work at a high level of complexity. Role plays and in-class exercises are used to familiarize students with the application of the theoretical concepts.

MGMT-127 Strategies for Student Success

3 Credits (45:0:0 hours)

Strategies for Student Success offers a study of the principles, techniques and practical tools to achieve success in university and in life. These are skills, attitudes and behaviours that employers expect from their employees. Based on a profile of critical skills required in the workforce, this course focuses on learning, understanding and applying new ways to enhance academic success, develop personal management skills and practice teamwork. Topics include: memory, test writing and study techniques; communication skills, stress and time management, using technology, critical thinking skills, emotional intelligence and other lifelong learning skills.

MGMT-131 Marketing

3 Credits (45:0:0 hours) Transfer In this course, students examine basic decisions made by business in development, promotion, distribution and sale of goods and services. Students learn to analyze buyer decision processes and to convert this information into reasonable marketing strategies. Through discussion of cases and readings and through various projects, students acquire basic knowledge of the methods available for solving marketing problems.

MGMT-132 Retail Merchandising

3 Credits (45:0:0 hours)

Students receive an introduction to key principles and practices in operating a successful retail outlet. Emphasis is placed on the key managerial and policy issues involved in the design, implementation and assessment of the retail strategy. Students explore several areas relating to the institution of retailing and elements of the retail environment.

MGMT-141 International Business

3 Credits (45:0:0 hours) Transfer

This course provides the student with an introduction to the international business field, particularly from the viewpoint of a firm located in Alberta. The student becomes familiar with the international environment in terms of the terminology associated with this field, concepts of conducting business in the international marketplace and the public and private institutions and agencies assisting businesses.

MGMT-142 International Marketing

3 Credits (45:0:0 hours) Transfer

This course provides a comprehensive overview of the way in which consumer and industrial goods and services are marketed at the international level. Marketing intelligence, product planning, export pricing, promotion, distribution channels, and the adaptation of the marketing mix to foreign markets are analyzed. The student develops an international marketing plan by the end of the course.

Prerequisites: MGMT 131. May also be taken as a Co-requisite.

MGMT-211

Business Finance

3 Credits (45:0:0 hours) Transfer All businesses are required to make longterm financial decisions. Managers must raise capital, through the use of debt or equity, and invest that capital in projects that will produce an acceptable return. Learners are introduced to the major tools in this area including financial statement analysis, bond and stock valuation, and capital budgeting techniques such as net present value, internal rate of return and payback.

Prerequisites: MGMT 111, ACCT 218 and MCSP 131.

MGMT-212 Entrepreneurship

3 Credits (45:0:0 hours) Transfer

Students explore entrepreneurship with a view to potentially becoming an independent business person. The topics investigated are essential to the development of a sound business plan and appropriate infra-structure for a variety of small business ventures. Prerequisites: ACCT 218, MGMT 111, MGMT 121, MGMT 122, MGMT 131 and MCSP 131.

MGMT-221 Organizational Theory

3 Credits (45:0:0 hours) Transfer

In this course, students examine key theories, elements, tools and practices that shape contemporary organizations. Students consider a macro approach to the design, function and operation of an organization from a leadership perspective. Topics include structural designs, internal and external environments, interorganizational relationships, manufacturing and service technologies, and other related topics as they impact on organizational design. Students also undertake a major field research project where they analyze organizational theory and practice in an existing organization. Prerequisites: MGMT 121 and MGMT 122.

MGMT-223 Supervision

3 Credits (45:0:0 hours) Transfer

This capstone course is intended to examine and practice specific elements of behaviour in organizations from the supervisory perspective. Topics include communication, leadership, conflict management and team skills. Emphasis is on the ability to work with these concepts in a practical and effective manner. A significant proportion of the course requirements is met through group work.

Prerequisites: MGMT 121 and MGMT 122.

MGMT-231

Sales

3 Credits (45:0:0 hours) Transfer Sales is a highly effective method of promoting products and services. This course sets the foundation for developing a consultative approach to selling. Focusing on the customer and not on the sale is the fundamental element in developing long-term business relationships, selling value and establishing differentiation in the market place.

MGMT-232

Marketing Management

3 Credits (45:0:0 hours)

Transfer

Marketing Management involves the development of expertise in reviewing implications of strategic marketing decisionmaking from the perspective of a marketing manager. Qualitative and quantitative analysis are emphasized. Using financial analysis to assess impacts of actual and hypothetical marketing decisions is of particular importance. Marketing management uses a case-based approach to develop understanding and skills in assessing marketing decisions in areas such as product, pricing, promotion, distribution, and after sales service.

Prerequisites: ACCT 218 AND MGMT 131.

MGMT-241

Business Policy and Practice 4 Credits (60:0:0 hours)

This course examines the influence of policy and strategic management theories, and analysis and techniques in the management of contemporary organizations. As a capstone course, it draws substantially on other interrelated program disciplines and practices. The course utilizes Canadian case studies and a business simulation to examine the relationship of policy and strategic management with environmental forces, decision systems, resources, organizational structure, management preferences, organizational culture and strategic balance. Prerequisites: MGMT 111, ACCT 111, ACCT 218, MGMT 121, MGMT 122, MGMT 131, MGMT 211, MGMT 221, HRMT 200.

MGMT-242 Business Fieldwork

3 Credits (30:0:105 hours) Transfer

In this course, students gain experience in a management setting through workplace learning. Students examine varied workplace opportunities and expectations to gain insight on a range of career possibilities in management. Theoretical concepts covered in prior courses are integrated with workplace realities in order to prepare students for entering a career in management. Prerequisites: MGMT 211, MGMT 221, MGMT 260, HRMT 200.

MGMT-243 Business Policy

3 Credits (45:0:0 hours) Transfer

Students experience business decision making in a simulated, competitive environment. Working in teams, students form companies, research and plan strategy, develop internal policies, engage in competitive analysis, make and execute operational decisions in support of their strategy, keep records for their business, and report on corporate performance. *Prerequisites*: ACCT 218, MGMT 115 and MGMT 131.

MGMT-260 Strategic Management

3 Credits (45:0:0 hours)

In this course, students build on and utilize the foundation of earlier management coursework to scan environments, diagnose problems and analyze opportunities, create strategies for action, plan implementation, and evaluate results from an increasingly strategic perspective. Students work both individually and collaboratively in applying strategic decision-making skills to complex situations as presented by significant business case studies. *Prerequisites*: MGMT 121, MGMT 122, MGMT 131, ACCT 218.

MGMT-261 Integrated Management Practice 3 Credits (45:0:0 hours)

In this capstone course, students integrate learning from previous courses such as management, accounting, finance, marketing, and human resources management. Focusing on strategic application of management theory from these areas, students demonstrate the ability to translate learning into effective management practice both individually and as part of a team.

Prerequisites: MGMT 131, MGMT 211, MGMT 221, HRMT 200, MGMT 260.

MGTS-103 Probability and Statistics I

3 Credits (45:15:0 hours)

Transfer

This course is an introduction to probability, discrete and continuous random variables and probability distributions, expectations and variance, normal and binomial distribution, sampling, sampling distributions for means and proportions, Bayesian decision theory. Students are expected to have basic familiarity with micro-computer applications including spreadsheets. **Note:** Credit can be obtained in only one of STAT 141, STAT 151, MGTS 103, MGTS 200 or MGTS 301.

MGTS-312 Probability and Statistics II

3 Credits (45:15:0 hours) Transfer

This course includes statistical inference for the variance; statistical inference for the means, proportions and variances from two populations; analysis of variance; non-parametric statistics; joint probability distributions; marginal and conditional distributions; covariance, correlation and independence, contingency tables; simple linear regression, multiple linear regression, non-linear regression, and time series analysis. Students are expected to have basic familiarity with computer applications including spreadsheets.

*Prerequisites: MCTS 103 or STAT 151 or

Prerequisites: MGTS 103 or STAT 151 or STAT 141 or equivalent.

MGTS-352 Operations Management

3 Credits (45:15:0 hours)

This is a problem-solving course where students explore the managerial and strategic considerations of operations management decisions by examining and applying techniques such as capacity management, inventory management and control methods, waiting line theory, forecasting, project management and control techniques, and other operations management topics. Spreadsheet modelling is used to implement some of these techniques.

Preparatistics: One of MCTS 103 (previously)

Transfer

Prerequisites: One of MGTS 103 (previously MGTS 301), or STAT 141, or STAT 151, or ACCT 215.

MGTS-498 Independent Studies in Management Science

3 Credits (0:0:45 hours)

In consultation with, and supervised by, a member of the department or an approved professional in the community, a senior student undertakes advanced scholarly work related to the field of management science. The faculty member guides the student in designing and undertaking this work, using appropriate assumptions and methods to arrive at warranted conclusions and outcomes that will advance management science knowledge or practice or create meaningful results. *Prerequisites*: Consent of the course instructor and the chair.

MSYS-200 Introduction to Management Information Systems

3 Credits (45:0:0 hours)

This course examines the interaction of technology and information in supporting the development of a business strategy. Students apply systems analysis, design, implementation, and post implementation review methodologies. Through academic research and case study analysis, students integrate current best practices with emerging technology to meet a variety of business challenges. Students prepare and present a formal report to the CEO of a mock corporation.

Prerequisites: BUSN 201. Recommended: CMPT 157.

MTST-102 Massage Therapy As a Profession 2 Credits (30:0:0 hours)

This course is an introduction to the occupation of massage therapy. The course includes consideration of the history of massage along with current and future trends. Demands on massage therapists are reviewed along with various modalities of related bodywork, professionalism, and ethics related to massage therapy. Consideration is also given to massage therapy associations.

MTST-105 Terminology for Massage Therapists

1 Credit (15:0:0 hours)

The origin of medical/health terminology is surveyed. The language and terms used in the study of anatomy, physiology, massage theory and techniques are introduced. The emphasis is on word analysis and construction. This course should be one of the first four courses taken in the Massage Therapy program.

MTST-115 Functional Survey for Massage Therapists

1 Credit (15:15:0 hours)

Information and techniques to provide a basic overview assessment of the wellness status of clients seeking massage therapy are presented. Hygiene and safety issues are addressed. *Prerequisites*: MTST 120. May also be taken as a Co-requisite.

MTST-120 Body Structure I

3 Credits (45:15:0 hours)

This course is an in depth study of the anatomical structures of the upper and lower extremities, head and neck, trunk and abdomen. It looks at all the components of the musculoskeletal system, nervous system, circulatory system, arthrology and surface anatomy.

Prerequisites: MTST 105. May also be taken as a Co-requisite.

MTST-122 Body Structure II

3 Credits (45:0:0 hours)

The anatomy of the body is examined. The nervous, digestive, respiratory, endocrine, urinary and reproductive systems as well as the special senses are studied.

Prerequisites: MTST 105 and MTST 120. May also be taken as Co-requisites.

MTST-125 Body Functioning I

3 Credits (45:0:0 hours)

This course is an introduction to the physiology of the body. The nervous, musculoskeletal, cardiovascular and protective systems are emphasized to explain the relationships between body fluid distribution, sensory stimulation and the modulation of pain perception.

Prerequisites: MTST 105. May also be taken as a Co-requisite.

MTST-126 Body Functioning II

3 Credits (45:0:0 hours)

This course integrates the nervous, endocrine, cardiovascular and immune systems in their regulation of the functioning of the body. Hormonal and autonomic control of the respiratory, digestive, urinary and reproductive systems are emphasized along with an examination of the special senses. *Prerequisites:* MTST 125.

MTST-131 Techniques I

3 Credits (30:30:30 hours)

This course examines the principles, procedures and techniques involved in giving a relaxation massage. Basic massage techniques, draping and the use of posture and body mechanics are presented. Students develop and utilize palpation skills in identifying bony landmarks and soft tissues structures.

Prerequisites: MTST 120. Co-requisite: MTST 137.

MTST-137 Developing Therapeutic Relationships I

1 Credit (20:10:0 hours)

This course is an introduction to the process involved in developing therapeutic relationships. Personal growth and awareness are emphasized. Through discussion and experiential learning, the following areas are examined: establishing trust in relationships, recognizing and respecting boundaries, interviewing skills and responding effectively to individual and cultural differences. Applications of communication techniques and personal responses to massage therapy are explored. *Co-requisite*: MTST 131.

MTST-140

The Human Lifespan

2 Credits (30:0:0 hours)

In this course the growth and development of a human being is examined from conception to death. Current theories from various disciplines are explored.

MTST-142 Techniques II

3 Credits (30:30:30 hours)

This course continues with application and refinement of the basic relaxation massage techniques. Students work with more tissue depth and alternative client/therapist positioning. Stress is placed on developing greater tissue sensitivity within a therapist self-care approach. Professional note taking is introduced. Students gain further practice in reviewing and using case histories.

Prerequisites: MTST 131, MTST 122, MTST 126. MTST 122 and MTST 126 may also be taken as Co-requisites.

MTST-143 Techniques III

3 Credits (30:30:30 hours)

This course introduces hydrotherapy, manual lymph drainage techniques and cross-fibre frictioning. Students further refine palpation skills on muscles, tendons, ligaments, calcifications and scars.

Prerequisites: MTST 142.

MTST-146 Body Movements

3 Credits (35:10:0 hours)

This course consists of an in depth analysis of the structure and muscle function of human movement and gait. Anatomy of upper and lower extremity joints is reviewed. The physical basis of movement and muscle function is examined. Basic movements and sports activities are analyzed.

Prerequisites: MTST 120.

MTST-151 Critical Review of Massage Literature

1 Credit (15:0:15 hours)

Students locate, evaluate and discuss professional literature in massage therapy in order to be able to use research in their practice.

Prerequisites: MTST 102.

MTST-155 Assessment for Massage Therapists I

2 Credits (25:20:0 hours)

The basic theory for assessment is presented. Assessment of the adult body (musculoskeletal) includes postural and gait assessment, range-of-motion and muscle testing. The process for recording the assessment is an integral part of the course. Application is to the upper body. *Prerequisites*: MTST 146. May also be taken as a Co-requisite.

MTST-156 Assessment for Massage Therapists II

2 Credits (25:20:0 hours)

The theory and techniques from MTST 155 are expanded with emphasis on the lower body and clients with special needs. Documentation in a multidisciplinary environment is addressed.

Prerequisites: MTST 155.

MTST-161 Clinical Practice I

1 Credit (0:0:45 hours)

This course consists of supervised application of relaxation massage techniques to clients in a clinic setting.

Prerequisites: Take MTST 115 and MTST 142 and Standard First Aid and Health Care Provider Level C CPR. Co-requisite: MTST 155.

MTST-224 Techniques IV

3 Credits (30:30:30 hours)

This course addresses therapeutic exercises, muscle testing, various stretching exercises, and specific aspects of exercise physiology within the context of massage therapy. The stages of rehabilitation, the application of gait patterns and postural analysis are studied and practiced within the context of massage therapy. *Prerequisites*: MTST 161, MTST 143, HLST 150, MTST 156. HLST 150 and MTST 156 may also be taken as Co-requisites.

MTST-225 Techniques V

3 Credits (30:30:30 hours)

This course examines the principles, procedures and techniques involved in trigger point techniques, soft tissue and myofascial mobilization, and muscle energy. Students develop and utilize palpation skills in identifying bony landmarks and soft tissue structures.

Prerequisites: MTST 224.

MTST-226 Techniques VI

MTST 283.

3 Credits (30:30:30 hours)

This course examines the theory, procedures and techniques for peripheral, spinal and pelvic joint mobilizations. Students refine their palpation skills in order to safely mobilize the specific structure involved.

Prerequisites: MTST 225, MTST 261 and

MTST-240 Developing Therapeutic Relationships II

1 Credit (20:10:0 hours)

This course takes a deeper look at the client/ therapist relationship and focuses on working with potentially emotional situations. Through discussion and experiential learning, the following topics are explored: self-care, body image, transference and counter-transference, and the management of the therapist's personal values in client relationships. The course also addresses working with clients who are chronically ill and introduces approaches for clients who are survivors of abuse or trauma.

Prerequisites: MTST 161.

MTST-261 Clinical Practice II

1 Credit (0:0:45 hours)

This course is the supervised application of therapeutic massage techniques to clients in a clinic setting. Case conferences are conducted at which time students present assessment data treatment plans for individual clients. *Prerequisites*: MTST 156, MTST 161, MTST 224, MTST 140, current CPR and First Aid.

MTST-262 Clinical Practice III

1 Credit (0:0:45 hours)

This course is intended as the final course in the Massage Therapy Program. In this course the focus is on the application of therapeutic massage techniques to clients with special needs in a supervised clinic setting. Case conferences are conducted at which time students present assessment data and treatment plans for individual clients.

Prerequisites: MTST 283, MTST 261, MTST 286, MTST 274, HLST 290, MTST 226, current CPR and First Aid. MTST 226 may also be taken as a Co-requisite.

MTST-265 Business Management for Massage Therapists

2 Credits (30:0:0 hours)

This course provides an introduction to setting up and maintaining a personal service business. Basic principles of business management are explored. From an entrepreneurial view, marketing and service promotion are emphasized. Application to massage therapy practice in market analysis and selection are addressed.

MTST-273 Massage Therapy for Special Populations I

2 Credits (25:20:0 hours)

This course teaches therapeutic massage techniques for healthy populations of clients throughout the life span. The areas of consideration include pre- and post-natal, perimenopausal, geriatric, as well as neonatal and young clients. Breast massage is also addressed.

Prerequisites: MTST 161. Prerequisite or Co-requisite: MTST 140.

MTST-274 Massage Therapy for Special Populations II

2 Credits (25:20:0 hours)

This course examines the application of therapeutic massage of clients with special needs. The areas considered include psychiatric, chronic long term and deteriorating conditions, severe trauma and palliative care. *Prerequisites*: MTST 273. *Co-requisites*: HLST 150 and MTST 240.

MTST-281

Treatments and Planning I

2 Credits (30:15:0 hours)

This course examines the principles for planning ongoing treatment for clients with various needs. Simulation and case studies are used for lab type practice.

Prerequisites: MTST 273, HLST 150, MTST 156. May also be taken as Co-requisites.

MTST-283

Treatments and Planning II

2 Credits (30:15:0 hours)

The focus of this course is on injuries that generally affect more than one area of the body. Students learn how various massage techniques can assist in recovery.

Prerequisites: MTST 281, MTST 225, MTST 261.

MTST 225 and MTST 261 may also be taken as Co-requisites.

MTST-286 Sports Massage

3 Credits (30:20:10 hours)

This course presents the theory and practice of sports massage including the history of sports massage and role of the sports massage therapist. The indications and contraindications to different sports are addressed as well as specific techniques, positioning, common sport injuries, including their assessment and treatment, stretching pre and post event, and training/conditioning massage.

Prerequisites: MTST 142. Prerequisite/Co-requisite: MTST 146.

MUSC-100 Introduction to Music

3 Credits (45:0:0 hours)

This course in an introduction to the study of music through a historical survey of Western art-music with an emphasis on listening, rudimentary theory, and analysis. In addition, students identify some of the individuals and socio-political forces that shaped the development of this music. Students are not required to be able to read or perform music.

Transfer

MUSC-101 Theory I

2 Credits (30:0:0 hours) Transfer

In this course, students are introduced to the rudiments of music theory, the fundamentals of functional harmony, and the foundations of jazz theory. The course is coordinated with Ear Training I and provides the theoretical background required of the first-term ensemble program. Note: Only full-time students admitted to the Music Program may take this course. *Co-requisite:* MUSC 111.

MUSC-102 Theory II

2 Credits (30:0:0 hours) Transfer

The primary objective of Theory II is to expand the students' understanding of the vertical and linear aspects of harmony (chord structure and voicing; voice leading, progression, and function). Students focus on the application of theoretical concepts through writing and analysis. The course is divided into two parts: (1) jazz theory; (2) traditional harmony and voice leading.

Prerequisites: MUSC 101 and MUSC 111. Co-requisite: MUSC 112.

MUSC-111 Ear Training I

3 Credits (45:0:0 hours) Transfer

In this course, students develop essential musical skills including aural identification and vocalization of intervals, chords, rhythms and melodies, as well as sight singing melodies and rhythms. Ear Training I is aligned with course content and learning in Theory I.

Note: Only full-time students admitted to the Music Program may take this course.

Co-requisite: MUSC 101.

MUSC-112 Ear Training II

3 Credits (45:0:0 hours) Transfer

In this course, students continue to develop the essential musical skills introduced in Ear Training I including aural identification and vocalization of intervals, chords, rhythms and melodies, melodic and rhythmic dictation, and sight singing melodies and rhythms. Ear Training II is aligned with instruction and learning in Theory II.

Prerequisites: MUSC 111 and MUSC 101. Co-requisite: MUSC 102.

MUSC-121 History of Jazz Music

2 Credits (30:0:0 hours) Transfer

In this course, students trace the evolution of jazz from its African roots to the present time through a survey of the significant people, materials, literature and styles that have contributed to its history. In addition, students acquire a working knowledge of the terminology used to describe the performance and character of jazz (and other forms of Western music), and develop critical aural skills through extensive listening. Note: Only full-time students admitted to the Music Program may take this course.

MUSC-122 History of Popular Music

2 Credits (30:0:0 hours) Transfer

In this course, students survey the history of popular music from its earliest blues roots to current trends. Students are introduced to the performers, styles, genres, and structures of popular music, and develop critical aural skills through extensive listening.

MUSC-131 Principal Instrument I

3 Credits (0:10.5:0 hours) Transfer

Principal Instrument I is the first in a series of four courses in which students receive individual instruction in technique and its application to repertoire. The course consists of private lessons that primarily prepare the student for two juried examinations: a technical/scale jury and a repertoire jury. Note: Only full-time students admitted to the Music Program may take this course.

MUSC-132 Principal Instrument II

3 Credits (0:10.5:0 hours) Transfer Principle Instrument II is the second in a series of four courses in which students receive individual instruction in technique and its application to repertoire. The course consists of private lessons that primarily prepare the student for two juried examinations: a

technical/scale jury and a repertoire jury.

MUSC-141 Ensemble I

3 Credits (30:45:0 hours) Transfer

Ensemble I is the first in a series of four courses that develop a wide variety of essential performance skills and abilities within an ensemble environment. The Ensemble courses address style, repertoire, technique, reading, improvisation, performance, listening and other ensemble skills that are necessary for the professional jazz and contemporary popular musician. Note: Only full-time students admitted to the Music Program may take this course.

MUSC-142 Ensemble II

3 Credits (30:45:0 hours) Transfer

Ensemble II is the second in a series of four courses that develop a wide variety of essential performance skills and abilities within an ensemble environment. The Ensemble courses address style, repertoire, technique, reading, improvisation, performance, listening and other ensemble skills that are necessary for the professional jazz and contemporary popular musician.

MUSC-182 Second Practical Instrument I (Private Lesson)

3 Credits (13:0:0 hours) Transfer
Students receive one, half-hour private lesson
per week during the first and second terms
of the academic year in order to improve
their technical facility on their secondary
instrument. Students prepare a repertoire of
varying styles as well as exercises to further
develop their technical mastery. Students may
perform in public as part of the term work and
they prepare an examination program for a
jury of faculty members. Note: Students must
audition (minimum Grade 8 standard RCM/
CC or equivalent) and receive consent of the
Conservatory of Music in consultation with the

MUSC-184 Applied Music I (Private Lesson)

3 Credits (13:0:0 hours)

Transfer
Students receive one, half-hour private lesson
per week during the first or second terms of
the academic session. Students prepare and
perform a repertoire of styles as they develop
musical intelligence and independence.
Students may perform in public as part of their
term work and will prepare an examination
program for a jury of faculty members. Note:
Students must audition (minimum Grade 8
standard RCM/CC or equivalent) and receive
consent of the Conservatory of Music in

consultation with the Chair of Music.

MUSC-190 Jazz Combo

Chair of Music.

0 Credits (0:0:0 hours)

Jazz Combo is a performance group made up from some of the most advanced MacEwan Music Program students. It rehearses twice a week and performs music brought to the group by its members as well as faculty and any other appropriate source. It is a part of the ensemble experience at MacEwan, but no credit is awarded and no grades are given. *Prerequisites*: Admission to the Music Program and by audition.

MUSC-191 Jazz Choir

0 Credits (0:0:0 hours)

The curriculum consists of the following: 1. Technique – melodic style and interpretation, phrasing, rhythm, articulation and dynamics. 2. Style – Jazz, Pop and Latin. 3. Ensemble participation – choir blend, colour and ensemble sound. 4. Improvisation – basic concepts for improvisation such as vocal syllables, patterns and motifs, call and response, rhythm and melody. 5. Harmony – voice leading, chord structure and analysis. **Note:** Audition required.

MUSC-192 Guitar Band

0 Credits (0:0:0 hours)

This course is designed to give the guitar students the opportunity to experience and learn section playing skills. **Note:** Audition required.

MUSC-193 Showcase Band

0 Credits (0:0:0 hours)

This is a performance group made up of some of the most skilled MacEwan music students. It rehearses twice a week and performs music by members of the group as well as music provided by the faculty and, on occasion, other students. This ensemble performs many concerts throughout the year. **Note:** Audition required.

MUSC-194 Percussion Ensemble I

0 Credits (0:0:0 hours)

This course is an ensemble that rehearses music written for various combinations of percussion instruments. The ensemble performs a number of concerts throughout the year.

MUSC-195 Jazz Band

0 Credits (0:0:0 hours)

This ensemble is to provide students the opportunity to rehearse and perform music in the jazz idiom, to increase their knowledge and skill in the area of jazz improvisation and to assist student musicians in developing a professional attitude. Students are evaluated on their ability to perform large ensemble music in a variety of jazz styles. **Note:** Audition required.

MUSC-196 Dixie Band

0 Credits (0:0:0 hours)

This is a performance group made up of a variety of MacEwan Music students. It rehearses once a week and performs music from the Dixieland tradition.

MUSC-197

Percussion Ensemble II

0 Credits (0:0:0 hours)

This course is an ensemble that rehearses music for various combinations of percussion instruments. The ensemble performs a number of concerts throughout the year.

MUSC-198

Introduction to Improvisation

0 Credits (0:15:0 hours)

This course introduces the student to the theoretical and practical skills required for improvising on the chord progressions typical of the Term II repertoire. This course is aligned to the content of Ensemble II and Theory II. Topics include chord scale relations (modes and modal harmony, harmonic and melodic minor scales, major and minor harmony), improvising with blues scales, repetition and contrast, continuity, motive, phrase, and line, meter and rhythm, stylistic nuances, and rudimentary form and analysis. Recordings and transcriptions of solos by master improvisers are presented as models for study. *Prerequisites*: MUSC 141.

MUSC-199

Improvisation Skills

0 Credits (0:15:0 hours)

In this course, students apply theoretical and conceptual notions of the improvised line to repertoire. Repertoire is selected from examples of traditional and contemporary jazz and related contemporary music in order to accommodate the specific needs for each performance area (vocal, percussion, bass, keyboard, guitar, winds). Theoretical concepts presented in Introduction to Improvisation are developed as required to address the exigencies of the selected repertoire.

Prerequisites: MUSC 142 and MUSC 198.

MUSC-203 Arranging I

3 Credits (15:30:0 hours) Transfer

In Arranging I, students are introduced to the standard instruments of the commercial ensemble focusing primarily on the rhythm section. Students survey harmonic techniques as applied to arranging, and produce arrangements that include a variety of formal elements. Industry-standard software-notation techniques are an essential feature of this course.

MUSC-204 Arranging II

3 Credits (15:30:0 hours) Transfe

In Arranging II, students develop techniques for arranging wind instruments in context of the commercial ensemble. A survey of these instruments includes an examination of their roles as lead and background instruments, timbre, range, transposition, articulation and dynamics, stylistic usage, voicing techniques, voice leading, blend and balance. Developing professional competency with industry-standard notation software is an essential feature of this course. *Prerequisites:* MUSC 203.

MUSC-205 Composition I

3 Credits (45:0:0 hours) Transfer

In this course, students are introduced to the creative world of composition. Students study techniques in melody, harmony and rhythm as they create pieces in a variety of styles and genres. Students compositions are performed in class in a workshop environment and in public recitals. Students also give short presentations on the music they listen to and on the composers discussed in class. *Prerequisites:* Minimum grade of B- in MUSC 102 and MUSC 112.

MUSC-206 Composition II

3 Credits (45:0:0 hours)

Transfer

In this course, students are introduced to some of the major trends in twentieth century composition, focusing on impressionism, serialism and minimalism. Student compositions are performed in class in a workshop environment and in public recitals. Students also give short presentations on the music they listen to and on the composers discussed in class. *Prerequisites:* MUSC 205.

MUSC-207 Songwriting I

3 Credits (30:22:0 hours)

This course is an introduction to the art and craft of songwriting in which students develop proficiency in a variety of songwriting techniques. An examination of the songwriting process and related concepts include the relation of meter and rhythm to motive and melody, form attaching lyrics to melody, and song refinement.

MUSC-208 Songwriting II

3 Credits (30:15:0 hours)

In this course, students continue to explore the art and craft of songwriting. Students examine and develop skills in a variety of songwriting techniques and concepts including writing lyrics and melodies, utilizing song forms, setting lyrics to melody, re-writing, and co-writing. A component of this course examines market trends, song demos, marketing songs, and other aspects of the business of songwriting. *Prerequisites*: MUSC 207.

MUSC-213 Ear Training III

3 Credits (45:0:0 hours) Transfer

Ear Training III addresses three interrelated areas of study: aural skills, sight-reading skills, and music theory. The ability to recognize and identify elemental musical structures and to determine their relationships through traditional and jazz theory is a primary focus of this course. Singing is practiced in class using the Tonic sol-fa system in conjunction with the scale-degree system.

Prerequisites: MUSC 112.

MUSC-214 Ear Training IV

3 Credits (45:0:0 hours) Transfer

In Ear Training IV, students continue to explore the relationship of aural and reading skills, and music theory. Regular activities include melodic, harmonic, and rhythmic dictation exercises, singing using the Tonic sol-fa system in conjunction with the scale-degree system, and performing rhythms in simple, compound, asymmetrical and composite meters. Examples and excerpts used in this course reflect a wide stylistic perspective (traditional, contemporary popular, and jazz).

Prerequisites: MUSC 213.

MUSC-233 Principal Instrument III

3 Credits (0:10.5:0 hours) Transfer

Principal Instrument III is the third in a series of four courses in which students receive individual instruction in technique and its application to repertoire. The course consists of private lessons that primarily prepare the student for two juried examinations: a technical/scale jury and a repertoire jury.

MUSC-234 Principal Instrument IV

3 Credits (0:10.5:0 hours) Transfer

Principal Instrument IV is the last course in a series of four courses in which students receive individual instruction in technique and its application to repertoire. The course consists of private lessons that primarily prepare students for two juried examinations: a technical/scale jury and the Graduation Recital. Prerequisites: MUSC 233.

MUSC-243 Ensemble III

3 Credits (30:45:0 hours) Transfer

Ensemble III is the third course in a series of four courses that develop a wide variety of essential performance skills and abilities within an ensemble environment. The Ensemble courses address style, repertoire, technique, reading, improvisation, performance, listening and other ensemble skills that are necessary for the professional jazz and contemporary popular musician.

MUSC-244 Ensemble IV

3 Credits (30:45:0 hours) Transfer

Ensemble IV is the final course in the series of courses that develop a wide variety of essential performance skills and abilities within an ensemble environment. The Ensemble courses address style, repertoire, technique, reading, improvisation, performance, listening and other ensemble skills that are necessary for the professional jazz and contemporary popular musician.

Prerequisites: MUSC 243.

MUSC-245 General Ensemble III

3 Credits (0:30:0 hours)

In this workshop-style course, the students select appropriate repertoire and develop relevant performance skills, rehearsal techniques, arranging techniques and leadership ability within a collaborative environment. Students also receive private lessons.

MUSC-246 General Ensemble IV

3 Credits (0:30:0 hours)

The course is a continuation of General Ensemble III. Students select appropriate repertoire and develop relevant performance skills, rehearsal techniques, arranging techniques and leadership ability within a collaborative environment. Students also receive private lessons. The term work culminates in a public performance. Prerequisites: MUSC 245.

MUSC-251 Studio Recording Techniques

3 Credits (30:30:0 hours) Transfer

This course concentrates on all aspects of recording studio engineering. Topics include the behaviour of sound, acoustics, recording studio design, analog and digital audio, and the theory and operation of recording studio equipment. Working in pairs or individually students undertake several studio recording projects.

MUSC-252

Recording Studio Production

3 Credits (30:30:0 hours) Transfer

Students are introduced to the role of the producer in a recording studio and role of the modern recording studio in the music business. The skills of the recording engineer established in MUSC 251 Studio Recording Techniques are further developed and students complete a variety of recording projects. Students gain experience recording MacEwan student and faculty concerts and recitals, audition tapes and specialty studio performances.

Prerequisites: MUSC 251.

MUSC-253

Live Sound Reinforcement I

3 Credits (30:15:0 hours)

This course addresses sound reinforcement for music applications. Students examine sound in live situations, how sound behaves and how it is amplified. Students are introduced to the essential equipment used in the sound reinforcement industry, and develop the skills and abilities necessary to set up and operate a basic P.A. system. The course integrates practical experience in a concert or event setting with classroom instruction.

MUSC-254

Live Sound Reinforcement II

3 Credits (30:15:0 hours)

This course continues to develop the skills established in Live Sound Reinforcement I. Students expand their knowledge of advanced modern concert sound reinforcement. Students also acquire an understanding of the duties and responsibilities of the technicians involved in the presentation of a major concert and how to work as part of that crew. The course integrates practical experience in a concert or event setting with classroom instruction. Prerequisites: MUSC 253.

MUSC-261 Music Technology I

3 Credits (30:15:0 hours) Transfer

This course is an introduction to music technology and the application of this technology to student compositions in a project studio/laptop computer environment. Students learn the basics of audio, MIDI, music synthesis and synthesizers, digital and analog recording techniques, and a variety of industrystandard music software.

MUSC-262 Music Technology II

3 Credits (30:15:0 hours) Transfer

This course is a continuation of MUSC 261 (Music Technology I). Students are introduced to creative applications of various hardware and software effects processing, and software programs that utilize loop, sampled, and modular synthesis approaches to composition. Students also develop skills and techniques towards the advanced use of music applications.

Prerequisites: MUSC 261.

MUSC-271 Professionalism

3 Credits (45:0:0 hours)

This course is an introduction to the business of music and provides students with an overview of the music industry. Topics include concert tour planning and promotion, funding options available to musicians, and current trends in recording, publishing, and distribution.

MUSC-282

Second Practical Instrument II (Private Lesson)

3 Credits (13:0:0 hours) Transfer

Students receive one, half-hour lesson per week during the first and second terms of the academic session. Students demonstrate improved technical facility on their secondary instrument, preparing and performing progressively difficult and varied repertoire. Students must perform in public as part of the term work, and prepare an examination program for a jury of faculty members.

Note: Student must receive consent of the Conservatory of Music in consultation with the Chair of Music.

Prerequisites: MUSC 182.

MUSC-284 Applied Music II (Private Lesson)

3 Credits (13:0:0 hours) Transfer

Students receive one, one-hour private lesson per week during the first or second term of the academic year. Students prepare and perform progressively difficult and varied repertoire while developing musical intelligence and independence. Students must perform in public as part of the term work, and prepare an examination program for a jury of faculty members. **Note**: Students must receive consent of the Conservatory of Music in consultation with the Chair of Music.

Prerequisites: MUSC 184.

MUSC-301 Special Project I

1 Credit (0:0:15 hours)

This one credit course allows the student to independently explore, in detail, a specific area of interest. A contract between the student and the Chair outlines the objectives, process and criteria for evaluation. Enrolment requires prior approval of the Chair.

MUSC-302 Special Project II

2 Credits (0:0:30 hours)

This two-credit course allows the student to independently explore, in detail, a specific area of interest. A contract between the student and the Chair outlines the objectives, process, and criteria for evaluation. Enrolment requires prior approval of the Chair.

MUSC-303 Special Project III

3 Credits (0:0:45 hours)

This three-credit course provides the student an opportunity to independently explore, in detail, a specific area of interest. A contract between the student and the instructor outlines the learning outcomes, process, and criteria for evaluation. Enrolment requires prior approval of the Chair.

NURS-150 The Discipline of Psychiatric Nursing

3 Credits (45:0:0 hours)

Historical, current and future perspectives of the disciplines of nursing and psychiatric nursing are introduced. Nursing and psychiatric nursing as a science, art, discipline and professional practice are discussed. Selected theories and models are explored, focusing on philosophical viewpoints and their influence on knowledge and practice. The roles, scope and standards of psychiatric nursing practice are examined from provincial, national and international perspectives, as well as in terms of organizations and legislation. The professional code of ethics and approaches to ethical decision making are introduced. Thinking processes related to the discipline are developed.

NURS-151 Nursing Practice Foundations

5 Credits (30:30:75 hours)

Foundational nursing practice knowledge and skills are attained and integrated within classroom, laboratory, simulation and practice settings, with an individual patient/client. The nursing process is introduced and applied with regard to the provision of basic nursing care in collaboration with an individual patient/ client in order to promote health, safety and comfort. Developmental and physiological considerations related to activities of daily living across the lifespan are discussed. Communication skills are implemented in the development of a nurse-patient/client relationship, establishment of professional boundaries, and collaboration with other health care providers in the organization and implementation of direct care. Prerequisites: Minimum grade of C- in HLSC 120, HLST 154, HLST 159, NURS 150, and PSYC 104. If NURS 151 is preceded by PNRS 155, a minimum grade of C- in PNRS 155 is also required. Prerequisites or Co-requisites: HLSC 124, HLSC 126.

NURS-170 The Discipline of Nursing

4 Credits (60:0:0 hours)

Historical, current, and future perspectives of nursing are introduced. Nursing as an art, a science, a profession, and a discipline are discussed. Selected nursing theories and models are explored, focusing on philosophical viewpoints, the scope of inquiry, and their influence on nursing practice and the development of nursing knowledge. Roles, settings, professional organizations, legislation, scope of practice, and standards for professional nursing practice are examined from provincial, national and international perspectives. Nursing codes of ethics and approaches to ethical decision making are introduced. Thinking processes related to professional nursing are identified and developed.

NURS-175 Nursing Practice Foundations

5 Credits (30:30:75 hours)

Foundational nursing practice knowledge and skills are attained and integrated within classroom, laboratory, simulation and practice settings, with an individual patient/client. The nursing process is introduced and applied with regard to the provision of basic nursing care in collaboration with an individual patient/ client in order to promote health, safety and comfort. Developmental and physiological considerations related to activities of daily living across the lifespan are discussed. Communication skills are implemented in the development of a nurse-patient/client relationship, establishment of professional boundaries, and collaboration with other health care providers in the organization and implementation of direct care. Prerequisites: Minimum grade of C- in NURS 150 or NURS 170, HLSC 120, and HLST 152. Prerequisites or Co-requisites: HLSC 124, HLSC 126, and HLST 154.

NURS-251 Nursing Care, Diverse Populations 4 Credits (45:30:0 hours)

Students develop knowledge, skills and attitudes for evidence-informed, culturally sensitive, age-appropriate, holistic nursing care with persons from diverse populations who experience acute or chronic alterations in health. Students incorporate selected nursing theories and models as framework for understanding illness experiences and the promotion of health and healing. Management and alleviation of symptoms and capacity building are discussed with perspectives of mind-body experiences of illness. Teaching and learning principles are applied to health promotion, illness/injury prevention and explanations of care to individuals and families. Reflection on and evaluation of individualized nursing care are promoted through practice scenarios and contextual simulations. Best practice guidelines, current evidence and legal-ethical considerations are emphasized. Students examine roles of the health team and intersectoral members for optimal provision and transition of care across settings. Note: Students can obtain credit in only one of NURS 251 or NURS 256 or NURS 270.

Prerequisites: Minimum grade of C- in HLSC 124, HLSC 128; PNRS 152, NURS 151 or NURS 175; PNRS 155, ENGL 102 or ENGL 108; and PSYC 105. Prerequisites or Co-requisites: HLSC 220, HLSC 222, NURS 252.

NURS-252 Health Assessment Across the Lifespan

4 Credits (45:45:0 hours) Transfer Knowledge and skills for a holistic health assessment of individuals across the lifespan are developed. Health history taking, physical and contextual assessments, information retrieval and data appraisal, communication techniques, and documentation of findings are incorporated into assessment of health. Consideration is given to alterations in health and evaluation of nursing, medical and pharmacological interventions, as well as development of health promotion strategies. Students integrate concepts for culturally sensitive, age-appropriate and person-centred assessment. Students develop and demonstrate skills in history taking, interviewing and physical examination with individuals. Critical thinking and clinical reasoning are developed through participation in laboratory activities, simulations and seminars.

Prerequisites: Minimum grade of C- in HLSC 124, HLSC-128, HLST-154, and NURS 175.

NURS-253 Nursing Practice, Diverse Populations I

5 Credits (10:0:143 hours)

Students plan, implement, coordinate and evaluate nursing care for persons experiencing chronic and/or acute alterations in health. Theories, knowledge, current evidence and a broad range of skills for nursing practice are incorporated to provide culturally sensitive, age-appropriate, evidence-informed, holistic nursing care. Clinical nursing skills are used to promote optimal health and to evaluate, intervene and advocate for persons with alterations in health status. Collaboration with patient/client, their influential others, interdiciplinary and intersectoral members is incorporated, including transition between acute care and home settings. Prerequisites: Minimum grade of C- in HLSC 220, HLSC 222, NURS 251, NURS 252, and PNRS 252. Note: If NURS 253 is preceded by PNRS 255, a minimum grade of C- in PNRS 255 is also required.

NURS-255 Nursing Practice, Diverse Populations II

5 Credits (10:0:143 hours)

Students build on the knowledge and skills attained in NURS 253, including application of clinical nursing skills. The nursing focus is on persons experiencing chronic and/or acute alterations in health. Critical thinking, problem solving and ethical reasoning are extended in the practice setting. Skills in organization and priority setting are further developed for provision of safe, competent and effective nursing care. Collaboration with patient/client, their influential others, interdisciplinary and intersectoral members is continued. Prerequisites: Minimum grade of C- in NURS 253. Note: If NURS 255 is preceded by PNRS 255 and PNRS 259, a minimum grade of C- in PNRS 255 and PNRS 259 is also required.

NURS-270 Nursing Care Across the Lifespan 4 Credits (45:30:0 hours)

Knowledge, skills and attitudes are attained for evidence-based holistic nursing care across the lifespan. Selected nursing theories and models are incorporated as frameworks to contextualize the lived experience of illness and to promote health and healing in persons living with acute or chronic illness. Healing and health promotion are explored within the mind-body-spirit experience of persons with alterations in health. Teaching and learning principles are incorporated to provide health education and prevent illness and injury for individuals and families. Students reflect on and evaluate their plans of care through practice scenarios and contextual simulations. Best practice guidelines, current evidence, legal and ethical considerations are emphasized. The role of registered nurse as a member of interdisciplinary and intersectoral teams in diverse settings is explored. Note: Credit can only be obtained in one of NURS 270 or NURS 256.

Prerequisites: Minimum grade of C- in HLSC 124, HLSC 128, HLST 154, NURS 175, ENGL 108, and PSYC 105. Prerequisites or Co-requisites: HLSC 220, HLSC 222, NURS 252.

NURS-272 Mental Health Nursing

3 Credits (45:0:0 hours)

Knowledge, skills and attitudes are attained for evidence-based, culturally sensitive, ageappropriate, holistic nursing care with persons who experience acute or chronic alterations in mental health. Lifespan issues and alterations are examined for adolescents, adults and older adults. Nursing theories and models are incorporated as a basis for understanding illness experiences and promoting health and healing. Change theory, the influence of vulnerability, ethical approaches, capacity building, values clarification and professional boundaries are incorporated within discussions, practice scenarios and contextual simulations. Roles of the health team and intersectoral members are addressed including relational and therapeutic communication and group dynamics. Societal, legislative and economic issues are examined in relation to individual, family and community resources for mental health promotion. Prerequisites: Minimum grade of C- in HLSC 124, HLSC 128, HLST 154, NURS 175, ENGL 108, and PSYC 105. Prerequisites or Co-requisites: HLSC 220, HLSC 222, NURS 252.

NURS-275 Nursing Practice I Across the Lifespan

5 Credits (10:0:143 hours)

Students plan, implement, coordinate and evaluate nursing care for persons experiencing chronic or acute alterations in health. Theories, knowledge, current evidence and a diverse range of skills are incorporated to promote health and healing and provide holistic nursing care of persons with alterations in health. Assessment, organization, priority setting and evaluation strategies are emphasized to enhance patient/client care. Collaboration with patients/clients, family, and other professionals is incorporated.

Prerequisites: Minimum grade of C- in HLSC 220, HLSC 222, NURS 252, NURS 270, and NURS 272 OR PNRS 254. Note: If NURS 275 is preceded by NURS 279, a minimum grade of C- in NURS 279 is also required.

NURS-277 Nursing Practice II Across the Lifespan

5 Credits (10:0:143 hours)

Students build on the knowledge and skills attained in NURS 275, including application of evidence to practice. The focus continues on persons experiencing chronic or acute alterations in health. Critical thinking, problem solving and ethical reasoning are extended to the practice setting. Diverse skills are further developed for provision of safe competent and effective nursing care. Collaboration with others is continued, including exploration of roles and domains within nursing practice. *Prerequisites:* Minimum grade of C- in NURS 275. **Note:** If NURS 277 is preceded by NURS 279, a minimum grade of C- in NURS 279 is also required.

NURS-279 Nursing Practice: Mental Health Nursing

5 Credits (10:0:143 hours)

Students plan, implement, coordinate and evaluate nursing care for persons experiencing chronic or acute alterations in mental health in a variety of settings. Nursing theories, knowledge, current evidence and a diverse range of skills are incorporated to provide culturally sensitive, age-appropriate, evidencebased, holistic nursing care. Communication and assessment skills are used to recognize and initiate early interventions to promote mental health, and to evaluate and intervene for persons with alterations in mental health status. Collaboration with patient/client, family, interdisciplinary and intersectoral members is emphasized, including access and use of community health resources. Prerequisites: Minimum grade of C- in HLSC 220, HLSC 222, NURS 252 and NURS 272. Note: If NURS 279 is preceded by NURS 277, a minimum grade of C- in NURS 277 is also required.

NURS-340 Health Assessment

3 Credits (30:15:0 hours) Transfer

This course is designed to provide registered nurses with knowledge and skills in health history taking and health assessment. The focus is on the physical examination of adults. *Prerequisites*: Registered nurse, registered psychiatric nurse or nursing undergraduate with consent.

NURS-341 Nursing Research Processes

3 Credits (45:0:0 hours) Transfer

Fundamental concepts, components and methodologies of research are examined. Qualitative and quantitative approaches are differentiated and discussed in relation to development of knowledge. Novice research skills for application and evaluation are attained. Historical and current perspectives of nursing science are discussed, including the interplay among development, dissemination and implementation of knowledge. Ethical issues, clinical and statistical significance, and implementation of evidence-based practice are integrated. Discovery, teaching, application and integration are introduced as dimensions of scholarship within the domains of nursing practice.

Prerequisites: Minimum grade of C- in NURS 277 and NURS 279; and 3 credits of B100- or B200-level statistics course; or a Registered Nurse or a Registered Psychiatric Nurse.

NURS-344 Fundamentals of Nursing Research 3 Credits (45:0:0 hours)

The focus of this course is on the fundamental concepts, methods, and processes of research in nursing and in health. Qualitative and quantitative approaches are introduced and discussed in relation to the development of knowledge for nursing practice. Emphasis will be placed on reading, understanding, and systematically evaluating research to inform nursing practice. The ethical conduct of research will be addressed.

Prerequisites: Minimum grade of C- in NURS 277, NURS 279 and a 100 or 200 level Statistics course.

NURS-370 Nursing Care of the Acutely III Across the Lifespan

4 Credits (45:30:0 hours)

Knowledge, skills, and attributes are acquired and applied for evidence-informed nursing care with diverse individuals and families, who are experiencing acute and complex alterations in health. Selected nursing theories and models are used as a framework to guide nursing practice and facilitate the promotion of health and healing. Management and alleviation of symptoms are discussed with perspectives of mind-body-spirit related to alterations in health across the lifespan. Integration of capacity building, health assessment, effective communication, teaching/learning, collaborative decision making, and critical thinking guide nursing practice. Discussions, practice scenarios, and simulations are utilized to enhance priority setting and formulation of nursing inventions related to care of patients/ clients experiencing acute and complex health alterations.

Prerequisites: Minimum grade of C- in NURS 277 and NURS 279. Co-requisite: HLST 354.

NURS-372 Nursing Care of Families With Young Children

4 Credits (45:30:0 hours)

Knowledge, skills and attitudes are developed to promote health in families through preconception, pregnancy, labour, delivery, postpartum, and child rearing from birth to adolescence. Transition, developmental and family theories are examined and integrated through discussions and simulations. Underlying physiology, manifestations and treatment modalities are integrated into illness prevention and maternal, newborn and child health. Community resources that support and facilitate health of families with young children are examined.

Prerequisites: Minimum grade of C- in NURS 277 and NURS 279. Co-requisite: HLST 354.

NURS-375

Nursing Practice: Nursing Care of Acutely III Across the Lifespan

5 Credits (10:0:143 hours)

Students extend and integrate nursing knowledge and skills necessary to plan, implement, coordinate and evaluate nursing care for persons experiencing acute, complex or critical alterations in health. Theories, knowledge, current evidence and a diverse range of nursing practice skills are incorporated within acute care settings. Increased communication, assessment, psychomotor and teaching-learning skills are utilized to promote health, intervene and promote healing, and evaluate alterations in health status. Skills in organization and priority setting are initiated in the provision of safe and effective nursing care. Collaboration with patient/client, family, interdisciplinary and intersectoral members is emphasized, including immediate interventions and end of life care. Prerequisites: Minimum grade of C- in NURS 370. Co-requisite: HLST 354.

NURS-377 Nursing Practice: Nursing in the Community

5 Credits (10:0:143 hours)

Students integrate knowledge and skills into the practice of nursing in community settings. Students apply theories, knowledge, and current evidence; use extended communication, assessment and psychomotor skills; and collaborate with individuals, families, groups, and communities in a variety of practice settings such as clinics, daycare centres, elder care facilities, and schools. Intervention strategies, program planning and population health initiatives are incorporated to promote individual and community health. Intersectoral and interdisciplinary collaboration are emphasized. Prerequisites: Minimum grade of C- in HLST 354, NURS 370 and NURS 372. Note: If NURS 377 is preceded by NURS 375 and NURS 379, a minimum grade of C- in NURS 375 and NURS 379 is also required.

NURS-379

Nursing Practice: Nursing Care of Families With Young Children

5 Credits (10:0:143 hours)

Students integrate knowledge and skills into the nursing care of families from preconception to raising of your children to the age of 12 years. Students apply theories, knowledge, and current evidence; use extended communication, assessment and psychomotor skills; and collaborate with family, health team and intersectoral members to assess, intervene and promote health in young families. Intervention strategies and modalities are implemented in a variety of health contexts including community, home and acute care settings.

Prerequisites: Minimum grade of C- in HLST 354, NURS 370 and NURS 372. Note: If NURS 379 is preceded by NURS 375 and NURS 377, a minimum grade of C- in NURS 375 and NURS 377 is also required.

NURS-472 Leadership in Nursing

3 Credits (45:0:0 hours)

Principles, styles and theories of leadership are examined. Concepts of power, influence, growth and conflict are incorporated into formal and informal nursing leadership roles. Administrative, organizational and management principles are addressed, including patterns of nursing delivery, quality assurance strategies, decision making models, characteristics of quality workplaces, and organizational structure and culture. Personal, organizational and societal influences of leadership are examined, with an emphasis on the leadership role of nurses within primary health care and research utilization. Prerequisites: Minimum grade of C- in NURS 341, NURS 375, NURS 377 and NURS 379.

NURS-474 Future Directions in Nursing 3 Credits (45:0:0 hours)

Current and future aspects of the discipline and professional practice of nursing are examined, including: exploration of the full scope of nursing practice; local to global health systems and issues; traditional and nontraditional settings for practice; advocacy for both individuals and public health policy. Selfreflection, awareness and readiness for nursing practice are incorporated through exploration of attributes of professionalism, professional associations, independent and advanced practice roles, graduate and specialization studies, domains of nursing practice and career planning.

Prerequisites: Minimum grade of C- in NURS 341, NURS 375, NURS 377 and NURS 379.

NURS-475 Life Decisions and Moral Dilemmas 2 Credits (15:0:30 hours)

This course explores the ethical situations and moral dilemmas nurses encounter around life decisions facing older persons and persons at the end of life. The historical and philosophical influences of ethics, foundation principles and decision-making frameworks are discussed in the context of complex ethical, legal, and moral situations faced by nurses in every day practice, and more specifically within gerontological and palliative nursing. Central to the course are principles of ethical practice, relational ethics, professional standards, decision-making frameworks, and the role of professional advocacy in the context of the person, family, nursing, and the health care system. Prerequisites: Registered Nurse, Registered Psychiatric Nurse or consent of program.

NURS-476 Coordinating Care Delivery Resources

2 Credits (30:0:0 hours)

Using case management models, students focus on the knowledge and skills nurses require for leadership within health care organizations. Students explore a variety of case management tools, including information systems, to enhance nursing practice and to facilitate successful outcomes for the patient/client. Prerequisites: Registered Nurse, Registered Psychiatric Nurse or consent of program.

NURS-477 Advanced Therapeutic Relations

3 Credits (45:0:0 hours) This course examines various psychosocial

factors that affect therapeutic relationships between nurses and families, inclusive of: cultural considerations, family dynamics and spirituality. Advanced therapeutic communication techniques and teaching skills for nurses are emphasized. Strategies to support and strengthen coping mechanisms of the person, formal and primary caregivers, are targeted. Key concepts surrounding grief and bereavement across the lifespan are addressed. Prerequisites: Registered Nurse, Registered Psychiatric Nurse or consent of program.

NURS-478 Field Project: Post Basic Nursing Practice

1 Credit (0:0:60 hours)

This course is a practicum and focused study, integrating and applying concepts throughout the program. Students develop, implement, and evaluate a specific program, focusing on either a gerontological or hospice palliative nursing situation. Students are responsible for the design of the program objectives and selection of the learning strategies under the supervision of faculty.

Prerequisites: NURS 475, NURS 476, NURS 477, NURS 480 or NURS 483. Registered Nurse, Registered Psychiatric Nurse or consent of program.

NURS-479 Nursing Practice: Consolidation

5 Credits (10:0:143 hours)

Students consolidate knowledge and skills and demonstrate competent, safe, ethical and evidence-based practice. Practice experiences within acute care settings are selected to maximize readiness to practice, develop confidence and enable collaboration with other health team members. Students integrate leadership, education and research skills, utilize appropriate resources, reflect on practice and demonstrate accountability, responsibility and professional values. Knowledge, assessment, questioning and anticipation are integrated into clinical judgment and best nursing practices. Students demonstrate professional nursing skills and characteristics including reflection on practice, information retrieval and ongoing learning.

Prerequisites: Minimum grade of C- in NURS 472, NURS 474, PHIL 386, Senior Elective, and Senior Nursing Elective.

NURS-480 Conceptualizing Gerontological Nursing Practice

2 Credits (30:0:0 hours)

This course examines concepts and ideas that describe the "growing old" experience in relation to the shift in the Canadian population and the associated nursing experience from the perspective of gerontology, the study of aging. The gerontological nurse's exploration of concepts and issues such as aging, health transitions, self actualization, and independence are necessary to respond to the unique needs of the older individual. Along with this expanded knowledge, a review of gerontological nursing standards and models of nursing practice allows the student to describe a personal framework of care delivery to older adults.

Prerequisites: Registered Nurse, Registered Psychiatric Nurse or consent of program.

NURS-481 Responding to the Older Adult's **Health Status**

4 Credits (60:0:0 hours)

Health status changes in the older adult occur as a result of normal aging processes, individual environmental adaptation, and the presence of disease. This course examines methods of detecting and interpreting health status changes and developing an appropriate nursing response. In addition to reviewing common health conditions, the student uses exploration of presenting signs and symptoms as a strategy for health assessment. In doing so, the student reviews and incorporates knowledge of anatomy and physiology, the inter-relationship between aging body systems, disease processes and medication effects into a nursing response to the older person's health status. The student evaluates the resultant care strategies planned to optimize the individual's health status by applying personal experience, available research and the new knowledge learned in this course.

Prerequisites: Registered Nurse, Registered Psychiatric Nurse or consent of program.

NURS-482 Dementia Care in the Elderly

4 Credits (60:0:0 hours)

Student focus on the characteristics and etiology of dementia. Risk factors and behavioural manifestations associated with dementia are explored. Current protective factors, drugs, and treatments used in care of persons with dementia are reviewed. Ethics, values, and end of life issues are discussed within the context of dementia care. Prerequisites: Registered Nurse, Registered Psychiatric Nurse or consent of program.

NURS-483 Conceptualizing Hospice Palliative Care

2 Credits (30:0:0 hours)

This course focuses on the holistic approach, foundational values, and models of care in the provision of end-of-life care. Professional standards of practice, providing a framework throughout the life-threatening illness continuum of care, are summarized. Issues pertaining to the palliative population are discussed. The impact of a terminal illness on quality of life for the person and family is addressed.

Prerequisites: Registered Nurse, Registered Psychiatric Nurse or consent of program.

NURS-484

Pain Assessment and Management

4 Credits (60:0:0 hours)

This course examines the multidimensional, interdisciplinary approach to the assessment and management of pain. This course explores the impact of pain in malignant, non-malignant, and chronic conditions. The use of pharmacological, non-pharmacological, and complementary therapies used in the management of pain are summarized. Issues associated with pain management are addressed.

Prerequisites: Registered Nurse, Registered Psychiatric Nurse or consent of program.

NURS-485 Palliative Symptoms and Complications

4 Credits (60:0:0 hours)

This course delineates physical symptoms of concern in palliative care. Assessment, etiology, interpretation, and treatment of symptoms are examined. The implications and treatment of common complications and palliative emergencies are discussed. The physiological changes approaching death are explained. *Prerequisites*: Registered Nurse, Registered Psychiatric Nurse or permission of program.

NURS-489 Nursing Practice: Preceptorship

9 Credits (0:0:375 hours)

Students consolidate and extend their knowledge and skills in a focus area such as rural, community or surgical nursing, or specialty setting such as mental health, emergency, critical care, rehabilitative or gerontological nursing. Primary health care principles are incorporated and tailored to the particular individual, family or community. Critical thinking skills and reflection on practice are demonstrated. Philosophical perspectives of nursing and health are articulated. Accountability and responsibility are demonstrated with rationale for provision, individualization and coordination of care. Prerequisites: Minimum grade of C- in NURS 479.

OAAS-110

Administrative Office Procedures I

3 Credits (30:30:0 hours)

In this course, students focus on professional administrative skills needed for success in the business world. Topics include the role of the administrative assistant, business procedures, current workplace issues, time-management strategies and stress management.

OAAS-111

Office Technology I

3 Credits (30:30:0 hours)

Students attain an intermediate level of proficiency with word processing software and operating systems.

OAAS-120

Administrative Office Procedures II

3 Credits (30:30:0 hours)

In this course, students focus on the preparation of business documents and the coordination of business activities. Topics include company research, research interviews, travel arrangements, conferences and meetings and other topics relative to a changing office. Students research, prepare, and present a report on a company in preparation for field placement.

Prerequisites: Minimum grade of C- in OAAS 110.

OAAS-121 Office Technology II

3 Credits (30:30:0 hours)

In this course, students attain an intermediate level of proficiency in word processing, spreadsheet and database applications. *Prerequisites:* Minimum grade of C- in OAAS 111.

OAAS-127

Presentations and Web Pages

3 Credits (45:0:0 hours)

Students develop effective presentations and create and maintain Web pages using specialized software.

Prerequisites: Minimum grade of C- in OAAS 111.

OAAS-130

Administrative Office Procedures III and Field Placement

3 Credits (40:0:20 hours)

Students are introduced to the functions of selecting, hiring, training, and supervising office personnel. Students complete an office simulation team project. Students complete a 10-day field placement.

Prerequisites: Successful completion of all Term I and Term II courses.

OAAS-131 Office Technology III

3 Credits (30:30:0 hours)

Students work at an advanced level in word processing and at intermediate to advanced level with spreadsheets, database and other software applications.

Prerequisites: Minimum grade of C- in OAAS 121.

OADM-101

Keyboarding, Formatting and Presentations

3 Credits (30:15:0 hours)

This course is a general introduction to keyboarding, word processing, spreadsheets and presentation software. Students demonstrate competency in preparing business correspondence and using email.

OADM-103 Word Processing for Legal Assistants

3 Credits (30:30:0 hours)

Students work with word processing software used in legal offices, and students apply the concepts learned to prepare a variety of legal office documents as well as standard letters, reports and tables. Students manage electronic documents and communications in a windows environment. Students keyboard at a minimum speed of 40 net words per minute.

OADM-112 Customer Communications and Service I

3 Credits (30:30:0 hours)

This course focuses on the oral and written communication skills applicable in today's business environment. Students write routine business correspondence and are introduced to the fundamentals of job search techniques.

OADM-113

Document Formatting I

3 Credits (30:30:0 hours)

In this course, students develop intermediate skills in the production of business documents from rough draft, edited copy, and dictation. Students are expected to attain a minimum speed of 40 words per minute on a five-minute timing using a five-error cut-off.

OADM-122 Customer Communications and Service II

3 Credits (45:0:0 hours)

Students actively engage in job search techniques including the preparation of resumes, covering letters and a personal portfolio. Students continue to develop their oral and business writing skills within a customer service environment.

Prerequisites: Minimum grade of C- in OADM 112.

OADM-123

Document Formatting II

3 Credits (30:30:0 hours)

In this course, students develop advanced skills in the production of business documents using rough draft, edited copy, and verbal instructions. Students also learn how to analyze and design effective and attractive forms. Students are expected to attain a minimum speed of 50 words per minute on a five-minute timing using a five-error cut-off. *Prerequisites*: Minimum grade of C- in OADM 113.

OADM-124 Office Math Applications

1 Credit (15:15:0 hours)

Students apply basic mathematical concepts in business and personal applications, including topics such as petty cash, expense claims, reconciliation, purchasing, discounts and budgeting.

OALS-110 Legal Office Procedures I

3 Credits (30:30:0 hours)

This course reviews basic theory and procedures for working in a legal office focusing on confidentiality, telephone techniques, filing techniques and systems, preparation of statements of account and preparation of legal documents.

OALS-111 Word Processing

3 Credits (30:30:0 hours)

Students develop word processing skills that enable them to prepare a wide range of legal documents as well as standard letters, reports and tables and to manage electronic documents and communications.

OALS-112 Customer Communications and Service

3 Credits (30:30:0 hours)

In preparation for success in the changing business world, this course focuses on customer service, basic business correspondence, preparation for meetings, roles and responsibilities in meetings, and job search preparation.

OALS-115

Corporate Procedures in the Law Office

3 Credits (45:0:0 hours)

This course is an introduction to the fundamental elements of the law governing corporate procedures. This course focuses on tasks related to corporate procedures including preparation of Articles of Incorporation, notices and corporate resolutions and maintaining minute books.

OALS-120 Legal Office Procedures II

3 Credits (30:30:0 hours)

This course reviews basic theory and procedures for working with court documents. Students explore the fundamentals of family law and litigation and prepare documents and correspondence related to family law and litigation.

Prerequisites: Minimum grade of C- in OALS 110.

OALS-121

Integrated Office Applications

3 Credits (30:30:0 hours)

Students work at an introductory level in database, presentation, and legal accounting software and to an intermediate level in spreadsheet software. In addition, students are introduced to other word processing software. *Prerequisites*: OALS 111.

OALS-123

Legal Research and Technology

3 Credits (30:30:0 hours)

This course examines the fundamentals of legal research, including a study of primary and secondary research materials. An overview of online and CD ROM resources is included. Students work at an advanced level in word processing software.

Prerequisites: OALS 111.

OALS-131 Legal Transcription and Field Placement

3 Credits (40:0:20 hours)

Students transcribe legal correspondence and documents from dictation. Students are introduced to legal customized software. Students complete a ten-day field placement. *Prerequisites*: Successful completion of all Term I and Term II courses.

OALS-132

Conveyancing Procedures in the Law Office

3 Credits (30:30:0 hours)

In this course, students learn basic theory and practical procedures of the law governing conveyancing. Students apply the theory and practice to complete both a sale and a purchase of a residential property.

OAMS-110 Medical Office Procedures I

3 Credits (30:30:0 hours)

Students explore the changing role of the medical office assistant with emphasis on communication, telephone techniques, and medical administrative procedures. Students investigate ethical and professional standards, current legislation and explore diversity within a medical environment.

OAMS-111 Office Technology and Skill Development I

3 Credits (30:30:0 hours)

Students create and manage electronic files and work with email. Students attain an intermediate level of competency in word processing and develop skills in formatting business documents using industry standard software. Students attain a minimum speed of 35 wpm on a five-minute timing using a five-error cut-off.

OAMS-112 Customer Communications and Service

3 Credits (30:30:0 hours)

In preparation for success in the changing business world, this course focuses on customer service, basic business correspondence, preparation for meetings, roles and responsibilities in meetings and job search preparation.

OAMS-113 Medical Terminology I

3 Credits (45:0:0 hours)

Students analyze the language and terms used to refer to body systems and the related pathology and medical procedures. Emphasis is placed on spelling and understanding terminology through word building. Students apply knowledge of medical terminology to read and understand medical reports.

OAMS-114

Pharmaceutical Terminology

3 Credits (45:0:0 hours)

This course is an introduction to basic pharmaceutical terminology. Students focus on the pharmaceutical terminology related to their administrative duties as medical office assistants and unit clerks.

OAMS-120

Medical Office Procedures II

3 Credits (30:30:0 hours)

This course focuses on appointment scheduling, medical billing using specialized software, and records management. Building on skills developed in Medical Office Procedures I, students practice more advanced medical office procedures. Students also investigate career opportunities in their field. *Prerequisites*: Minimum grade of C- in OAMS 110.

OAMS-121 Office Technology and Skill Development II

3 Credits (30:30:0 hours)

Students work with spreadsheets, databases and other software packages in the preparation of business documentation and presentations. Students attain a minimum speed of 45 wpm on a five-minute timed writing using a five-error cut-off.

Prerequisites: Minimum grade of C- in OAMS 111.

OAMS-123 Medical Terminology II

3 Credits (45:0:0 hours)

This course provides students with further knowledge of medical terminology and the pathology and medical procedures related to each body system studied. Emphasis is placed on spelling and understanding terminology through word building. Students also apply knowledge of medical terminology to read and understand medical reports.

Prerequisites: Minimum grade of C- in OAMS 113.

OAMS-126 Medical Transcription

3 Credits (30:30:0 hours)

In this course, students develop the skills and knowledge necessary to accurately transcribe a variety of medical reports from audio. Students incorporate their knowledge of medical and pharmaceutical terminology, medical abbreviations, and punctuation and grammar. Emphasis is placed on development of transcription speed and proofreading skills. *Prerequisites*: Minimum grade of C- in OAMS 11.3.

OAMS-127 Unit Clerk

2 Credits (15:30:0 hours)

This course prepares students to work as Health Unit Coordinators in a hospital or medical office setting. Students learn to transcribe doctors' orders, coordinate tasks in the nursing unit and support the manager in various administrative tasks.

Prerequisites: Minimum grade of C- in OAMS 113.

OAMS-128 Office Math Applications and Basic Bookkeeping

2 Credits (15:30:0 hours)

Students apply basic mathematical concepts in business applications including petty cash, expense claims, reconciliation, purchasing, discounts, payroll, and budgeting. In addition, students are introduced to types of businesses, sources of revenue, and GST determination.

OAMS-130 Medical Office Procedures III

3 Credits (30:30:0 hours)

This course focuses on practical experience in preparation for work in a variety of medical office environments. Students learn health and safety regulations, infection control precautions, and first-aid techniques necessary to work in a clinical environment. Students continue to increase proficiency in technology, keyboarding, and transcription skills. *Prerequisites*: Minimum grade of *C*- in OAMS 120, OAMS 123 and OAMS 126.

OAMS-134 Medical Major: Field Placement

3 Credits (0:0:120 hours)

I and II courses.

This course focuses on practical application of the skills required in the operations of medical environments (such as a doctor's office, clinic, hospital, or government medical department) via a three week field placement. Prerequisites: Successful completion of all Term

OCCH-300 Introduction to Occupational Health Nursing

3 Credits (45:0:0 hours)

Students are introduced to the field of occupational health nursing by examining basic concepts in occupational health and specifically, occupational health nursing. The history of occupational health is explored and the roles and functions of the multidisciplinary occupational health team are described. Standards, competencies, and roles required in this specialty of nursing are discussed. As well, government legislation which influences occupational health programs is presented. Specific program areas such as assessing workers and the work environment, primary and emergency care, disaster planning, rehabilitation, counselling, and health promotion are addressed.

OCCH-301

Occupational Environments

4 Credits (60:0:0 hours)

Transfer

Students examine the relationship between workers and their working environment. Students explore the philosophy of identifying, evaluating, and controlling occupational stressors that affect the health of workers. Health hazards produced by physical, chemical, biological, and ergonomic stressors are addressed. Canadian provincial legislative and regulatory requirements concerning the work environment are discussed. As well, basic principles of accident prevention are identified.

OCCH-302 Occupational Health Screening

4 Credits (45:0:30 hours)

The focus of this course is occupational health examination. Students learn to perform and interpret results of screening tests such as audiometry, spirometry, vision screening, and venipuncture. In the venipuncture section, there is an optional practical component in which students practice venipuncture under supervision and demonstrate performance competencies. Students are responsible for finding a practicum in consultation with the instructor.

Prerequisites: Must be a Registered Nurse.

OCCH-303 Field Visits in Occupational Health

2 Credits (15:0:60 hours)

This course provides the student with learning experiences in occupational health settings. Individual placements and virtual workplaces allow the student to apply theoretical concepts of occupational health. Combining theory with practice allows the student to apply the nursing process in planning a comprehensive occupational health program for a worker group.

Prerequisites: OCCH 300, OCCH 301 and OCCH 302.

OCCH-304 Occupational Health Program Development

3 Credits (45:0:0 hours) Transfer

Students are provided the foundational knowledge that enables them to develop and manage occupational health services and programs. The process of assessment, planning, implementing and evaluating programs is addressed. Students examine policy and procedure development within the process of planning an occupational health program. Business skills required by employers such as business plan preparation, strategic planning, budgeting, marketing, and conducting a cost-benefit analysis are analyzed.

OCCH-305 Managed Rehabilitation

3 Credits (45:0:0 hours)

The occupational health nurse student is provided with the foundational knowledge required to develop and manage a comprehensive and effectively managed rehabilitation program. Students examine the basic principles required to plan, develop, and evaluate programs that are aimed at controlling the economic and human costs of disabilities in the workplace. Roles and responsibilities of the managed rehabilitation team members, the process for job evaluation, worker assessment, and vocational rehabilitation are addressed. Transitional work programs are presented. The course discusses injury prevention, education, worker accommodation, absenteeism control, and employee assistance programs. After completing the course, students have the basic knowledge required to manage injuries and illnesses in the workplace that result in workers' compensation, short-term disability, or long-term disability claims.

OCCH-306

Trends and Issues in Occupational Health

3 Credits (45:0:0 hours)

Students examine current occupational health trends and issues as they relate to the occupational health nurse's role. Professional practice issues such as quality improvement and independent practice are addressed. In addition, a number of topics relevant to today's practices, such as drug testing in the workplace, are examined.

OCCH-307 Occupational Toxicology

3 Credits (45:0:0 hours) Transfer Students are introduced to the principles of toxicology as they relate to the working environment. Substances such as pesticides, solvents, metals, gases, and particulates are discussed. The effects of these substances on

reproduction and carcinogenesis are addressed.

The student is also introduced to the principles of epidemiology.

OCCH-308 Health Surveillance in the Workplace

3 Credits (45:0:0 hours)

This course considers the legal and ethical responsibilities of the occupational health nurse in developing health surveillance programs for workers exposed to physical, chemical, biological and ergonomic hazards. As well, emphasis is placed on the development of skills in primary care, counselling, rehabilitation and emergency preparedness.

OCCH-309 Field Project in Occupational Health

2 Credits (15:0:60 hours)

This course provides the student with an opportunity for concentrated nursing practice in an occupational health environment. Knowledge and skills in occupational health nursing is applied and integrated through the completion of a selected field project. The integration of theory and practice emphasizes self-directed learning and prepares the student to provide a comprehensive occupational health service for clients.

Prerequisites: OCCH 303, OCCH 304, OCCH 305, OCCH 307 and OCCH 308.

OCCH-323 Vision Screening

1 Credit (7:15:0 hours)

This course presents terminology associated with vision screening and describes the tests conducted with a vision screening machine. Students participate in a vision screening test as well as interpret the results of the test.

OCCH-324

Obtaining Blood Samples

1 Credit (7:15:0 hours)

This course examines two procedures for obtaining blood samples: venipuncture and capillary puncture. Appropriate venipuncture sites, capillary samples, correct order of draw and troubleshooting are systematically addressed. Students are required to demonstrate competence of venipuncture in a supervised setting.

Prerequisites: RN, RPN, LPN or consent of program.

OCCH-325

Counselling Skills for Occupational Health Nurses

3 Credits (45:0:0 hours)

This course provides the opportunity for nurses to explore the role of counsellor as it relates to the work place. In this course, the students will review current skills and develop advanced counselling skills specifically related to occupational health nursing. This course includes both practical and theoretical experiences. *Prerequisite*: Must be a Registered Nurse.

OOSC-200

School Age Care and Development

3 Credits (45:0:0 hours)

Students examine the role of the child care professional and the goals and philosophy of school age care programs for children ages 6 to 12. Students learn about the school age child, their developmental characteristics, interests and capabilities. Students apply this knowledge to developing play experiences for the school-age child in a group care setting. Students discover and explore recreational and educational resources in the community. An overview of current legislation, standards and professional qualifications that support quality school age programs is included. With consent of the department, students not enrolled in the ECD program may register for OOSC 200 if they provide evidence of background knowledge and course work in each of these three content areas: program planning, child development, human relations, and are currently working with school age children in a group setting.

Prerequisites: ECDV 201.

OOSC-205

Programming and Practices for Building Community in Out-Of-School Care

3 Credits (45:0:0 hours)

Within the socio-cultural context of school age care, students apply the principles of planning for emergent curriculum to their knowledge, respect for, and awareness of the developmental capacities and interests of school-age children. Students plan curriculum and environments that support children's growing independence and skill development in play, recreation and the arts. Students explore the value of building community, leadership, citizenship and agency in positive identity development for school age children. Diversity issues, social inclusion, bullying and peer relationships are also explored. Prerequisites: OOSC 200, ECDV 201.

ORGA-201 Introduction to Management

3 Credits (45:0:0 hours) Transfer

This course focuses on the nature and structure of work organizations and how people function in these environments. Topics include decision-making, planning, organizing, controlling, leadership, organizational design and structure, communication, teams, motivation, conflict, change and strategy. Restricted to Bachelor of Commerce, Asia Pacific Management, Bachelor of Applied International Business and Supply Chain Management and Business Studies Minor students.

ORGA-214 Negotiation and Conflict in the Workplace

3 Credits (45:0:0 hours)

Prerequisites: ECON 102.

Students are introduced to the nature of conflict and to processes of negotiation and dispute resolution in the workplace. Students explore a variety of theories and strategies for describing, preparing for and dealing with workplace differences. Students are exposed to alternative approaches to negotiation, conflict management, and the appropriate use of third parties. Students develop and practice their negotiation and dispute resolution skills through extensive use of simulation, role-play and peer observation. Note: Credit can be obtained in only one of ORGA 214 or HRMT 250.

Prerequisites: HRMT 180 and MGMT 122.

ORGA-233 Organizational Effectiveness and Change

3 Credits (45:0:0 hours)

Students explore the role of human resources management professionals in facilitating change and developing human capital. Students identify current theories, concepts and processes related to organizational effectiveness, organizational development and change management. Working with case studies, students analyze particular organizational settings and formulate appropriate change and effectiveness strategies. Note: Credit can only be obtained in only one of ORGA 233 or HRMT 260. Prerequisites: HRMT 160, MGMT 122.

ORGA-310 Advanced Leadership Topics and Issues

3 Credits (45:0:0 hours)

Students examine traditional and contemporary leadership theories and models. High profile leaders in the political, community, and business world are analyzed to illustrate contemporary issues and approaches. Key leadership concepts are applied in a case analysis format, and students develop a personal leadership plan. Prerequisites: ORGA 201, BUSN 201.

ORGA-314 Managing Conflict and Negotiation

3 Credits (45:0:0 hours)

This course examines the theoretical basis of conflict, the sources and nature of conflict in organizational contexts. Students apply theory to prevent, manage, and resolve workplace conflict. Topics include: problem solving techniques, negotiation styles, dispute reconciliation mechanisms, and ethical considerations in conflict management. Prerequisites: ORGA 201.

ORGA-316 Contemporary Organizational Behaviour and Theory

3 Credits (45:0:0 hours)

Students apply contemporary organizational behaviour concepts and organizational theory to study topics in private, public, and non-profit organizations. The topics include organizational governance, changing nature of work, managing diversity, organizational design, managing and developing organizational culture. Students study organization structure and explore how an individual's behaviour in organizations has an impact on an organization's ability to achieve its objectives.

Prerequisites: ORGA 201 and BUSN 201.

ORGA-320 Sensemaking in Organizations

3 Credits (45:0:0 hours)

Sensemaking constitutes a fundamental human process informing decision making and organizing in business. This course is about learning the language of sensemaking, its theoretical perspectives and its application with respect to organizing in a business environment. Students learn contemporary organizational sensemaking approaches, examine the nature of sensemaking as it is used to improve management practice and analyze how individual and group sensemaking influences the social construction of assumptions, identity, problem definition, decision making, and action. Sensemaking is introduced to students as a valuable and learned managerial skill set understood best through guided experiential practice and related directly to several areas of business activity including: managerial practice, leadership, strategy, and organizational behaviour.

ORGA-330 Managerial Skill Development

3 Credits (45:0:0 hours)

Transfer

In this course, students explore theoretical concepts that support practical training in the key competencies required for managerial success. Student demonstration and application of managerial skills and concepts in field research situations are important components of this course. **Note:** A student may receive credit for only one of ORGA 330, MASD 330, MGMT 223 or HRMT 220. Prerequisites: ORGA 201.

ORGA-410 Business Consulting

3 Credits (45:0:0 hours)

This course focuses on the consulting process, issue and problem diagnosis, consulting approaches and styles, client-consultant relationships, management of change and professional codes of conduct and ethics. Consultancy is discussed in the context of both internal and external organizational roles and as a career choice. Students work in a team to integrate consulting concepts with knowledge and skills acquired in other Bachelor of Commerce courses and apply them to practical consulting projects.

Prerequisites: ORGA 316.

ORGA-412

Intrapreneurship, Innovation and Creative Problem Solving

3 Credits (45:0:0 hours)

Students analyze and discuss theories, principles, concepts, and practices of entrepreneurship within organizations – intrapreneurship. Students research and analyze current trends, organizational challenges to innovation, creativity, and opportunities in developing intrapreneurship in organizations. Students also analyze the theories, nature, and dynamics of implementing change in organizational culture and the impact of an organization's adoption of an intrapreneurship strategy. *Prerequisites*: ORGA 201, BUSN 201.

ORGA-414 Introduction to Public Affairs – Government and Regulatory Issues

3 Credits (45:0:0 hours)

In this course, students focus on government and regulatory processes impacting the non-profit and public sectors. Students study the public policy development process and the role of non-profit organizations in shaping public policy and regulation. The impact of public policy and regulation on organizations is discussed in context of the regulatory and reporting requirements imposed by governments on organizations in the non-profit and charitable sector.

Prerequisites: LENP 300 or BUSN 201.

ORGA-416 Knowledge Management and Organizational Learning

3 Credits (45:0:0 hours)

Students analyze how organizations manage their knowledge to create a competitive advantage. Concepts, theories, systems and practices related to knowledge management and to organizational learning are discussed and analyzed in the context of the current environment. Students work in teams with a field case study of a particular organization and make recommendations to either design a new system or improve the existing system to align with corporate strategy.

Prerequisites: ORGA 316.

ORGA-422

Contemporary Issues in Management

3 Credits (45:0:0 hours)

In this course, students analyze and explore current complex social, technological, or legal issues business and society have to deal with. In addition, they explore potential responses firms and other institutions may have to address these issues. Students integrate and apply concepts philosophies, and methods learned throughout the program to understand, analyze and render appropriate strategic and ethical judgments concerning the general management of organizations in today's global context. *Prerequisites*: ORGA 316.

ORGA-433 Managing Change

3 Credits (45:0:0 hours)

Students study the conceptual frameworks of organizational development and change. The dynamics of change, implementation considerations, and understanding and managing resistance to change are analyzed. Students apply theory to case studies and develop tools to lead and navigate change situations. *Prerequisites*: ORGA 316.

ORGA-498

Independent Studies in Management

3 Credits (0:0:45 hours)

In consultation with, and supervised by, a member of the department or an approved professional in the community, a senior student undertakes advanced scholarly work related to the field of management. The faculty member guides the student in designing and undertaking this work, using appropriate assumptions and methods to arrive at warranted conclusions and outcomes that will advance management knowledge or practice. *Prerequisites*: Consent of the course instructor and the chair.

PACT-101

Principles of Physical Activity 3 Credits (15:0:30 hours) Transfer

This course is an exploration of the principles and concepts that underlie movement of individuals and groups in a variety of settings. The focus of the course is on the development of a conceptual understanding of movement, therefore, a wide range of activities and their contexts are examined and experienced.

PACT-110

Aquatics

1.5 Credits (15:30:0 hours) Transfer
Development of proficiency in swimming
and aquatic skills and to the examination of
theoretical aspects of aquatics. Note: Credit
can only be obtained in one of PACT 110 or
PHSD 107.

Prerequisites: One of Red Cross Aquaquest Level 8 or RLSS Lifesaving II or YMCA Level 3. Red Cross Level Blue or the ability to swim front crawl and back crawl efficiently.

PACT-111 Basketball

1.5 Credits (15:30:0 hours) Transfer In this course, students acquire theoretical knowledge and personal skill in individual and team activities in basketball. Note: credit can only be obtained in one of PHSD 111 or

PACT-114

PACT 111.

Introduction to Ice Hockey

1.5 Credits (15:30:0 hours) Transfer
This course is designed to provide students
with the opportunity to acquire and/or
improve upon the fundamental skills requisite
to proficiency as an ice hockey player. Note:
Credit can only be obtained in one of
PACT 114 or PHSD 114.

PACT-118

Soccer

1.5 Credits (15:30:0 hours) Transfer In this course, students examine the theoretical framework and skills of basic soccer including passing, trapping, tackling, heading, shooting, goalkeeping, small group and team attacking and defensive strategies. **Note:** Credit can only be obtained in one of PHSD 118 or PACT 118.

PACT-131 Badminton

1.5 Credits (15:30:0 hours) Transfer Acquisition of theoretical knowledge and personal skill in basic badminton strokes and strategies. Students must supply their own racquets and shuttlecocks. Note: Credit can only be obtained in one of PACT 131 or PHSD 131.

PACT-133 Squash

1.5 Credits (15:30:0 hours) Transfer In this course, students will acquire theoretical knowledge and personal skills in basic squash strokes and strategies. Note: Credit can only be obtained in one of PHSD 133 or PACT 133.

PACT-137 Volleyball

1.5 Credits (15:30:0 hours)

Transfer
This course is designed to help students acquire theoretical knowledge and personal skill in the fundamental skills of volleyball. Students are taught in individual and small group settings.

Note: Credit can only be obtained in one of PACT 137 or PHSD 137.

PACT-145 Golf

1.5 Credits (15:30:0 hours) Transfer In this course, students acquire theoretical knowledge and personal skill in driving, chipping, pitching, and putting. This course requires the payment of additional fees. Students must provide their own equipment. Note: Students who have obtained credit for PHSD 145 cannot take PACT 145 for credit.

PACT-155 Social Dance

1.5 Credits (0:45:0 hours)

Transfer
This is a dance activity course that involves the instruction of a number of ballroom dances including, but not restricted to, the foxtrot, waltz, tango, rumba, cha-cha, and swing.

Emphasis is placed on the acquisition of the basic movement and style of each dance, as well as step variations and sequences.

Note: Credit can only be obtained in one of PACT 155 or PHSD 155.

PACT-180 Canoeing and Kayaking

1.5 Credits (15:30:0 hours)

Transfer Acquisition of theoretical knowledge and personal skill in strokes, maneuvers, and rescue. *Prerequisite:* Red Cross Aquaquest Level 8 or RLSS Lifesaving II or YMCA Level 3 or the ability to swim front crawl and back crawl efficiently. Equipment is available from the Sport and Wellness Centre. This course requires some weekend commitments. Note: Credit can only be obtained in one of PACT 180 or PHSD 180.

PACT-181 Cross Country Skiing

1.5 Credits (15:30:0 hours) Transfer

In this course, students acquire theoretical knowledge and personal skill in the basic Nordic ski skills including classic, skating and hill maneuvers. The course includes touring and citizen racing opportunities. Equipment is available but participants are encouraged to provide their own. **Note:** Credit can only be obtained in one of PACT 181 or PHSD 181.

PACT-195 Introduction to Scuba

1.5 Credits (15:30:0 hours) Transfer This course provides students with the opportunity to acquire the theoretical knowledge and fundamental skills required in scuba. Note: Credit can only be obtained in one of PACT 195 or PHSD 195. Students must be able to swim 200 meters and tread water for 10 minutes.

PACT-198

Yoga for Beginners

1.5 Credits (15:30:0 hours)

Transfer
This course is designed to introduce students to fundamental postures while developing a basic appreciation of yoga theory as it pertains to health and wellness. Students are introduced to several different yoga forms with an emphasis on Hatha and Ashtanga (power) yoga. Approximately 70 per cent of class time and course assessment focuses on practical skill development, while the remaining 30 per cent encompasses the physiological and psychological benefits of yoga as they relate to health and wellness. Note: Credit can only be obtained in one of PACT 198 or PHSD 198.

PACT-199

Introduction to Strength Training 1.5 Credits (15:30:0 hours) Transfe

An introduction to the theory and practical basis of resistance training. The focus of the course is on the practical application of accepted physiological principles to program development for general conditioning and sport specific enhancement. Emphasis is placed on lifting techniques, program design, nutrition, training myths, weight training apparatus and physiological adaptations to strength training. Other topics include power lifting, special populations and advanced conditioning methodology.

PBNS-401 Foundations of Perioperative Nursing Practice

2 Credits (30:0:0 hours)

Theory and practice governing perioperative nursing as set out by the Canadian Nurses Association (CNA) and the Operating Room Nurses Association of Canada (ORNAC) provide the foundation for the examination of the fundamental concepts of perioperative nursing in this course. The various roles of the perioperative Registered Nurse and the surgical team are explored. The patient as a unique individual is examined in relation to the perioperative experience.

PBNS-402

Concepts of Anesthesia Within Perioperative Nursing

2 Credits (30:0:0 hours)

In this course, principles of safe practice when assisting with anesthesia and associated pharmacology are examined. Physiologic maintenance and monitoring are explored as well as management of perioperative complications. *Prerequisites*: PBNS 401.

PBNS-403

Perioperative Nursing in the Preoperative, Intraoperative, and Postoperative Environment

4 Credits (60:0:0 hours)

This course examines the care of the patient in the preoperative, intraoperative, and postoperative phases of surgery. Topics include: preparing a safe surgical environment; surgical instrumentation and equipment; surgical asepsis and sterile techniques; preoperative, intraoperative, and postoperative patient care; the roles of the scrub and circulating nurse; and surgical site management.

Prerequisites: PBNS 402.

PBNS-404 Fundamentals of Perioperative Techniques

2 Credits (0:60:0 hours)

In a laboratory setting, students integrate theory and concepts of perioperative nursing to execute the principles and techniques essential in the scrub and circulating nursing roles. Students develop the confidence and competence in knowledge and skills required to function in the perioperative preceptorship. *Prerequisites*: PBNS 403.

PBNS-405 Perioperative Clinical Preceptorship

8 Credits (12:0:420 hours)

Under the supervision of a Registered Nurse perceptor, the student provides direct patient care in the perioperative setting. Students are exposed to a variety of surgical experiences, and scrub and circulate on surgical procedures within general surgery, gynecology and orthopedics. Students gain experience and confidence to function independently providing safe and effective patient care. Techniques for effective nursing leadership within the operating theatre are integrated. The importance of evidence-based practice and use of research in the perioperative setting are emphasized.

Prerequisites: PBNS 404.

PEDS-100 Structural Anatomy

3 Credits (45:26:0 hours) Transfer Students are introduced to the study of human anatomy. Students learn structural and functional components of selected systems of the human body. Restriction: Physical Education students.

PEDS-101

exercise stress.

Introduction to Human Physiology

3 Credits (45:4:0 hours) Transfer This course provides an introduction to human physiology from the cellular to systemic level with special emphasis on systems that adapt to

Prerequisites: Biology 30.

PEDS-103 Introduction to Integrative Human Physiology

3 Credits (45:4:0 hours) Transfer This course focuses on the regulation, control and integration of cellular functions in the human body with special emphasis on systems that respond to exercise stress.

Prerequisites: Minimum grade of C- in PEDS 101.

PEDS-200 Physiology of Exercise

3 Credits (45:22:0 hours) Transfer
An introduction to physiological adaptations
to stress of exercise and training.
Prerequisites: Minimum grade of C- in
PEDS 101.

PEDS-201 Applied Ethics in Physical Education and Sport

3 Credits (30:0:15 hours) Transfer This course provides students with a philosophical examination of ethical questions in the professional practice of physical education and sport studies.

Prerequisites: Minimum grade of C- in both PERL 104 and PERL 204.

PEDS-203 Skill Acquisition and Performance

3 Credits (45:0:0 hours)

The course presents a psychological approach to understanding human motor behaviour. The course examines the processes involved in learning motor skills and controlling movement and the factors that influence acquisition and performance. Restricted to Physical Education students.

PEDS-205

Introduction to Outdoor Environmental Education

3 Credits (15:45:0 hours) Transfer
This course provides a conceptual and
experiential introduction to outdoor
environmental education, wilderness travel and
outdoor leadership with particular emphasis
on the Alberta and Canadian context.

PEDS-206

Qualitative Biomechanics

3 Credits (45:12:0 hours) Transfer This course focuses on the methods to perform qualitative biochemical analyses of human movement. These analyses involve the application of appropriate mechanical principles and the relationships between these principles. Note: Restricted to Physical Education students.

Prerequisites: Minimum grade of C- in PACT 101, PEDS 294 or PEDS 100.

PEDS-240

Introduction to Sports Injuries

3 Credits (45:24:0 hours) Transfer Analysis of practical and theoretical concepts of sports injury. Includes an overview of sports medicine, care and prevention of injuries and safety in athletics and physical education. *Prerequisites*: Minimum grade of C- in PEDS 100.

PEDS-245 Introduction to Coaching

3 Credits (45:0:0 hours)

This course examines the principles of coaching as they relate to the development of the athlete, the role of the coach, and the organization of sport in contemporary society. This course presents basic coaching theory that is applicable to a variety of sport settings with the focus on the practice and the season. Upon successful completion of the course, students will complete their Introduction to Competition and Part A & B Multi Sport Theory certification with the National Coaching Certification Program (NCCP). Additional fees for NCCP are required.

PEDS-246 Coaching Practicum I

3 Credits (0:0:100 hours)

The purpose of this course is to provide the student with a practical coaching experience under the guidance of a head coach. It is intended to introduce the student to the demands of coaching. Students are required to coach for a complete season as an Assistant Coach in a program approved by the student's coaching mentor. **Note:** At least 100 hours of outside classroom time is required. *Prerequisites:* Minimum grade of C- in PEDS 245.

PEDS-293

Introduction to the Movement Activities of Children

3 Credits (0:0:45 hours) Transfer This course is a study of developmentally appropriate movement activities for children. Students participate and work with children in a variety of physical activities in recreational, educational and sport environments.

PEDS-294 A Conceptual An

A Conceptual Approach to Physical Activity

3 Credits (30:0:15 hours) Transfer This course is an exploration of the principles and concepts that underlie movement of individuals and groups in a variety of settings. The focus of the course is on the development of a conceptual understanding of movement; therefore, a wide range of activities and their contexts will be examined and experienced. Restriction: BPE and BED (Physical Education majors/minors) only.

PEDS-307 Growth and Development

3 Credits (30:15:0 hours)

This course focuses on the study of concepts and principles appropriate to learning, to physical growth and development, and to skill acquisition in a variety of sport activities. Attention is given to information that recognizes the sequential changes in physical growth and motor development with an emphasis on individual differences.

PEDS-391 Scientific Basis of Human Movement

3 Credits (45:0:0 hours) Transfer This is a lecture course with an emphasis

on introductory knowledge and practical implications of the structural and functional characteristics and capabilities of the human body with respect to movement.

Prerequisites: Biology 30.

PERL-104 Introduction to Sociocultural Aspects of Sport and Leisure

3 Credits (45:0:0 hours) Transfer The study of play, physical education, recreation, sport and leisure as institutionalized ways in which society organizes and teaches attitudes and skills. Provides an introduction to the importance of sociocultural inquiry and the notion of being critical as an empowering process. Restricted to Physical Education students.

Transfer

PERL-105

Introduction to the Administration of Sport and Physical **Education Programs**

3 Credits (45:13:0 hours) Transfer This course provides students with the basic skills required to successfully administer a sport and/or recreation program. Restricted to Physical Education students. Note: Credit can only be obtained in one of PERL 105 or PEDS 105.

PERL-204

Leisure and Sport in Canadian **Society: Historical Perspective**

3 Credits (45:0:0 hours) Transfer An examination of the significant changes which have occurred in leisure and sport, specifically over the last century and with particular reference to Canadian society. Restricted to Physical Education students. Prerequisites: Minimum grade of C- in PERL 104 or consent of the department.

PERL-207

Physical Activity and Leisure for Special Populations

3 Credits (45:18:10 hours) Transfer Students are introduced to the theory and practice of physical education and recreation for people with disabling conditions or special needs. Students study selected disabilities and the implications of these disabilities for participation in sport, physical activity and leisure. Students are required to commit a minimum of ten hours of service in a local program for persons with disabilities. Prerequisites: Minimum grade of C- in PEDS 100.

PESS-195 Spectrum of Dance in Society

3 Credits (22.5:48:0 hours) Transfer This course explores the theory and practice of dance as a human physical activity. Focus is on the aesthetic, expressive, and rhythmical dimensions of movement in a culture's artistic and social life. The course includes movement content, techniques, improvisation, composition and performance in a variety of dance forms including modern/creative, social, jazz and folk dance. Restricted to Physical Education students.

PGCT-331

Setting Up a Golf Operation and **CPGA By-Laws**

2 Credits (30:0:0 hours)

This course focuses on developing a business plan, the first step in establishing a successful golf operation. Management considerations such as budgeting and accounting, legal concerns, banking, overhead, establishing a power car fleet and contractual arrangements are addressed. This course also reviews the rules, regulations and by-laws of the Canadian Professional Golfers' Association (CPGA).

PGCT-341 Golf Course Design

3 Credits (45:0:0 hours)

This course examines principles of golf course design, architecture and construction. Various golf courses are featured to illustrate these principles. Special requirements for courses in northern climates are also covered.

PGCT-351

Golf Equipment Repair

1 Credit (15:0:0 hours)

This course provides practical experience in the most common golf club repair techniques. Students conduct actual repairs under the supervision of the instructor.

PGCT-352 Club Fitting

1 Credit (15:0:0 hours)

This course explores the theory of golf club fitting and how the components of a golf club relate to one another, the flight of the golf ball and to the physical characteristics of the person swinging it. Also included is practical experience conducting golf club fitting under the supervision of the instructor.

PGCT-353 First Aid

1 Credit (15:0:0 hours)

This course provides students with the basic skills and knowledge to deal with injuries and emergency situations and to be able to develop an emergency action plan for their facility. Upon completion of the course, students are certified in Basic First Aid, CPR and use of an Automated External Defibrillator (AED).

PGCT-361 Player Development

3 Credits (45:0:0 hours)

This course provides each student with the experience of taking and observing golf lessons. The students develop skills to improve their golf swing technique, short game, pre-shot routine and course management strategy, and preparation for competitive golf events.

PGCT-362

Sports Psychology

3 Credits (45:0:0 hours)

This course explores the psychological dimensions that influence high performance sport. Students consider the theoretical and practical problems facing high performance athletes in high stress situations and how to coach others to overcome performance problems. Contemporary approaches to counselling and advising professional golfers are examined, including how to achieve performance improvement goals. Students learn techniques to prepare golfers for recreational and competitive play.

PGCT-363

Instructional Skills Seminar

2 Credits (0:0:30 hours)

Students learn and practice a methodology to help them plan, develop and deliver effective presentations to a variety of audiences. Students present to the class and give and receive feedback on their work.

PGCT-371

Professional Golf Practicum

2 Credits (0:0:800 hours)

Practicum is an integral part of the program that balances on-the-job training and experience with completed coursework. Reporting to a senior manager, this practicum involves working full-time as a paid staff member in a golf operation.

PGMT-111 Golf As a Profession

1 Credit (15:0:0 hours)

This course provides an opportunity for people who wish to pursue golf industryrelated careers as a profession to examine their personal suitability as well as career development strategies. Various aspects of the golf industry, including the history of golf and an introduction to the Canadian Professional Golfers' Association (CPGA), are also examined in this course.

PGMT-121 Rules of Golf

2 Credits (30:0:0 hours)

This course involves a comprehensive examination of the rules of golf as presented by the Royal Canadian Golf Association Rule Book. Use of the RCGA decisions book, as well as the handicapping and course rating system, are also covered.

PGMT-151 Backshop and Practice Facility Operations

1 Credit (15:0:0 hours)

Backshop operations are covered in this course, including management of the backshop (staffing, training, supervising and budgeting), equipment storage, maintenance, repair and cleaning. Loading and unloading procedures, safe operation and cleaning of golf cars are reviewed. A comprehensive examination of practice facility operations, as part of a golf facility and as a stand alone business, is covered. Topics include management considerations, design features and equipment.

PGMT-171 Professional Golf Management Practicum I

2 Credits (0:0:800 hours)

Practicum is an integral part of the program that balances on-the-job training and experience with completed coursework. Reporting to a senior manager, this practicum involves working full-time as a paid staff member in a golf operation.

PGMT-211 History and Current Practice of Golf

2 Credits (0:0:30 hours)

This course is designed to develop the students' knowledge of golf as well as their skills gathering, organizing and presenting information. Students learn the history and development of the game of golf, the business of golf and the significant players and instructors who have shaped the game.

PGMT-251 Booking Systems, Programs and Leagues

1 Credit (15:0:0 hours)

This course examines the role and implementation of various booking systems as a means of managing the inventory of tee times within a golf operation. The role of the starter and the course marshal and how to establish and implement special programs, leagues and events are also covered.

PGMT-252

Tournament Organization

1 Credit (15:0:0 hours)

In this course, students examine the effective design and management of golf tournaments. The skill set acquired in this course is transferable to the design and management of major events in other sports and the hospitality industry.

PGMT-253

Golf Equipment and Golf Car Fleet Management

2 Credits (30:0:0 hours)

This course provides an overview of golf equipment, both hard and soft goods, with an emphasis on how to purchase inventory for the golf shop. Enhancing customer satisfaction and achieving profitability are addressed. This course also provides a comprehensive examination of how to manage a golf car fleet. Topics include building an inventory, golf car maintenance and repair, as well as management considerations for achieving costeffectiveness and customer service.

PGMT-271 Professional Golf Management Practicum II

2 Credits (0:0:800 hours)

Practicum is an integral part of the program that balances on-the-job training and experience with completed coursework. Reporting to a senior manager, this practicum involves working full-time as a paid staff member in a golf operation. Prerequisites: PGMT 171.

PHIL-101 **Values and Society**

3 Credits (45:0:0 hours) Transfer

This course is an introduction to philosophy through study and critical discussion of selected philosophical classics and contemporary works. Topics may include: relativism, the nature of justice, individual rights, the nature of obligation, utilitarianism and social contract theory. Contemporary issues such as the morality of euthanasia and abortion may also be discussed.

PHIL-102 Knowledge and Reality

3 Credits (45:0:0 hours) Transfer

This course is an introduction to philosophy through study and critical discussion of selected philosophical classics and contemporary works. Topics may include: appearance and reality, minds and bodies, personal identity, death and immortality, free will, the nature of God, perception, causation, space and time.

PHIL-103

Asian Philosophies

3 Credits (45:0:0 hours) Transfer

This course provides an introduction to and survey of Eastern and Asian Philosophies. The course investigates philosophical traditions, including important schools and figures, from the histories of India, China and Japan. This includes a consideration of the Hindu or Brahmanical philosophies of the Vedas and Upanishads, Jainism, Buddhism (including Indian, Chinese and Japanese developments), Confucianism, and Taoism. Topics include the nature of reality, the nature of suffering and desire, the nature of a good life and good government, enlightenment, moral virtues, sageliness, views of Nature, and Eastern conceptions of the self.

PHIL-125 Analytical Reasoning

3 Credits (45:0:0 hours)

In this course, students use elementary methods and principles for analyzing reasoning as it occurs in everyday contexts. Topics may include informal fallacies, introduction to scientific method, elementary statistical reasoning, elementary sentential logic, as well as the study of argument in contemporary debates about issues of social concern.

PHIL-160 Contemporary Moral Issues

3 Credits (45:0:0 hours)

Transfer

Transfer

Transfer

This course provides an introduction to the elementary principles and methods of moral reasoning. The course surveys the basic issues in normative ethics and meta-ethics. Emphasis is given to current moral problems in the following areas: abortion, capital punishment, euthanasia, gender equality, sexual morality, censorship and pornography, and environmental ethics. Note: Students cannot obtain credit in both PHIL 160 and PHIL 101.

PHIL-200 Metaphysics

3 Credits (45:0:0 hours)

Metaphysics is in the area of philosophy that raises and responds to fundamental questions concerning the nature and structure of reality. In this course, students develop an understanding of metaphysical questions and their significance, as well as critically examine the ways philosophers address these questions and the metaphysical issues associated with them. Topics of study may include appearance and reality, the mind-body problem, metaphysical idealism and realism, freedom and determinism, personal identity, time and space, and universals and particulars.

PHIL-201 Buddhist Philosophy

3 Credits (45:0:0 hours) Transfer

This course carries out a sustained investigation of Buddhist philosophy. This involves a consideration of the historical development of Buddhist philosophical thought, beginning with its origin and expansion in India, through its movement into China and then into Japan. The course considers, with the aim of coming to a philosophical understanding, issues such as Buddhist conceptions of suffering, enlightenment, reality, rationality, self, mind, consciousness, meditation and the ethics of compassion. In so doing, comparisons with key philosophers and developments in the history of Western philosophy are also discussed. Attention is given to philosophies in the Mahayana Buddhist tradition and, specifically within Mahayana Buddhism, to Zen Buddhism.

PHIL-202

Philosophies of China and Japan 3 Credits (45:0:0 hours) Transfe

This course carries out an investigation of the philosophies of China and Japan, and focuses on Confucianism, Taoism, and Chinese and Japanese Buddhism. This involves, primarily, a consideration of historical movements, figures and schools, although some contemporary figures may also be included. The discussion of Confucianism centers on Confucian Social and Moral Philosophy and issues such as the nature of a good life and good government, sageliness, and Confucian moral virtues. The discussion of Taoism centers on Taoist Metaphysics and issues such as the nature and meaning of the Tao, the principle of wu-wei or no-action, and the Taoist understanding of a life lived in accordance with Nature. The discussion of Chinese and Japanese Buddhism focuses on Ch'an or Zen Buddhism (these are, respectively, Chinese and Japanese analogues) but Hua Yen or Kegon Buddhism, and Tien Tai or Nichiren Buddhism may be considered. Issues here center on the Buddhist Philosophy of Mind, and include the nature of enlightenment, self

PHIL-205 Philosophy of Mind

and rationality.

3 Credits (45:0:0 hours) Transfer

This course examines basic questions concerning the mind and our attempts to study it scientifically. Several philosophical problems concerning the nature and status of mind such as the mind-body problem, personal identity, and artificial intelligence are studied.

PHIL-210 Symbolic Logic

3 Credits (45:0:0 hours) Transfer

An introduction to modern symbolic logic, including the basic concepts of justification, argument, deduction, validity and soundness, translation of ordinary language into symbolic form, using sentential and predicate designators, carrying out truth functional analyses for validity and invalidity, using rules of inference and equivalence to prove validity of arguments, using methods of conditional and indirect proof in sentential and quantified forms. **Note**: Credit can only be obtained in one of PHIL 210 or PHIL 120.

PHIL-215 Epistemology

3 Credits (45:0:0 hours) Transfer

This course is a study of such central topics in the theory of knowledge as truth and rationality, scepticism and the limits of knowledge, relativism and the objectivity of knowledge, the role of perception, memory and reason as sources of knowledge.

PHIL-220 Symbolic Logic II

3 Credits (45:0:0 hours) Transfer

This course is an intensive study of predicate logic with identity. Topics include translation of ordinary language into symbolic form, semantics, tree tests for consistency and validity, derivations in natural deduction systems, mathematical induction, and soundness and completeness. Topics may also include theories of definite descriptions, elementary modal logic, and formal axiomatic systems.

Prerequisites: Minimum grade of C- in PHIL 210 or equivalent.

PHIL-230 Greek Philosophy to Plato

3 Credits (45:0:0 hours) Transfer

This course is a survey of the thought of the ancient Greek world from its beginnings with the Pre-Socratics up to and including Plato.

PHIL-240 Descartes to Kant

3 Credits (45:0:0 hours) Transfer

This course provides an examination of the history of modern philosophy through a close reading of some of the major rationalist, empiricist, and transcendental idealist contributors of the period such as Descartes, Leibniz, Locke, Berkeley, Hume and Kant.

PHIL-242

Aristotle and Hellenistic Philosophy

3 Credits (45:0:0 hours) Transfer

This course is a survey of the thought of the ancient Greek world from Aristotle into the Hellenistic period.

PHIL-247

Continental Philosophy: Heidegger to Foucault

3 Credits (45:0:0 hours) Transfer

This course provides an introduction to Twentieth Century Continental European Philosophy through a close reading of some of the century's major philosophical contributors (e.g. Husserl, Heidegger, Merleau-Ponty, Levinas, Derrida and Foucault). Specific topics may include: phenomenology, hermeneutics, radical ethics, deconstruction, post-structuralism, postmodernism, post-Marxism, feminism and critical theory.

PHIL-250 Ethics

3 Credits (45:0:0 hours) Transfer

This course involves an examination of fundamental questions and theoretical answers in the philosophical discipline of ethics. Through a detailed study of important and influential texts in the philosophy of ethics, students develop the ability to understand and critically assess various philosophical systems of thought concerning moral judgements and ethical obligations.

PHIL-265 Philosophy of Science

3 Credits (45:0:0 hours) Transfer

This course introduces central issues in contemporary philosophy of science. Topics may include theory evaluation, paradigm shifts and theory change, laws of nature, causation and explanation, the rationality of science and its social and historical setting.

PHIL-270 Social and Political Philosophy

3 Credits (45:0:0 hours) Transfer

This course provides an introduction to social and political philosophy. The course poses the following questions: what is the nature of politics; what is the state; what is civil society; what (if any) are citizens' political obligations and rights? Readings will be drawn from canonic philosophers such as Plato, Aristotle, Aquinas, Machiavelli, Hobbes, Spinoza, Rousseau, Hegel and Marx.

PHIL-280 Aesthetics

3 Credits (45:0:0 hours) Transfer
This course is an introduction to the theories of

This course is an introduction to the theories of art, aesthetic experience, aesthetic judgement, and the role of art in society.

PHIL-291 Existentialism

3 Credits (45:0:0 hours) Transfer

This course is an introduction to the background and main themes of existentialist philosophy. Consideration is given to philosophical and literary ideas stemming from Kierkegaard, Nietzsche, Sartre, Heidegger and others in the areas of religion, theatre, literature, psychology and education.

PHIL-301 Comparative Philosophy

3 Credits (45:0:0 hours) Transfer

This course examines issues from the areas of metaphysics, epistemology, ethics and social and political philosophy through a study of texts and thinkers in classical and modern Western traditions and classical and modern non-Western, particularly Asian, traditions.

PHIL-305 Philosophy of Psychology

3 Credits (45:0:0 hours) Transfer

This course examines the philosophical foundations of psychology, with particular attention to philosophical issues concerning methodology, mind, and cognition. Topics may include Weakness of Will, Perception, Rationality and Delusion, Linguistic Nativism, Consciousness, Qualia, Wide versus Narrow Content, Artificial Intelligence, Self and Subjectivity, and Intentionality.

PHIL-325

Risk, Choice and Rationality

3 Credits (45:0:0 hours) Transfer

This course is a study of the formal theory of rationality, including probability and induction and elementary decision theory, with attention to the paradoxes of choice.

PHIL-331 Philosophy of Love and Sex

3 Credits (45:0:0 hours) Transfer

Through a study of classic and contemporary writings in philosophy, this course examines the natures of love and sex, as well as their relationship with philosophy and politics. Specific emphasis will be placed on eros, philia, friendship and desire. Course readings may include work by Plato, Aristotle, Aquinas, Freud, Levinas and Foucault.

PHIL-332

Feminist Issues in Political and Social Philosophy

3 Credits (45:0:0 hours) Transfer

This course is an examination of feminist issues in political and social philosophy with attention to comparison and evaluation of various schools of current feminist thought such as liberal feminism, radical feminism, Marxist feminism and socialist feminism.

PHIL-341 Continental Rationalism

3 Credits (45:0:0 hours) Transfer

Rationalism, a dominant approach to philosophy in the early modern period, characterizes the works of philosophers including Descartes, Malebranche, Spinoza, and Leibniz. This course traces in detail the development of this significant and renowned movement in the history of philosophy through the rigorously systematic metaphysics, epistemology, and natural philosophy of such great thinkers.

PHIL-342 British Empiricism

3 Credits (45:0:0 hours) Transfer

This course covers the theoretical philosophy of key thinkers of the early modern period such as Locke, Berkeley, and Hume. Along with many others, these British philosophers are known in the philosophical tradition as the Empiricists for the emphasis on sense experience and sensory perception in their respective philosophical systems of thought.

PHIL-350 Business Ethics

3 Credits (45:0:0 hours)

Through a study of philosophical writings, this course examines ethical issues in business. Specific topics may include social responsibility, worker's rights and responsibilities, marketing ethics, the environment, diversity, discrimination and international business. Significant emphasis is placed on applying philosophical understanding to concrete cases.

PHIL-355 Philosophy of the Environment

3 Credits (45:0:0 hours) Transfer

This course introduces the central issues in the philosophy of the environment. Topics include foundational ethical theories, animal rights, anthropocentrism and biocentrism, deep ecology and social ecology, ecofeminism, conservationism, preservationism, sustainability, "carrying capacity" and population pressures, the commons and property, the constitution of species, and varieties of activism.

PHIL-357

Philosophy of Religion

3 Credits (45:0:0 hours) Transfer

An examination of several philosophical problems connected to religious belief, including religious language, arguments for the existence of God, arguments for atheism, the problem of evil and suffering, faith and reason, miracles, arguments for immortality.

PHIL-360

Philosophy of Death and Dying

3 Credits (45:0:0 hours) Transfer

This course offers a philosophical examination of the nature and significance of death. This includes detailed analysis and critical discussion of such topics as: What death is, emotional attitudes towards death, the badness of death, the value of life, immortality, personal identity, and suicide.

PHIL-365

Philosophy of Space and Time

3 Credits (45:0:0 hours) Transfer

This course examines the philosophical issues, both historical and contemporary, involved in specifying the nature of space and time and how we can know such nature. Topics may include: the concept of space in antiquity, the historical debates on the nature of space in the Early Modern period, the so-called Newtonian, Einsteinian and quantum mechanical revolutions, the shape of space or spacetime, and the direction and alleged paradoxes of time.

PHIL-370

Liberalism and Its Critics

3 Credits (45:0:0 hours) Transfer

Through a study of classic and contemporary writings in political philosophy, this course examines philosophical defenses and criticisms of liberalism. Specific emphasis is placed on political liberalism and its conservative, libertarian, communitarian and/or radical democratic critics. Course readings may include work by: Locke, Kant, Mill, Rawls, Nozick, Schmitt, Sandel and Mouffe.

PHIL-371 Philosophy of Power

3 Credits (45:0:0 hours) Transfer

Through a study of classic and contemporary writings in political philosophy, this course examines the nature of power and of power relations in the state. Specific emphasis is placed on traditional theories of sovereignty, consent and ideology, as well as more contemporary, philosophical considerations of power as essentially relational and epistemic (e.g., power/knowledge and bio-power). Course readings may include work by Bodin, Hobbes, Locke, Marx, Althusser, Foucault and Agamben.

Refer to the *Online Alberta Transfer Guide* at www.transferalberta.ca for transfer opportunities

PHIL-381 Philosophy and Literature

3 Credits (45:0:0 hours) Transfer

This course examines the relationship between philosophy and literature. Looking at the way that philosophy and literature influence each other, we study this relationship under three headings: philosophy of literature, which is the study of the nature of literature; philosophy in literature, which examines the philosophical elements in fiction; and philosophy as literature, which considers the literary features of philosophical expression. Readings are drawn from classic and contemporary works of philosophy, fiction, drama and poetry.

PHIL-382 Philosophy of Law

3 Credits (45:0:0 hours) Transfer

Through a study of classic and contemporary philosophical writings this course examines the nature of law. Specific topics may include: theories of law, legality and morality, obligation and liberty, rights, legal reasoning and international law. Some emphasis is placed on applying philosophical understanding to concrete cases.

PHIL-386 Philosophy and Health Care

3 Credits (45:0:0 hours) Transfer

This course deals with topics in biomedical ethics. The emphasis of the course is on ethical reasoning and moral decisionmaking about issues in medicine. Students examine philosophical arguments and apply philosophical thinking to ethical problems and issues in medicine, such as autonomy and confidentiality, the parent-child relationship, and euthanasia. Students also consider various ethical theories and moral principles. Readings may include case studies, legal cases, and scholarly articles.

PHIL-401 Senior Thesis

3 Credits (0:0:45 hours) Transfer

In this seminar course, students make seminar presentations and write a major essay on a specific topic of their choice. This course is open only to Philosophy majors. Prerequisites: Successful completion of 30 credits of senior philosophy courses.

PHIL-402

Topics in the History of Philosophy Transfer

3 Credits (0:0:45 hours)

In this seminar course, students make seminar presentations, examine a major figure or historical period in the history of philosophy and write a major essay on a specific topic of their choice.

Prerequisites: Successful completion of 6 credits of philosophy at the 200- or 300-level.

PHIL-403

Topics in Ethics or Social/ Political Philosophy

3 Credits (0:0:45 hours) Transfer

In this seminar course, students examine either a major philosophical figure in ethics or social/political philosophy or examine major ethical, normative, meta-ethical, applied ethical or social/political positions in philosophy and write a major essay on a specific topic of their choice.

Prerequisites: Successful completion of 6 credits of philosophy at the 200- or 300-level.

PHIL-442 Descartes

3 Credits (0:0:45 hours)

This is a seminar course on the philosophy of Rene Descartes. In the course, students examine Descartes' philosophical system as he presents it in his various works and correspondences. Topics include Descartes' metaphysics, physics, physiology, philosophy of the human being, and the "passions". Students also read important secondary literature that offers explanations of Descartes' philosophy, argues for philosophical interpretations, and raises and addresses philosophical problems. In addition to regular seminar participation, each student makes a seminar presentation on material from the reading schedule and writes a major essay on a specific topic of their choice from the course material.

Prerequisites: Minimum 6 credits in 200- or 300-level philosophy courses.

PHIL-444 Kant

3 Credits (0:0:45 hours) Transfer

In this seminar course, students examine Kant's theoretical philosophy, pay close attention to interpretations of Kant's transcendental idealism of the early critical period, make seminar presentations, and write a major essay on a specific topic of their choice. Prerequisites: Minimum 6 credits in 200- or 300- level philosophy courses.

PHIL-445 Marx and Philosophy

3 Credits (0:0:45 hours) Transfer

This course engages in a critical study of the philosophy of Karl Marx. In addition to a close reading of some of Marx's central writings, we also explore the intellectual context within which Marx worked and/or the appropriations of Marx through the twentieth century with possible emphasis on analytical Marxism, Hegelian Marxism and post-structural Marxism. Prerequisites: 6 credits in philosophy at the 200or 300-level.

PHIL-447 Wittgenstein

3 Credits (0:0:45 hours) Transfer

In this seminar course, students examine Wittgenstein's later philosophy in his Philosophical Investigations, paying close attention to his philosophy of language and philosophy of mind. Students also read important secondary literature concerned with the same, and complete a seminar presentation on this material and a major essay on a specific topic of their choice from the material covered. Prerequisites: Minimum 6 credits in philosophy courses at the 200- or 300-level.

PHIL-498

Directed Readings I

3 Credits (0:0:45 hours)

This course permits a senior-level student to work with an instructor to explore a specific philosophical topic through directed reading and research in primary and secondary sources. Prerequisites: 9 credits in senior philosophy.

PHSD-103 Physical Fitness

3 Credits (30:15:0 hours)

This is an experiential and lecture course to provide participants with a working understanding of health and physical fitness, as well as the basic concepts for development and measurement. The interrelationship of food, nutrition, weight and activity is studied, researched and evaluated on a personal basis.

PHSD-301 Scientific Analysis of the **Golf Swing**

3 Credits (36:9:0 hours)

This course is designed to provide the student with both theoretical and practical knowledge related to the golf swing. The course will focus on the anatomical and physiological concepts associated with the golf swing plus the biomechanical principles necessary to move the golf ball towards its target. A review and analysis of the scientific literature associated with this motor skill will be the concluding activity of the course.

PHYS-0020 Physics 20

5 Credits (90:0:0 hours)

Physics 20 is equivalent to Alberta Learning's Physics 20. The course deals with major concepts of kinematics and dynamics, circular motion, universal gravitation, waves and light. Prerequisites: Science 10, Math 10 or equivalent.

PHYS-0030 Physics 30

5 Credits (90:0:0 hours)

The material covered in this course is equivalent to Alberta Learning's Physics 30. Topics include conservation laws, electric and magnetic forces and fields, the nature of the atom and wave-particle duality in nature. *Prerequisites:* Physics 20 or equivalent.

PHYS-108

Introduction to University Physics I 3 Credits (45:36:15 hours) Transfer

This is an algebra based physics course for students without high school physics. It includes the study of vectors, one and two dimensional kinematics and dynamics of particles and extended objects, conservation of energy and momentum, rotating systems, oscillations, and motion of fluids. During the course students develop a conceptual understanding of physical principles in classical mechanics, develop reasoning and problemsolving skills, and relate these physical principles to real-world situations. Note: This course is not available to students with Physics 30, and it is intended to be taken in sequence with PHYS 109. Credit can only be obtained in one of PHYS 108 or PHYS 124 or PHYS 144 or ENPH 131.

Prerequisites: Pure Mathematics 30.

PHYS-109

Introduction to University Physics II 3 Credits (45:36:15 hours) Transfer

Topics include the study of mechanical waves, properties of sound and light waves, simple geometric optics, electric charge, electric currents and circuits, magnetism, magnetic induction and transformers. During the course the student develops a conceptual understanding of physical principles and extend their reasoning and problem solving abilities to the above areas. Note: Students with credit in PHYS 126 or PHYS 130 or PHYS 146 may not receive credit in PHYS 109. This is an algebra based physics course for students without high school physics intended to be taken subsequent to PHYS 108. Prerequisites: Minimum grade of C- in PHYS 108.

PHYS-124 Particles and Waves

3 Credits (45:36:0 hours) Transfer

This is an algebra based physics course on motion of matter and waves intended for students in life and medical sciences. Topics include kinematics. Newtonian mechanics, conservation of momentum and energy, rotational motion, and statics and dynamics of extended bodies. Students also examine vibrations, waves, and a variety of interference phenomena. At the end of the course, students are introduced to aspects of modern physics, such as relativity or quantum theory. During the course students develop a conceptual understanding of physical principles, develop reasoning and problem-solving skills, and relate these physical principles to real-world situations relevant to biology and medicine. **Note:** Physics 30 is strongly recommended. Credit can only be obtained in one of PHYS 108 or PHYS 124 or PHYS 144 or ENPH 131.

Prerequisites: Pure Mathematics 30 and Physics 20.

PHYS-126

Fluids, Fields, and Radiation

3 Credits (45:36:0 hours) Transfer

This course follows PHYS 124 as an algebra-based physics course on fluids, electromagnetism and radiation. Topics include the static and dynamic behaviour of fluids, electrostatics, direct current circuits, magnetic fields, electromagnetic induction, alternating current circuits, nuclear structure and the interaction of nuclear radiation with matter. **Note:** Credit can only obtained in one of PHYS 109 or PHYS 126 or PHYS 130 or PHYS 146.

Prerequisites: Minimum grade of C- in PHYS 124.

PHYS-130

Wave, Motion, Optics and Sound

3.8 Credits (45:18:0 hours) Transfer This is a calculus based course intended for

engineering students. Topics include spherical mirrors, thin lenses, simple harmonic motion, wave motion, interference, sound waves, light waves and diffraction. **Note:** Restricted to engineering students. Credit can only be obtained in one of PHYS 109 or PHYS 126 or PHYS 130 or PHYS 146.

Prerequisites: Pure Mathematics 30, Mathematics 31 and Physics 30 Co-requisite: MATH 100.

PHYS-144 Newtonian Mechanics and Relativity

3 Credits (45:36:0 hours) Transfer
This is a calculus based course for students
majoring in the physical sciences. Topics
include kinematics, dynamics, drag forces.

majoring in the physical sciences. Topics include kinematics, dynamics, drag forces, conservation of momentum and energy, rotational kinematics, torque and angular momentum. The course also provides an introduction to special relativity. **Note:** Credit can only be obtained in one of PHYS 108 or PHYS 124 or PHYS 144 or ENPH 131. *Prerequisites:* Pure Mathematics 30, Mathematics 31 and Physics 30 *Co-requisites:* MATH 113 or MATH 114.

PHYS-146 Fluids and Waves

3 Credits (45:36:0 hours) Transfer

This is a calculus based course for students majoring in the physical sciences. Topics include fluid statics and dynamics, elasticity, simple harmonic motion, wave motion, interference, sound waves, light waves and diffraction. The course concludes with an introduction to quantum physics. **Note:** Credit can only be obtained in one of PHYS 109 or PHYS 126 or PHYS 130 or PHYS 146. *Prerequisites:* Minimum grade of *C-* in PHYS 144. *Co-requisite:* MATH 115.

PHYS-200 Relativistic Aspects of Modern Physics

3 Credits (45:0:0 hours) Transfer

This course explains Einstein's Special Theory of Relativity with a brief introduction to General Relativity. First, the limitations of classical physics are examined. These shortcomings are then addressed by the Special Theory of Relativity. The student learns to use the theory to calculate time and length intervals in fast moving reference frames. The theory is further applied to describe the Doppler effect, the twin paradox and the conservation of relativist energy and momentum. The course concludes with a brief introduction to the General Theory of Relativity, curved spacetime and black holes. Prerequisites: Minimum grade of C- in one of the following: PHYS 109 or PHYS 126 or PHYS 146. Co-requisites: MATH 113 or MATH 114.

PHYS-208 Quantum Aspects of Modern Physics

3 Credits (45:0:0 hours) Transfer

This course begins with the experimental evidence leading to the development of quantum mechanics, including the photoelectric effect, the Compton Effect, X-ray production and electron diffraction. Further topics include a discussion of the Heisenberg Uncertainty Principle and the Schrodinger theory of quantum mechanics including applications of one dimensional potential wells and barriers, tunnelling, the simple harmonic oscillator, atomic physics, the hydrogen atom and the periodic table.

Prerequisites: Minimum grade of C- in PHYS 109, PHYS 126 or PHYS 146; MATH 113 or MATH 114.

PHYS-212 Revolutions in Physics: The Structure of the Universe

3 Credits (45:0:0 hours) Transfer

This course traces the development of our understanding of the physical universe from ancient to modern times. Students examine the nature of physics, its historical development, the development of physical theories, and the nature of scientific questions and answers. The focus of the course is epistemological aspects of physics rather than on systematic formulization and problem solving.

Prerequisites: Minimum grade of C- in one of the following: PHYS 126 or PHYS 109 or PHYS 146.

PHYS-224 Thermal Physics

3 Credits (45:0:0 hours)

This course covers the basic thermal properties of matter such as temperature, thermal expansion, ideal gas laws, thermal energy, specific and latent heats, calorimetry, heat conduction, radiation and convection. Thermodynamics is then introduced with topics including work, heat, internal energy, thermal processes, the Carnot engine, refrigerators, heat pumps and the laws of thermodynamics. Other topics include the kinetic theory of gases, Maxwell distribution, effusion, mean free path, kinetic theory of transport processes, the laws of probability and statistical physics, entropy and the arrow of time. Applications such as diffusion, osmosis, membranes and the unwinding of DNA molecules are discussed.

Prerequisites: Minimum grade of C- in one of the following: PHYS 109, PHYS 126, PHYS 146 or ENPH 131, and a minimum grade of C- in MATH 113 or MATH 114.

PHYS-244 Mechanics

3 Credits (45:0:0 hours)

This course expands on first-year mechanics, examining oscillating systems, normal modes, conservative forces and energy. Lagrangian and Hamiltonian dynamics are introduced, including variational calculus, Hamilton146s Principle, generalized coordinates, constraints, Lagrange multipliers, the Hamiltonian, conservation laws and Hamiltonian dynamics. Further topics include central forces, orbital motion and scattering.

Prerequisites: Minimum grade of C- in one of the following: PHYS 109, PHYS 126, PHYS 146 or ENPH 131 and a minimum grade of C- in MATH 120 or MATH 125. Co-requisite: Math 215.

PHYS-261 Physics of Energy

3 Credits (45:0:0 hours) Transfer

This course first identifies the various forms of energy consumed by modern society. The conversion of energy is traced from natural resources to usable forms considering both the fundamental laws of thermodynamics and the practical concerns of cost and environmental consequences. Next, the benefits and drawbacks of non-renewable energy sources such as fossil fuels and nuclear power are discussed and compared to renewable sources such as hydroelectric and solar power. Finally, the development of alternative energy resources is discussed.

Prerequisites: Minimum grade of C- in one of the following: PHYS 126, PHYS 146 or PHYS 109.

PHYS-281 Electricity and Magnetism

3 Credits (45:0:0 hours)

Topics covered in this course include electric fields, Gauss' law, electric potential, capacitance and dielectrics, electric current and resistance. DC circuits, magnetic fields, Ampere's law, and Faraday's law are also covered. Additional topics include inductance, magnetic properties of matter, AC circuits, Maxwell's equations, and electromagnetic waves.

Transfer

Prerequisites: Minimum grade of C- in PHYS 109 or PHYS 126 or PHYS 146. Co-requisite: Math 214.

PHYS-301 Nuclear Physics

3 Credits (45:0:0 hours)

This course is a study of the fundamental nuclear properties, the shell model, the collective model, stability of nuclei, isotopes, radioactive decay, nuclear reactions, kinematics, conservation laws, nuclear fission and fusion, nuclear reactors, particle accelerators, detectors, a brief introduction to particle physics and the Standard Model. The course also includes applications such as carbon dating, tracer techniques, cancer therapy and connections to astrophysics.

Prerequisites: Minimum grade of C- in PHYS 208 and in MATH 115.

PHYS-308 Condensed Matter Physics

3 Credits (45:0:0 hours)

This course introduces the methods of statistical mechanics, used to describe manyparticle systems. Probability distribution functions for classical and quantum mechanical particles are presented as well as the types of inter-atomic bonds. These tools allow the construction of models that explain the features of molecular spectra and the properties of solids. The free electron gas model is adapted for quantum systems with periodic potentials. The resulting band theory is used to predict the conductivity of solids and semiconductors. The application of semiconductor devices in electronics is discussed. Stimulated emission in atoms is explained and its application in lasers. Prerequisites: Minimum grade of C- in PHYS 208 and in MATH 115.

PHYS-320 Astrophysics of Stars

3 Credits (45:0:0 hours)

This course explores the nature of stars. The interstellar medium is briefly discussed as related to star formation, followed by a detailed discussion of stellar properties, structure, and evolution including the description of theoretical models and observed properties of ordinary stars, red giant stars, binary systems, white dwarf stars, neutron stars and black holes. **Note:** successful completion of ASTR 120 and ASTR 122 is recommended. Prerequisites: Minimum grade of C- in PHYS 200 or in PHYS-208 and in MATH-115.

PHYS-322 Astrophysics of Galaxies

3 Credits (45:0:0 hours)

This course examines the characteristics and dynamics of the interstellar medium, interstellar extinction and star formation. An analysis of the gravitational interaction of star systems leads to a study of the structure, dynamics, formation and evolution of the Milky Way Galaxy and other galaxies. The large scale distribution of galaxies is examined and followed by a discussion of ancient and modern cosmologies, including a description of general relativity and the Big Bang theory.

Note: successful completion of ASTR 120 and ASTR 122 is recommended.

Prerequisites: Minimum grade of C- in

PHYS-390 Advanced Physics Laboratory I 3 Credits (0:48:0 hours)

PHYS 200 or in PHYS-208 and in MATH-115.

This is a laboratory course intended to introduce students to advanced experiments and analytical methods in physics. Methods of experimental design, experimental techniques, and error analysis are discussed. Students apply these methods to experiments selected from classical and modern physics such as determination of the speed of light, measurement of the electron charge/mass ratio (e/m), determination of absolute zero, measurement of radioactive decay, and analysis of the spectral emission lines of atomic hydrogen.

Prerequisites: Minimum grade of C- in two 200-level Physics courses.

PHYS-391 Advanced Physics Laboratory II 3 Credits (0:48:0 hours)

This course is a continuation of PHYS 390. Students apply the analytical methods learned in PHYS 390 to a few selected experiments, as well as a student designed experiment. Students are expected to keep laboratory notes, explore solutions to problems encountered in the laboratory and work independently on projects. Based on the selected project, students are also expected to report their results in the format of a scientific paper as well as an oral presentation.

Prerequisites: Minimum grade of C- in

PHYS-472 Quantum Mechanics

3 Credits (45:0:0 hours)

This course begins with the wave function and its physical interpretation. The Schrödinger equation is solved for free particles and one-dimensional potentials. Once the model becomes highly developed, solutions are extended to three-dimensional systems with orbital angular momentum. Practical applications of quantum mechanics are discussed.

Prerequisites: Minimum grade of C- in PHYS 208 and in PHYS 281.

PHYS-495 Special Topics in Physics and Astrophysics I

3 Credits (45:0:0 hours)

In this course, students examine one or two topics of specialization in physics and/ or astrophysics in-depth. Topics vary with the interests of students and the instructor. Consultation with the department is required prior to registration.

Prerequisites: Minimum grade of C- in PHYS 208 and in MATH-115, and consent of the department.

PNRS-152 Foundations in Nursing Practice

6 Credits (45:30:75 hours)

Students develop and integrate foundational nursing knowledge and skills within classroom, laboratory, simulation, and health care settings, for basic client-centred care of individual patients/clients. Students receive an introduction to the nursing process and explore principles of teaching and learning within the context of promoting health, safety and comfort. Developmental and physiological considerations related to activities of daily living across the lifespan are discussed. Students incorporate communication skills in the development of a nurse-patient/client relationship, establishment of professional boundaries, and collaboration with other health care providers in the organization and implementation of direct care. Prerequisites: Minimum grade of C- in HLSC 120, HLST 154, HLST 159, NURS 150, and PSYC 104. If PNRS 152 is preceded by PNRS 155, a minimum grade of C- in PNRS 155 is also required. Prerequisite or

Co-requisite: HLSC 124, HLSC 126.

PNRS-155 Mental Health Nursing I

4 Credits (45:0:40 hours)

Students develop the foundational knowledge, skills and attitudes required to provide client centred, evidence-informed nursing care to clients in mental health settings. Students focus on the history, recent trends, legislation, and selected ethical-legal and professional issues in mental health nursing; therapeutic milieu; and the application of therapeutic communication techniques across the lifespan. Students are introduced to nursing models and mental health theory applicable to mental health nursing. Students explore selected mental health pathologies, interventions, therapies, and basic counselling skills. Students apply communication theory and skills for the establishment of therapeutic nurse-client relationships in selected settings. Prerequisites: Minimum grade of C- in HLSC 120, HLST 154, HLST 159, NURS 150 and PSYC 104. If PNRS 155 is preceded by PNRS 152, a minimum grade of C- in PNRS 152 is also required.

PNRS-252 Mental Health Nursing II

4 Credits (60:0:0 hours)

Students develop in-depth knowledge as well as the skills and attitudes required to provide client-centred, evidence-based, holistic nursing care for persons experiencing selected common chronic and acute mental health issues and disorders. Students examine the related mental health pathologies, interventions and therapies, including psycho-pharmacology, psychosocial and alternative therapies. Students also explore selected ethical/legal issues. Students extend knowledge of group process and crisis intervention. The focus is on care of the individual within the context of family/influential others, environment and adaptations of nursing care across the life span. Prerequisites: Minimum grade of C- in HLSC 124, HLSC 128, PNRS152, PNRS 155 and PSYC 105. Prerequisites or Co-requisite: HLSC 220, HLSC 222, NURS 252.

PHYS 390.

PNRS-254 Concepts in Mental Health Nursing II

3 Credits (45:0:0 hours)

Students further develop knowledge, skills and attitudes required to provide client centred, evidence-based, holistic nursing care for clients who are experiencing a broad range of chronic and acute mental health issues and disorders. Students address selected mental health pathologies, interventions and therapies, including psycho-pharmacology, psychosocial and alternative therapies. Students explore selected ethical/legal issues. Students are introduced to group therapies and crisis intervention and further develop skills in counselling. Students focus on care of the individual within the context of family and community/environment and adaptations of nursing care across the lifespan. Prerequisites: Minimum grade of C- in HLSC 124, HLSC 128, PNRS 155 and PSYC 105. Prerequisites or Co-requisites: HLSC 220, HLSC 222, NURS 252.

PNRS-255 Psychiatric Nursing Practice, Adult Populations

5 Credits (10:0:143 hours)

Students focus on the application of knowledge, skills and attitudes for nursing care of clients experiencing a broad range of chronic and acute mental health problems and disorders, in an in-patient setting. Students establish therapeutic relationships and collaborate with clients, their influential others, and members of the interdisciplinary health care team to promote culturally sensitive, age-appropriate, client centred psychiatric nursing care.

Prerequisites: Minimum grade of C- in HLSC 220, HLSC 222, NURS 252, NURS 270 and PNRS 252. Note: If PNRS 255 is preceded by PNRS 259, NURS 253 and NURS 255, a minimum grade of C- in PNRS 259, NURS 253 and NURS 255 is also required.

PNRS-259 Psychiatric Nursing Practice, Special Populations

5 Credits (10:0:143 hours)

Students focus on the application of knowledge, skills and attitudes for nursing care of clients experiencing a broad range of chronic and acute mental health problems and disorders, in a variety of settings. Students establish therapeutic relationships and collaborate with clients, their influential others, and members of the interdisciplinary health care team to promote culturally sensitive, ageappropriate, client centred psychiatric nursing care for special populations. Prerequisites: Minimum grade of C- in HLSC 220, HLSC 222, NURS 251, NURS 252

and PNRS 252. Note: If PNRS 259 is preceded by PNRS 255, NURS 253 and NURS 255, a minimum grade of C- in PNRS 255, NURS 253 and NURS 255 is also required.

PNRS-352 Mental Health Nursing III

4 Credits (60:0:0 hours)

Students develop in-depth knowledge as well as the skills and attitudes required to provide client-centred, evidence-based nursing care for persons experiencing selected complex mental health issues and disorders. Students examine the related mental health pathologies, interventions and therapies, including psychopharmacology, psychosocial and alternative therapies, as well as related ethical/legal issues. Focusing on care of the individual within the context of family/influential others and environment, students explore adaptations to nursing care across the lifespan. The role of the psychiatric nurse in group process is explored, while knowledge and skills in counselling and crisis intervention are further developed. Transition to the role of the practicing psychiatric nurse is explored. Prerequisites: Minimum grade of C- in NURS 255, PNRS 255, and PNRS 259.

PNRS-354 Concepts in Mental Health Nursing III

3 Credits (45:0:0 hours)

In this course, student further develop their knowledge, skills and attitudes required to provide client-centred, evidence-based, nursing care for clients experiencing mental health issues related to eating disorders, sexuality, gender, and family relationships. Focusing on care of the individual within the context of family and community/environment, students examine adaptations to nursing care across the lifespan. The role of the psychiatric nurse in group therapy, family therapy, counselling and crisis intervention is further developed. Transition to the graduate role is explored. Prerequisites: Minimum grade of C- in HLST 300, NURS 255, PNRS 255, and PNRS 259.

PNRS-355 Clinical Preceptorship

7 Credits (12:0:375 hours)

Students focus on consolidation of knowledge and skills related to the roles, functions, and competencies of the entry level psychiatric nursing graduate in a selected setting. With guidance and mentoring from a professional nurse preceptor, students gradually assume the role and responsibilities of that position while working within clinical practice guidelines for nursing students.

Prerequisites: Minimum grade of C- in PNRS 352.

POLS-101 Introduction to Politics and Government

3 Credits (45:0:0 hours)

Transfer

This course provides an introduction to a systematic study of the primary institutions and processes of modern government and the discipline of political science. Students explore the significant concepts, methods, approaches and issues of the discipline considered necessary for the study of politics. Topics include political power, political authority, sovereignty and the state, the nation, constitutionalism, international relations, political ideology, elections and electoral systems, democracy, and totalitarianism. Note: This course is the *prerequisite* for most second year political science courses.

309

POLS-110 Politics of Globalization

3 Credits (45:0:0 hours) Transfer

This course addresses the basic features – new actors and rules – of today's globalizing world. It discusses the opportunities and threats of globalization in both developing and developed countries. Specific topics and issues to be discussed include the following: the politics of trade, debt, transnational corporations, North-South relations, poverty, migration, as well as the impact of globalization on democracy and political change.

POLS-200

Comparative Political Systems

3 Credits (45:0:0 hours) This course introduces the concepts, methods and substance of the field of comparative politics, focusing on both developed and developing countries. The approach to this course is thematic, with strong emphasis on discussing the major theoretical and practical perspectives related to specific issues. Topics include political institutions, political cultures, and significant economic and foreign policy challenges to selected developed countries in the era of globalization. For developing countries, the challenges of development are discussed, as well as topics such as military intervention, women and development, revolution, urbanization, and the international context of development. Note: This is a core course in the field of comparative politics and a prerequisite for most 300- and 400-level

courses in the field.

Prerequisites: Minimum grade of C- in POLS 101.

POLS-210

The History of Political Thought

6 Credits (90:0:0 hours) Tran

This course engages students in a critical and social philosophy from ancient Greece to the present time. It discusses selected readings of major political philosophers in their historical contexts and applies their work to contemporary politics. **Note:** This is a core course in the field of political philosophy. *Prerequisites:* Minimum grade of C- in POLS 101.

POLS-220

Canadian National Government and Politics

6 Credits (90:0:0 hours) Transfer

Political Science 220 is the core course in the field of Canadian politics. At the end of the course, the student should have a comprehensive understanding of the institutions, processes, concepts and compelling issues of Canadian politics. Topics to be covered include the following: democracy and representation, constitutional development, federalism, the executive, legislative and judicial branches of government, political culture, political parties, social movements and interest groups, the bureaucracy, the electoral system and Canadian foreign policy.

Prerequisites: Minimum grade of C- in POLS 101.

POLS-221

Canadian Political Realities

3 Credits (45:0:0 hours) Transfer

This course is an introductory course in Canadian politics designed for students who do not intend to take more senior courses in the field of Canadian politics. Students study the politics of institutions, and the processes of the government of Canada. They also demonstrate understanding of the major challenges facing Canada in its political development. Note: This course is designed for students in a program other than the Political Science major or minor. POLS 221 is not open to students enrolled in the Political Science major or minor.

POLS-260 International Relations

6 Credits (90:0:0 hours) Transfer

This course introduces students to the study of international relations. Topics include the nature of foreign policy, the dynamics of interaction among states, the causes of war and conflict, balance of power, diplomacy, international political economy and the role of non-state actors. Emphasis will be given to contemporary issues. **Note**: This is a core course in the field of international relations and a *prerequisite* for most 400-level courses in the field

Prerequisites: Minimum grade of C- in POLS 101.

POLS-261

Asia Pacific Political Systems

3 Credits (45:0:0 hours) Transfer

The purpose of this survey course is to introduce students to the political systems of ten Asia-Pacific countries: China, including Hong Kong and Taiwan, Brunei, Indonesia, Singapore, Malaysia, The Philippines, Japan, South Korea, Thailand, and Vietnam. This dynamic region of the world exhibits a range of political systems, from constitutional monarchies to one-party dominant states. This course emphasizes the linkages between economic and political development and the cultural catalysts and obstacles to both processes. The process of regional and global economic integration of the countries in the region is discussed. The course explores other topics such as the following: constitutional development, legislature, political executive, judiciary, political culture and socialization, political parties and pressure groups, public opinion and the mass media, public enterprise and bureaucracy, foreign policy. Note: This course is not open to students enrolled in the Political Science major or minor.

POLS-263 Contemporary Issues in Global Politics

3 Credits (45:0:0 hours) Transfer

Global politics consists of a series of challenges since the end of the Cold War. These include globalization, the environment, the role of the United Nations and other international organizations such as the World Bank, and North-South relations. This course is intended for students who have an interest in global politics but are not specializing in the international field. **Note:** Students with credit in POLS 260 will not receive credit in POLS 263.

POLS-307 Continental Political Thought

3 Credits (45:0:0 hours)

This course carefully examines the major themes that develop within the tradition of nineteenth and twentieth century Continental Political Thought beginning with German idealism and ending with Existentialism. Authors to be studied may include Immanuel Kant, G.W.F. Hegel, Friedrich Nietzsche, and Martin Heidegger.

Prerequisites: Minimum grade of C- in POLS 210.

POLS-308 Political Thought of the Enlightenment

3 Credits (45:0:0 hours) Transfer

This course introduces students to the central works in political philosophy of the Enlightenment. In studying classic texts from the French, British and American Enlightenments, the course further aims to discern, within these texts, the intellectual sources of liberal modernity. Students study the work of some of the following: Thomas Hobbes, John Locke, Adam Smith, Jean-Jacques Rousseau, Montesquieu, Benjamin Constant, The Federalists, Thomas Jefferson and Alexis de Tocqueville.

Prerequisites: Minimum grade of C- in POLS 210.

POLS-309 Topics in Ancient Political Philosophy

3 Credits (45:0:0 hours) Transfer

This course carefully examines one or more of the classic texts of ancient political philosophy. The course is organized around a major concern of ancient political philosophy. Potential topics include: the nature of political community, sources of civic virtue, rhetoric, classic natural right and the relationship of philosophy to politics. Addressing these topics entails the careful study of major texts by some of the following: Plato, Xenophon, Aristotle, Cicero, Lucretius and St. Augustine. Prerequisites: Minimum grade of C- in POLS-210.

POLS-310

Comparative Political Thought

3 Credits (45:0:0 hours) Transfer

This course examines political thought outside the traditional boundaries of the Western practice of political philosophy and political theory. The course further examines the central and in some instances foundational texts from these non-Western political traditions. The texts are read with an eye to the continuing role they play within their respective political traditions and special attention to the enduring insights they possess for political life per se. Finally, these texts are read in light of the fruitful dialogue and creative tension that has arisen through their contact, both historically and in the present, with Western political thought and practice.

Prerequisites: Minimum grade of C- in POLS 210.

POLS-312 Political Philosophy and **Political Theology**

3 Credits (45:0:0 hours) Transfer

This course examines the dialogue between reason and revelation, faith and philosophy in three Abrahamic traditions. The course considers this essential tension in Western thought through careful study of classic treatments in the Jewish, Christian and Islamic traditions. To this end, students critically consider some of the following texts; Genesis, City of God (Augustine), Summa Theologica (Aguinas), the Guide for the Perplexed (Maimonides), The Decisive Treatise (Ibn Rushd), The Attainment of Happiness

Prerequisites: Minimum grade of C- in POLS 210.

POLS-324

Topics in Canadian Politics

Transfer 3 Credits (45:0:0 hours)

This course provides discussions and analyses of selected topics in Canadian Politics. The topics include: multiculturalism, immigration and immigrants, national unity and regionalism, parliamentary reforms, the Charter of Rights and Freedoms and judicial review, public policy, role of the public sector, powers of the local government, women in politics, and politics of environmental protection. The current state of each of the topics is examined with reference to its historical evolution. Different theoretical perspectives on each of the topics are outlined and evaluated. Relevant government policies and policy alternatives proposed by political parties and interested groups are examined, analyzed, and critically assessed. Prerequisites: Minimum grade of C- in POLS 220.

POLS-325

Canadian Political Economy

3 Credits (45:0:0 hours) Transfer

This course provides a study of the Canadian political economy. The scope of the topic is mapped out with a conceptual discussion and a review of the historical evolution of key issues, institutions and policies. Various theoretical perspectives on the topic are discussed and evaluated. Current policy issues and institutional stakeholders are identified. and relevant government policies and policy alternatives on the issues are examined and analyzed. Students apply theoretical perspectives to explain and assess the policies and policy alternatives.

Prerequisites: Minimum grade of C- in POLS 220.

POLS-345 Issues in Globalization and Governance

3 Credits (45:0:0 hours) Transfer

This course offers a comprehensive study of some of the major issues in the areas of Globalization and Global Governance. Topics include: Global Governance Theory, the Global Political Economy, Global Security Challenges, the Global Financial System, the Global Civic Ethic, Poverty and Globalization, UN Reform, and the Global Environmental Challenge. Prerequisites: Minimum grade of C- in POLS 260 or POLS 200.

POLS-349

Topics in International Politics

3 Credits (45:0:0 hours) Transfer

The course is geared to current controversial issues in international relations. Selected topics come from international political economy, the international strategic system, global challenges, and international relations theory. Prerequisites: Minimum grade of C- in POLS 260.

POLS-357

The Third World in Global Politics

3 Credits (45:0:0 hours) Transfer

This course discusses the challenges facing the Third World in the global economy. Students focus on the specific constraints faced by the developing countries in the era of globalization, while assessing opportunities and options for overcoming the structural constraints. The institutional underpinnings of the Third World Movement - the Nonaligned Movement and the Group of 77 - as well as the specific regional and inter-regional responses to globalization are addressed. Prerequisites: Minimum grade of C- in POLS 200.

POLS-364 International Political Economy

3 Credits (45:0:0 hours) Transfer

This is a critical examination of the conjunction of a series of market and political issues in international affairs, including the major facets of globalization. The course uses major theoretical perspectives to explain the intersection of states and markets in the global economy. Topics examined include the following: the global trading system, foreign direct investment, foreign portfolio investment, international debt problems, the impact of the international financial institutions, North-South relations, and balancing development with environmental protection. Prerequisites: Minimum grade of C- in POLS 260 or POLS 200.

POLS-365 Canadian Foreign Policy

3 Credits (45:0:0 hours) Transfer

This is an overview of the significant post-Second World War developments in Canadian foreign policy. This course assesses Canada's foreign policy priorities, orientations, and sources. Topics addressed include the following: Canadian security, development assistance, role in international organizations, Canada and the global economy, the human security agenda, and the role of non-governmental organizations in shaping Canadian foreign policy.

Prerequisites: Minimum grade of C- in POLS 220 or POLS 260.

POLS-375 Politics of East Asia

3 Credits (45:0:0 hours) Transfer

This course provides comparative studies and analyses of politics of East Asia. Focused topics include politics of China, Hong Kong, Taiwan, Japan, and Korea. Comparisons and analyses cover a variety of subjects such as political institutions and processes, ideologies, and public policies.

Prerequisites: Minimum grade of C- in POLS 200 or consent of the department.

POLS-376 Issues in Development Studies

3 Credits (45:0:0 hours) Transfer

This course provides an understanding of the core theoretical and practical development-related issues confronting countries in Africa, Asia, and Latin America. It presents the contending development theories, while focusing on the significant development challenges facing the developing countries – both domestic and global. *Prerequisites*: Minimum grade of C- in POLS 200 or POLS 260.

POLS-414

Theory and Method in Political Science and Political Philosophy

Transfer 3 Credits (0:0:45 hours) Beginning with Aristotle's Politics, students trace the development of the distinctive mode of enquiry that is political science. While considering the question "What is political science?", students examine the work of significant political philosophers who have attempted an answer to that same question. The contributions by a selection of the following historical and contemporary political philosophers will be included: Aristotle, Cicero, St. Thomas Aquinas, Niccolo Machiavelli, Giambattista Vico, G.G. Hegel, Friedrich Nietzsche, Eric Voegelin, Michael Oakeshott, Michel Foucault and Leo Strauss. Prerequisites: Minimum grade C- in POLS 210.

POLS-423 Canadian Federalism

3 Credits (0:0:45 hours) Transfer

This course is devoted to the systematic study of the evolution, institutions, challenges, and theoretical underpinnings of the Canadian Federal system.

Prerequisites: Minimum grade of C- in POLS 220.

POLS-431 Globalization and the Canadian Political Economy

3 Credits (0:0:45 hours) Transfe

This course provides a study of the interaction between the globalization process and the Canadian political economy. Canadian contributions to the evolution of the international policy framework on global issues such as trade and investment, Third World development, and environment are examined and evaluated. The roles of key Canadian government institutions and interest groups in the globalization process are outlined and analyzed. The domestic debates on selected current policy issues are discussed to demonstrate the impacts of globalization on Canadian politics and the variety of Canadian institutional responses to such impacts. Prerequisites: Minimum grade of C- in POLS 220 or POLS 260.

POLS-461 Selected Topics in International Politics

3 Credits (0:0:45 hours) Transfer

This course focuses on selected contemporary topics in the sub-fields of international relations. Students undertake a detailed analysis of a specific topic. The topic studied is determined by faculty expertise and changes from year to year.

Prerequisites: Minimum grade of C- in POLS 260.

POLS-468 International Organization

3 Credits (0:0:45 hours) Transfer

This is a comprehensive examination of the evolution, functions, and relevance of international organizations. The course includes an active learning component, using simulation of the United Nations or the Organization of American States. It also deals with global governance as well as specific issue-areas such as human rights, peace, disarmament, development, and the environment.

Prerequisites: Minimum grade of C- in POLS 260.

POLS-470 Selected Topics in Comparative Politics

3 Credits (0:0:45 hours) Transfer

In this seminar, students analyse issues and theories of comparative politics in the context of a selected geographical region, and they discuss options and models for the political development of countries in the specific region. *Prerequisites*: Minimum grade of C- in POLS 200.

POLS-498 Individual Study

3 Credits (0:0:45 hours)

The individual study course provides senior students with an opportunity to explore a research topic in greater detail than is otherwise possible at the undergraduate level. The student works in consultation with and under the supervision of a member of the department with the requisite expertise. An individual study course includes directed reading and library research, and/or field research followed by a public presentation of that research. Students may opt to execute research proposed through a prior independent study course and prepare a research paper to publication standards.

Prerequisites: Consent of the department.

POLS-499 Advanced Study in Political Science

3 Credits (0:0:45 hours) Transfer

This course focuses on the analysis of selected issues in the fields of Canadian, Comparative Politics, International Relations or Political Philosophy. It includes a detailed research component. This is a required course in the Political Science major.

Prerequisites: Minimum grade of C- in POLS 210, POLS 220 and POLS 260.

PREL-205 Intro to Public Relations

1 Credit (15:0:0 hours)

This course is an introduction to the public relations profession – what it is, where it fits in the business model, and how it contributes to business success. Both strategy and tactics are presented. Students are introduced to issues and trends in public relations with an emphasis on ethics and professionalism in the practice. A key concept is the return on investment that public relations brings to the business model.

PREL-230 Public Relations Fundamentals and Practice

3 Credits (45:0:0 hours) Transfer
Public Relations Fundamentals and Practice is
an overview of the public relations profession:
what it is, how it is practiced and the role
of a public relations practitioner. Students
learn that public relations is a profession
with its own distinct body of theory and
knowledge. Students examine the history, role
and purpose of public relations in society
and examine the fundamental concepts of
strategic communication. As well, students are
introduced to the ethics and professionalism
inherent in the practice and process of
public relations.

PREL-233

Media Relations and Mass Media

3 Credits (45:0:0 hours) Transfer
Students explore current theories and practices
on how the media function in society today
and learn practical approaches to media
relations for the public relations profession.
Students apply strategies and techniques for
providing media relations expertise in a variety

PREL-238 PR and Digital Media

of professional settings.

3 Credits (30:30:0 hours)

Students gain a working knowledge of new digital media such as blogs, social networking sites and Internet forums. Instruction is provided on the ongoing history of new media and the impact they are having on society and the public relations profession. Students learn how organizations use these media to communicate with their key publics and how to analyze and interpret new media content. Students are introduced to the composition basics of a variety of new media vehicles. Note: It is recommended that PREL 230 – Public Relations Fundamentals and Practice be completed before or taken concurrently with this course.

PREL-240 Integrated Marketing Communications

3 Credits (45:0:0 hours)

Unprecedented message clutter and a more selective consumer spell new challenges for organizations of all types. Students examine how the disciplines of public relations and marketing and communications are closely linked through the concepts of Integrated Marketing Communications (IMC). Students learn how IMC incorporates activities designed to build relationships with consumers and employs traditional and non-traditional communication tools. Students learn the principles of advertising and promotions and how the industry operates today. Participants develop a plan that incorporates public relations and marketing components.

PREL-241 Writing for PR

3 Credits (30:30:0 hours)

Transfer
Students apply the skills in writing style and
structure acquired in PROW 211. Students
develop a working understanding of the
various forms of public relations writing,
including when and how to apply them.
Students learn to write creatively and
persuasively, edit their work and the work of
others, and to work under tight deadlines.

Emphasis is placed on writing in the Canadian

Prerequisites: PROW 211.

PREL-242

Press style.

Internal Communications and Organizational Dynamics

3 Credits (45:0:0 hours) Transfer Students learn theories and concepts of organizational dynamics and structures and how they impact internal communication. Students apply internal communications theory and concepts to various tools and techniques including intranet and e-mail. Students also learn presentation techniques and professional ethics, values and practices. *Prerequisites*: PREL 230.

PREL-245 Communications Research and Planning

3 Credits (45:0:0 hours)

Students learn the role of formal and informal research in the public relations process and how to apply it in a communications context. Students experience the research process through the development of a strong research question, applying appropriate methodology and data collection methods, and collecting and analyzing data. This information is used to create and present a communications plan, giving students a well-rounded experience in essential analysis and problem solving. *Prerequisites*: PREL 230. May be taken as a Co-requisite.

PREL-246 Issues and Reputation Management

3 Credits (45:0:0 hours)

Organizations and governments face intense public scrutiny in an increasingly competitive environment. Students examine how issues originate and the impact of issues on the reputation of the organization. Students learn the communication strategies, tools and techniques applied by an organization to communicate its image to key publics and to manage reputational damage.

PREL-250 Professional Practicum

5 Credits (0:0:294 hours)

Students gain first-hand experience in the public relations profession. Students are supervised in a public relations setting over an eight week period where they apply the skills and abilities learned in the classroom setting. All program courses and requirements must be successfully completed before students embark on their practicum component.

PROW-100 Foundations of Composition

3 Credits (45:0:0 hours)

This course explores the essence of language: grammar, phrasing, register, and style. Students consider the history of English and its interaction with other languages. They examine the rhetorical and ethical implications of mechanical choices. Finally, they learn how to identify and manipulate sentence elements to produce effects from clarity to obfuscation. Prerequisites: Students must meet one of the following: 1. A minimum grade of 65 per cent in English 30. 2. Admission to the Bachelor of Applied Communications in Professional Writing. 3. Admission to a certificate or diploma program in the School of Communications. 4. Satisfactory completion of the MacEwan Skills Appraisal.

PROW-102 **Distilled Prose: Writing Very Short Non-Fiction**

3 Credits (45:0:0 hours)

In this course students are provided with the skills needed to write small and communicate large. Students are engaged in the practice of creating potent pieces where audience analysis, word choice, sentence structure, tone and voice, creativity and the precise use of all the rhetorical tools in the workshop are used to produce writing that contains few words and much power.

Prerequisites: Minimum grade of C- in PROW 100.

PROW-104 Introductory Rhetoric

3 Credits (45:0:0 hours)

Introductory Rhetoric provides students with the ability to use rhetoric as a practical tool for the discovery, arrangement and expression of arguments in a variety of settings. Students learn to construct arguments to address past, contemporary and future writing situations, and arrange those arguments in effective and appropriate patterns. They are encouraged to describe and imitate rhetorical strategies in past works and to seek out and evaluate similar strategies in contemporary pieces. The course culminates in a discussion of rhetoric's ethical, aesthetic and political dimensions and evaluates its overall relevance to modern day writers in particular and the world in general. Prerequisites: Minimum grade of C- in PROW 100.

PROW-115 Research Skills for Writers

3 Credits (45:0:0 hours)

Research is foundational to good writing. Therefore, this course focuses on the need to understand social science research methods as a researcher and writer. Students learn to be intelligent consumers of other people's research, which is a core asset to them when out in the workplace. In this course, students learn and apply the basics of good research including methods such as interviewing, survey design and statistical analysis. Students also learn how to write an effective research paper.

PROW-117 Mac Skills for Writers

3 Credits (45:0:0 hours)

In this course, students combine text, photos and graphics files on the Macintosh platform into documents for print and electronic media. Students examine issues of image resolution, colour space and file compression to ensure successful output of their files to everything from low-resolution printers to printing presses. They then learn to adapt these methods of file transfer to electronic vehicles such as PDFs and websites. Ultimately, students leave the course with the basic tools they need to work with graphic designers, illustrators and photographers in today's electronic publishing industry.

PROW-118 Research for Writers II: **Primary Research**

3 Credits (45:0:0 hours)

Building on data collected in PROW 115 Research Skills for Writers, students use primary research to produce new, original topics of social and cultural interest. Students work through the steps of the primary research process - design, collection, and data analysis - and use computer software to interpret patterns in data, classify these patterns, and generalize the results in order to write about and distribute their findings. This course emphasizes qualitative methods. Prerequisites: Minimum grade of C- in PROW 115.

PROW-135 Proofreading and Copyediting

3 Credits (45:0:0 hours)

In this course, students develop the basic skills and knowledge needed to copyedit and proof their own and others' written work. Students also examine some of the larger issues in editing: authorial intention versus editorial responsibility, in-house versus freelance employment, professional conduct and ethics, and the importance of deadlines within the publication process.

Prerequisites: Minimum grade of C- in PROW 100.

PROW-140 Project Leadership

3 Credits (45:0:0 hours)

In this course students concentrate on the skills a professional communicator needs to work as a project lead or production coordinator. Students learn principles of leadership and client service, and their application in the professional communication environment. Through practical experience and hands-on project work, students also consider the impact of new production and distribution technologies on the role of the professional communicator. Prerequisites: Minimum grade of C- in

PROW 100 and PROW 117.

PROW-200 Advanced Composition

3 Credits (45:0:0 hours)

In this course students evaluate the rhetorical implications of language elements studied in PROW 100 and use sophisticated tools for analyzing sentence construction. The course considers language from linguistic, rhetorical, social and ethical perspectives. Through lecture, discussion and workshops, students experiment with grammatical forms to examine the forms' suitability for various audiences and purposes. Prerequisites: Minimum grade of C- in PROW 100.

PROW-204 Writing for the Ear

3 Credits (45:0:0 hours)

This course focuses on the art and craft of writing speeches and oral presentations. Students explore the critical difference between writing for the ear and writing for the page, and practice proven approaches to preparing a speech or oral presentation, from researching, determining a communication objective and building a case, to structuring, refining and delivering the product. They learn and demonstrate successful ways to engage and motivate an audience in a speech setting and practice writing in teams. Prerequisites: Minimum grade of C- in PROW 100 and PROW 102.

PROW-205 Legal Issues for Writers

3 Credits (45:0:0 hours)

This course focuses on legal, ethical and business issues encountered by professional writers. Students learn about the business of writing: contracts, copyright and intellectual property, dealing with agents, how to market and protect creative work and how to operate a writing business. They also gain a basic understanding of the legal system and how to read and understand legal cases. Finally, they will learn about the laws that both protect them as writers but also hold them responsible, and discuss strategies for maximizing legal protection and minimizing legal liability. *Prerequisites*: Minimum grade of C- in PROW 100 and PROW 115.

PROW-206 Applied Rhetoric

3 Credits (45:0:0 hours)

In this course students use the basic rhetorical skills they learned in PROW 104 to complete a series of composition exercises based on the classical progymnasmata. These exercises provide students with additional rhetorical tools, such as the anecdote, the commonplace, and the description, and encourage them to construct arguments both for and against current issues, historical events, and public figures. Finally, they attempt to integrate these techniques into a larger argument or call for legislation. Overall, the course seeks to help students find new ways to use classical rhetoric to generate story ideas, experiment with different narrative voices, and explore opposing viewpoints in their written work. Prerequisites: Minimum grade of C- in PROW 104.

PROW-210 Advanced Business Writing

3 Credits (45:0:0 hours)

In this course, students examine the consequences of their language choices within a business context. They are encouraged to examine and analyze the social, political and legal ramifications of their language use in a variety of business documents. They use dictionaries and style guides, sentence structures, mechanics and stylistics as tools to facilitate communications outcomes for an organization. Ultimately, business students leave the course with increased explanatory power and advanced written communication skills. Note: Credit can only be obtained in one of PROW 210 Advanced Business Writing or PROW 100 Foundations of Composition. Prerequisites: BUSN 201.

PROW-211 Writing Fundamentals

3 Credits (30:30:0 hours)

Writing and editing skills are primary tools for the public relations practitioner. This course explores the essence of language; grammar, phrasing, and style. Students learn to organize their writing effectively and to use persuasive language to achieve the purpose for their written works in a public relations setting. *Prerequisites*: Admission to the Public Relations diploma program.

PROW-224 Introducing Technical Writing

3 Credits (45:0:0 hours)

This course introduces students to the kinds of work done by technical writers. Students learn techniques for writing concise, accurate descriptions, develop strategies for producing instructional material, and sharpen their skills in repackaging technical writing products. This course focuses on the importance of conceptual planning as the foundation of effective technical communication. Students are introduced to industry-standard software for the production of online user documentation for a range of products. *Prerequisites:* Minimum grade of C- in PROW 100.

PROW-226 Technical Writing II – Writing About Computers

3 Credits (45:0:0 hours)

This course is the second in the technical writing stream in the Professional Writing degree program. It focuses on the development of documentation for the computer industry, a major employer of technical writers. Students write an entire manual using a task-oriented approach: collect appropriate source information, plan and write a prototype for reviewers, write and conduct usability tests, and write an online help function. *Prerequisites*: Minimum grade of C- in PROW 224.

PROW-228

Technical Writing III – ISO and Safety Specifications

3 Credits (45:0:0 hours)

This course provides students with practice in the basic skills to prepare written documentation in support of engineering processes.

Prerequisites: Minimum grade of C- in PROW 226.

PROW-230 Basic HTML for Writers

3 Credits (45:0:0 hours)

In this course, students learn the basic HTML elements they need to add complex features and functions to their own written works and those of others when publishing on the World Wide Web. They begin with basic blogs as their introduction to content management systems; research and define basic HTML elements; create multi-element documents using HTML code for images, bolding, headings, lists, and tables; use authoring tools, such as Dreamweaver, to write and transfer files within an online environment. In short, they learn to write, edit and troubleshoot the HTML code they need to put their words on the web. Prerequisites: Minimum grade of C- in PROW 117.

PROW-235 Applied Editing

3 Credits (45:0:0 hours)

In this course students apply the basic editorial skills of copyediting and proofreading to larger, more complex projects. The focus of this course is to learn and refine skills in substantive and developmental editing. These skills are introduced and practised through readings, discussion, exercises, written assignments and guest speakers, and honed in simulations based on newspaper, magazine, book, or internet publishing.

Prerequisites: Minimum grade of C- in PROW 135.

PROW-240 Short Fiction Forms

3 Credits (45:0:0 hours)

This course focuses on the art and craft of writing short fiction. Students examine various forms of fiction with an emphasis on contemporary Canadian short fiction and discuss (mostly) Canadian short fiction, analyze what they read paying particular attention to craft, and write different types of short fiction in a workshop setting. Students also learn how to write a literary review of short fiction, give a group presentation on Canadian journals, and learn where best to submit their fiction for publication. *Prerequisites:* Minimum grade of C- in PROW 100.

PROW-250 Professional Prose I

3 Credits (45:0:0 hours)

In this course, students examine the communication skills required by all professional communicators. Students learn the basic tools and formats they need to promote a product or service, solicit a positive news story, or report on a new initiative or achievement, using traditional and emerging media. They learn how to plan, execute, and evaluate various promotional and business writing tasks, with the goal of turning communication into action with clarity, creativity, and style. Prerequisites: Minimum grade of C- in

PROW 100 and PROW 102 or consent of

PROW-252 Professional Prose II

3 Credits (45:0:0 hours)

the program.

In this course, students build on the skills students gained in Professional Prose I, applying these tools to specific communication contexts such as government, the non-profit and charitable sectors, and the freelance market. With more specialized knowledge and strategies, students leave the course prepared to work as informed, versatile industry professionals, with the flexibility and adaptability to plan and produce strategic communication in traditional and emerging media. Students learn the skills to work either within an organization or as freelancers. Prerequisites: Minimum grade of C- in PROW 250, or consent of the program.

PROW-300 Advanced Rhetoric

3 Credits (45:0:0 hours)

This course focuses on the theory side of rhetoric over and above the practical side, but still includes applied assignments. Students study the theories of rhetoric developed in classical times, and the further developments in the neo-Aristotelian school. Alternate practical rhetorics are included. Students also survey the philosophies of language that are predominant in contemporary discussions of communication, rhetoric and politics. Prerequisites: Minimum grade of C- in PROW 206.

PROW-302 Writing for the Web

3 Credits (45:0:0 hours)

Writing for the Web focuses on the writing process in an Internet environment: audience analysis, concept documents, style guides, copyright issues, flowcharting and storyboarding. Students work with Web page elements, overall layout and navigation. Web page writing techniques, styles and editing are used to create various Web pages. Prerequisites: Minimum grade of C- in PROW 230.

PROW-304 Popular Culture in Professional Communications

6 Credits (90:0:0 hours) In Popular Culture in Professional

Communications, students examine pop culture as a form of rhetoric in and of itself, and as a potential rhetorical device in their own writing. They begin by formulating a working definition of what popular culture is, and then investigate, through a survey of major trends in film, television and print, how different forms of media influence pop culture's overall form and content. Throughout the course, students are encouraged to develop an analytical approach to pop culture so that they can formulate arguments about its social and commercial effects. Ultimately, students leave the course with an appreciation of popular culture as a powerful tool for change--and control.

Prerequisites: Minimum grade of C- in PROW 104.

PROW-306 Psychology of Creativity

3 Credits (45:0:0 hours)

This course introduces students to the theoretical perspectives and empirical literature on the psychology of creativity. Students learn about the cognitive and emotional processes that underlie creative thought. The course examines how creative ideas are generated, what factors inhibit creativity, the roles of intuition and prior knowledge in creative acts, and the role of novelty in creative work. Prerequisites: Minimum grade of C- in PROW 100, or consent of the program.

PROW-307

Documentary Screenwriting

3 Credits (45:0:0 hours)

Students begin the study of screenwriting with an examination of historical and contemporary samples of documentary films with an emphasis on Canadian film and its significant influence on the documentary form worldwide. The course includes a brief survey of the range of documentaries: training and educational, political, social activist, and culture and artistic films. Students identify story ideas suitable and feasible for documentary treatment, adapt those ideas into detailed, industry-standard outlines, and then apply what they've learned about various formats (interviews, supporting visuals, dramatic re-enactments, special effects, and voice-overs) into a professional shooting script.

Prerequisites: Minimum grade of C- in PROW 100.

PROW-308 Screenwriting I

3 Credits (45:0:0 hours)

This course introduces students to the technical skills required to write for dramatic and documentary film, television, and video. It presents the craft of writing for the screen, and allows students to apply this craft to begin to analyze scripts and to create foundations for their own. Students exchange feedback in workshops at which their work is presented. Prerequisites: Minimum grade of C- in PROW 100.

PROW-309 Screenwriting II

3 Credits (45:0:0 hours)

This course builds on Screenwriting I to let students explore deeper applications of the technical skills required to write for dramatic and documentary film, television and video. It provides background on Canada's cinematic tradition, and presents information about the market for, and marketing of, their scripts. It gives students hands-on experience in the entire process of creating, crafting and marketing a screenplay, from the initial pitch to a producer, through to the writing of a second draft. Students exchange feedback in workshops at which their work is presented. Prerequisites: Minimum grade of C- in PROW 308.

PROW-310 Creative Non-Fiction

6 Credits (90:0:0 hours)

This course is where art meets professional writing. The course examines literary journalism, the personal essay, memoir, and literary journals. It looks at sub-genres including nature writing, literary travel writing, the science essay, and cultural criticism. Students read extensively and broadly, analyze what they read with a particular focus on craft, and write creative non-fiction. Prerequisites: Minimum grade of C- in PROW 100.

PROW-311 Concept Development

3 Credits (45:0:0 hours)

This course demonstrates the process of creative concept development. Students learn to translate communications strategies into targeted creative concepts that use visuals as language, and language as visuals. Students develop concepts that lead to advertising, branding, and other vehicles, then adjust and redevelop those concepts, as they receive input, criticism, and suggestions. Every communications strategy begins as a concept, and communicators skilled in concept development can create the innovative, memorable, and effective strategies that today's organizations are looking for. Prerequisites: Minimum grade of C- in PROW 140.

PROW-312 Advertising Copywriting

3 Credits (45:0:0 hours)

This is a craft course in which students discuss the characteristics of a good ad, and write advertising copy for print, radio, television, and other media. They learn to make their ad copy conform with communications and marketing plan strategies, and critique existing campaigns in a number of different media. By the conclusion of the course, students are able to plan, prepare, launch, and evaluate ads and advertising campaigns.

Prerequisites: Minimum grade of C- in PROW 100 and PROW 104.

PROW-314

Narrative: Function and Technique

3 Credits (45:0:0 hours)

Stories are an elemental way of informing, influencing and moving audiences. This course examines the role of narrative in a range of communications settings, such as corporate communications, advertising, journalism, film, creative nonfiction, travel writing and historical writing. It discusses narrative theory and practice and considers the cultural power of story.

Prerequisites: Minimum grade of C- in PROW 100.

PROW-315 Corporate Narrative

3 Credits (45:0:0 hours)

This course introduces storytelling to the strategic communications model. Students learn to recognize that story is at the core of all effective communications and to find the stories within the organizations, then translate those stories into compelling messages, speeches, reports, newsletters and media releases. Corporate Narrative prepares students to become outstanding communicators, who can attract widespread media coverage and help organizations build strong public and internal reputations.

Prerequisites: Minimum grade of C- in PROW 252 or PROW 202.

PROW-316 Magazine Writing

3 Credits (45:0:0 hours)

This course provides writers with the skills to pursue freelance feature writing opportunities for a variety of magazines. Students analyze the editorial requirements of magazines, to develop topics, conduct research and do interviews, and write winning copy. Magazine Writing deals with general interest, special interest and trade publications in both print and electronic formats.

Prerequisites: Minimum grade of C- in PROW 100.

PROW-317 The Media and the Message

3 Credits (45:0:0 hours)

In this course, students learn to become the bridge between an organization's message and the needs of the media. Students identify issues and anticipate the positive and negative consequences for an organization. Then, they learn to create messages and stories that attract print, television, and radio coverage. Today, communication is global, and the skilled media relations professional is a writer who can create local, national, and international interest in an organization's message and story. Prerequisites: Minimum grade of C- in PROW 104.

PROW-318

Technical Writing IV - Government/ **Human Resources**

3 Credits (45:0:0 hours)

In this course students apply technical writing guidelines and techniques to write policies and procedures that send clear messages to both the general public and government employees. Through analysis of selected sensitive and political issues, students research and write a human resources manual and an online employee handbook.

Prerequisites: Minimum grade of C- in PROW 226.

PROW-319

Technical Writing V -**Instructional Design**

6 Credits (90:0:0 hours)

In the first half of this 6-credit course, students are introduced to the theory, process, techniques and strategies of how to develop, design and write learning materials for educational courses, workshops and corporate training programs. In the second half of this course, students apply these techniques by writing a course module first in print format and then in a learning management system. A team approach is emphasized with a focus on understanding team member roles. Prerequisites: Minimum grade of C- in PROW 226.

PROW-320 Information Mapping

3 Credits (45:0:0 hours)

In this course, students learn the three components that comprise good information mapping methodology and techniques: analysis, organization, presentation. Information mapping is a research-based approach to the analysis, organization, and visual presentation of information. Based on research into how the human mind actually reads, processes, remembers, and retrieves information, information mapping is an integrated set of easy-to-learn principles, techniques, and standards. It enables authors to break complex information into its most basic elements and then present those elements optimally for readers. The result is a set of precisely defined information modules that are consistent from designer to author and document to document.

Prerequisites: Minimum grade of C- in PROW 224.

PROW-329 Publishing Poetry

3 Credits (45:0:0 hours)

This course develops the art of writing poetry and the enterprise of publishing poetry. Students analyze major poetic movements of the twentieth century and study a variety of poetic forms. Students are expected to read widely, to apply poetic theory in a systematic way to their own work, to experiment with a variety of poetic forms in developing original work, and to submit their work for publication in both print and electronic media - nationally and internationally. The course is conducted on a seminar model in which students' original work is the major basis for class workshops. Prerequisites: Minimum grade of B- in PROW 240 or ENGL 214, or by instructor's permission upon reviewing written samples of work prior to class registration.

PROW-330 Publishing Prose

6 Credits (90:0:0 hours)

Publishing Prose develops in students the theory and practice of writing prose for publication. The emphasis is on literary forms, specifically fiction and literary non-fiction. Students work throughout the course on developing a collection of short fiction, a novel, or a book-length narrative non-fiction project. Genre work is welcome. Students read widely in examples of the form they are working in, and in theoretical works that apply to their chosen form. The course helps students develop their work on the page and the skills to publish that work in recognized outlets. Prerequisites: Minimum grade of B- in PROW 240 or ENGL 214, or by instructor's discretion upon reviewing written samples of work prior to class registration.

PROW-331 Literary Journalism

3 Credits (45:0:0 hours)

This course teaches students the theory and practice of writing literary journalism, sometimes called long-form journalism and narrative journalism. These descriptors capture the essence of the form, which is non-fiction writing featuring core elements, including high standards of craft, narrative techniques, an exploration of complicated themes and issues, and a desire to create a lasting literary artifact. The emphasis in this class is on a wide variety of forms - essays, travel literature, political writing, writing on the arts, profiles - and getting these published. Students read examples and theoretical works across the full range of these forms. Prerequisites: Minimum grade of B- in

PROW 100, by instructor's discretion upon

reviewing written samples of work prior

to registration.

PROW-332 Production Management

3 Credits (45:0:0 hours)

In this course, both writers and designers work together to manage all aspects of planning and production for a variety of projects, including publications and promotional pieces. They take each project through the stages of proposal, quotes and budgeting, team management and troubleshooting, and preproduction and file release. By working together in teams, students learn the independent and collective roles of production management. By taking projects to press, students acquire essential planning skills, and more importantly, the ability to react knowledgeably to the inherent complexities of the publication process.

Prerequisites: PROW 235 or VCDI 223;

PROW-335 Magazine Editing

6 Credits (90:0:0 hours)

Students in PROW 335 apply the skills they learned in their 200-level editing courses to the planning, execution, and production of a magazine. Students begin with an investigation of magazines of various sizes, qualities, and purposes, ranging from popular to technical, commercial to special interest, low brow to high. They then form work teams to experience the various magazine editing roles and run through two production cycles of a magazine published by the program. As members of this editorial board, they set editorial policy, calendars, plots, timelines, and costing; determine style guides, recurring features, and publication standards; and manage outside contractors, print production, and distribution. Throughout the course, students refine their ability to work collaboratively and provide constructive criticism of their own and others' work.

Prerequisites: Minimum grade of C- in ENGL 221 or PROW 235.

PROW-336 Book Editing

3 Credits (45:0:0 hours)

In this course, students apply the skills learned in their 200-level editing course to the field of book editing, viewed through the lens of North American book culture. The course examines the processes of publishing a book, from manuscript acquisition and development to promotion and sales in a bookstore or on a website. These skills are introduced and practised through readings, discussion, exercises, written assignments, and guest speakers, with a focus on the Canadian publishing context.

Prerequisites: Minimum grade of C- in PROW 235 or ENGL 221.

PROW-337 Print Culture History

3 Credits (45:0:0 hours)

This course surveys the development of print-based communications and examines the cultural context of newspapers, magazines, and books as material objects. Students study the history of print technologies, the rise of a literate marketplace through mass education (and the concomitant rise of professional writers to serve that audience), the structure of cultural classes, and the possible future of print in the digital age. The topics covered here enable students to pursue more specialized studies in the history of books and printing. *Prerequisites*: Minimum grade of C- in PROW 235 or ENGL 221.

PROW-338 Production Editing

3 Credits (45:0:0 hours)

This course examines the relationship between editorial and print production. It looks at the physical objects of communications and the perceptions of their users and readers. In this course, students explore the management of design and production process, including budgeting and print buying, design and production specifications, and schedules. Students meet suppliers, manufacturers and other professionals, and observe a variety of production processes.

Prerequisites: Minimum grade of C- in PROW 235 or ENGL 221, and PROW 140.

PROW-343 Strategic Communications

3 Credits (45:0:0 hours)

In this course, students learn about public relations as profession and debate key issues of professional practice within historical and contemporary contexts. Building on the formats and media examined in PROW 250 and 252, students apply strategic analysis and testing to scenarios in a variety of organizations. Through case studies, guest speakers, and a term project, students develop the ability to apply a strategic communications model to communications challenges. They learn to plan and execute a strategic communications project, using traditional media and within the emerging, dynamic environment of social networks and responsive publics. Note: Not to be taken by students with credit in PROW 212 or PROW 313 Strategic Prose.

Prerequisites: Minimum grade of C- in PROW 252.

PROW-389 Advanced Screenwriting

6 Credits (90:0:0 hours)

This course builds on prior screenwriting study to inspire students to explore the creative and technical skills required to write for dramatic and documentary film, television and video. It provides a forum to research and practice advanced techniques for visual storytelling, supplemented by ongoing analysis of produced professional work and a videoconference with a senior Hollywood screenwriter. It coaches students through the process of writing their own feature-length script. Students exchange feedback in workshops at which they present their research and their work in progress, from pitch document to polished draft. Prerequisites: Minimum grade of C- in PROW 309, plus approval of instructor and submission of a 1- or 2 page proposal for a feature-length screenplay.

PROW-400 Directed Workplace Learning I

15 Credits (0:0:535 hours)

This course provides students with an opportunity to apply in the workplace the knowledge and skills they have acquired during their first three years of study. Students begin their 15-week Directed Workplace Learning term with an approved learning contract that describes what must be accomplished for them to earn credit. The contract includes regular, written progress reports and a major project. Directed Workplace Learning may take place in any of the following settings: a student's existing place of employment, if his or her job is substantially made up of writing, editing, or a combination of the two; an approved directed workplace learning site identified either by the program or the student; or a freelance writing company if the student is operating with a faculty-approved business plan.

Prerequisites: Fourth-year standing in the Bachelor of Applied Communications in Professional Writing.

PROW-402 Directed Workplace Learning II

15 Credits (0:0:535 hours)

Building upon their findings in PROW 400, students in this course expand upon their experiences applying their course-based knowledge and skills in the workplace. Depending on the particular student's placement, he or she can compare freelance contracts with in-house positions, one organization or business with another, or one project with another in the same business or organization. As with PROW 400, students begin PROW 402 with an approved learning contract that describes what must be accomplished for them to earn credit, but here they are encouraged to design their contract as a response to the strengths and weakness they identified for themselves in the first course. Ultimately, each student leaves the course with a concrete plan of action for his or her continuing career development beyond the program.

Prerequisites: Minimum grade of C- in PROW 400.

PSSC-102 Criminal Investigation

3 Credits (45:0:0 hours)

This course focuses on the processes used when conducting criminal investigations. The methods of obtaining and assessing information through interviewing, investigative photography, note taking and report writing, incident scene drawing and crime scene search techniques are studied and applied.

PSSC-112 Policing in Canada

3 Credits (45:0:0 hours)

This course examines the origins and philosophical development of policing in Canada and assesses current policing practices. The course focuses on the role of the police, the structure of Canadian police organizations, police accountability, historical policing models and the strategies associated with current policing models.

PSSC-121 Law and the Administration of Justice

3 Credits (45:0:0 hours)

This course examines the principles, practice and philosophy of the Canadian judicial system with emphasis on the criminal trial process. A review of the structure of the Canadian court system, statute law, case law and the civil court trial process are included.

PSSC-122 **Criminal Law**

3 Credits (45:0:0 hours)

This course is a comprehensive study of the Criminal Code and selected Alberta provincial statutes. The emphasis is on an in-depth analysis of selected criminal offences. The elements of a crime, pre-trial criminal procedures and the nature and significance of the Canadian Charter of Rights are also discussed. It is recommended that PSSC 121 be taken concurrently with, or prior to, this course.

PSSC-123 Legal Evidence in **Criminal Investigations**

3 Credits (45:0:0 hours)

In this course, students explore the laws of evidence as they relate to criminal procedure and trials. Students briefly review of the laws of evidence that relate to civil proceedings. Drawing upon the Canada Evidence Act and selected statutes, students explore legal defences and the powers of search and seizure. Students also analyze the rules that relate to obtaining statements, admissions, confessions and presenting evidence in court. Prerequisites: PSSC 121.

PSSC-132 Security Law

3 Credits (45:0:0 hours)

This course is a study of the Criminal Code, selected Alberta provincial statutes and an examination of statutes and procedures applicable to civil and administrative tribunals. The elements of a crime, pre-trial criminal procedures and the nature and significance of the Canadian Charter of Rights are also discussed. Note: It is recommended that PSSC 121 be taken concurrently with or prior to this course.

PSSC-133 Legal Evidence in **Security Investigations**

3 Credits (45:0:0 hours)

In this course, students examine the laws of evidence related to both criminal and civil trials and to administrative proceedings. Drawing upon the Canada Evidence Act and other selected statutes, students explore the ways in which these acts and statutes influence civil, criminal and administrative procedures. Students compare the discovery process in civil proceedings with criminal matters and review the powers of search and seizure, the rules related to statements, admissions and confessions, and the laws that govern the presentation of evidence in court. Prerequisites: PSSC 121.

Refer to the Online Alberta Transfer Guide at www.transferalberta.ca for transfer opportunities

PSSC-141 Interpersonal Skills

3 Credits (45:0:0 hours)

This course increases the students' understanding and awareness of the impact of their behaviour on others. The course examines personality types, leadership styles, gender and cultural issues and the influence these factors have on the development of effective human relations.

PSSC-151 Security Programs and Risk Management

3 Credits (45:0:0 hours)

This course studies the security profession in Canada and examines current security practices. The course provides a detailed introduction to the components of a comprehensive security program and focuses on the operational activities involved in risk management. Emphasis is placed on risk identification, quantification, prioritization, and the risk transfer process.

PSSC-152 Loss Prevention Program Management

3 Credits (45:0:0 hours)

This course provides a detailed study of the elements of the loss prevention component of a comprehensive security management program. The course focuses on the operational activities involved in the development, implementation and maintenance of a loss prevention program. Consideration is given to policy and procedure development, training program development and program evaluation.

PSSC-203 Forensic Science

3 Credits (45:0:0 hours) Transfer

This course provides an in-depth study of the methods of recognizing, collecting, preserving, examining and presenting physical evidence found at a crime scene. The operations and functions of the forensic crime lab are also studied.

PSSC-204 Forensic Investigation 3 Credits (45:0:0 hours)

In this course, students analyze the processes involved in the recognition, development and identification of fingerprints and other forensic evidence. Students also examine the specific techniques to investigate criminal cases. *Prerequisites*: PSSC 102 and PSSC 203.

PSSC-212

Abnormal Behaviour and Crime

3 Credits (45:0:0 hours)

This course examines the major mental disorders and their relationship to criminal behaviour. The focus is on recognizing, understanding and effectively responding to situations involving individuals displaying abnormal behaviour.

Prerequisites: Minimum grade of C- in PSYC 104 or PSYC 100.

PSSC-242 Leadership Skills

3 Credits (45:0:0 hours) Transfer

This course examines and applies the communication skills needed to be effective as leaders in business and professional organizations. The focus is on the theory and skills required to be an effective communicator in a variety of contexts involving individuals, groups and teams.

PSSC-252

Security Investigations I

3 Credits (45:0:0 hours)

This course examines the fundamental investigative techniques used in security investigations. The course gives an overview of the investigative planning process, the nature and types of forensic evidence, and the techniques involved in the collection, identification and assessment of evidence.

PSSC-253 Security Investigations II

3 Credits (45:0:0 hours)

In this course, students examine and apply evidence search and collection techniques, incident scene drawing, and criminal court presentation procedures. Students also select and evaluate specific techniques to investigate criminal cases.

Prerequisites: PSSC 252.

PSSC-262

Integration Seminar

1 Credit (0:0:15 hours)

This course promotes the integration of theory and practice by linking the knowledge, skills and values gained in the classroom with issues experienced in the field placement.

Prerequisites: Must be taken concurrently with PSSC 272.

PSSC-263

Integration Seminar

1 Credit (0:0:15 hours)

This course promotes the integration of theory and practice by linking the knowledge, skills and values gained in the classroom with issues experienced in the field placement.

Prerequisites: Must be taken concurrently with PSSC 273.

PSSC-272

Field Placement

4 Credits (0:0:240 hours)

This course provides the student with related practical field experience. The placement offers the unique opportunity to observe and participate in a variety of learning activities related to the field.

Prerequisites: Must be taken concurrently with PSSC 262.

PSSC-273 Field Placement

4 Credits (0:0:240 hours)

This course provides the student with related practical field experience. The placement offers the unique opportunity to observe and participate in a variety of learning activities related to the field.

Prerequisites: Must be taken concurrently with PSSC 263.

PSSC-283

Emergency Planning and Response

3 Credits (45:0:0 hours)

This course focuses on the stages involved in the planning, implementation and management of an organization's response to emergencies, disasters and crisis situations. The emphasis is on the emergency response and disaster recovery phases.

PSSC-293

Emergency Management

3 Credits (45:0:0 hours)

This course studies the planning and implementation processes involved in the management of emergencies, disasters and crisis situations. Key components are risk management, emergency response, crisis management and disaster recovery.

PSYC-100

Applied Introductory Psychology

3 Credits (45:0:0 hours) Transfer

This course provides an introduction to the field of psychology and to the application of psychological concepts and methods. Specific topics include an overview of modern day psychology and its history, the application of psychological research methods to test the validity of conclusions, the biological bases of behaviour, learning through conditioning, memory, motivation and emotion, human development across the lifespan and personality theory, research and assessment.

PSYC-104 **Introductory Psychology**

3 Credits (45:0:0 hours) Transfer

This course is a survey of the principles and development of perception, motivation, learning and thinking, and their relationship to the psychological functioning of the individual. It is a prerequisite to most courses in psychology and is normally followed by PSYC 105.

PSYC-105

Individual and Social Behaviour

3 Credits (45:0:0 hours) Transfer

This course is an introduction to the study of human development, personality, social behaviour, abnormality and individual differences. In conjunction with PSYC 104, it provides a full year introduction to psychology. Prerequisites: Minimum grade of C- in PSYC 104.

PSYC-120 **Cognition and Self-Regulation**

3 Credits (45:0:0 hours) Transfer

This course is intended to provide students with cognitive and self-regulation strategies (e.g., motivation, self-efficacy, goal setting) that are critical skills for application within academic contexts. These strategies are based on principles in psychology and education, and are used to build a foundation of skills to enhance learning. Assignments and class exercises emphasize the student's application of cognitive strategies and self-regulation in order to meet course goals.

Prerequisites: Recommendation of department and consent of program. Corequisite: Concurrent registration in a minimum of one 3 credit program course.

PSYC-212

Introduction to Research Methods in Psychology

3 Credits (45:0:0 hours) Transfer

This course provides an introduction to experimental and nonexperimental methods in psychology. Topics covered include philosophy of science; measurement; reliability and validity of methods, measures, and effects; experimental, quasi-experimental, and singlesubject designs, biases in experimentation; and research ethics.

Prerequisites: Minimum grade of C- in PSYC 104, PSYC 105 and STAT 151 or equivalent.

PSYC-223

Developmental Psychology

3 Credits (45:0:0 hours)

This course examines the process and nature of human development with emphasis on infancy, childhood and adolescence. Prerequisites: Minimum grade of C- in PSYC 104 and PSYC 105 or equivalent.

PSYC-233 Personality

3 Credits (45:0:0 hours) Transfer

This course is a survey of theoretical perspectives, assessment methods and research relevant to the study of personality. Prerequisites: Minimum grade of C- in PSYC 104 and PSYC 105.

PSYC-241 Social Psychology

3 Credits (45:0:0 hours) Transfer

This course is a survey of theories and research on topics such as attitudes and attitude change, person perception, attraction, prosocial behaviour, aggression and applied social psychology. Note: PSYC 241 and SOCI 241 may not both be taken for credit. Prerequisites: Minimum grade of C- in PSYC 104 and PSYC 105.

PSYC-258 Cognitive Psychology

3 Credits (45:0:0 hours)

Transfer

This course surveys a number of topics in cognitive psychology including perception, attention, knowledge representation, memory, learning, language, reasoning and problem solving. Prerequisites: Minimum grade of C- in PSYC 104 and PSYC 105.

PSYC-267 Perception

3 Credits (45:0:0 hours)

Transfer

This course is an introduction to the theoretical and experimental issues associated with the sensory and perceptual experience of the world. The main emphasis is on understanding basic perceptual phenomena, such as the relation between physical stimuli and experience. To this end, we must consider: the nature of the physical stimuli; the anatomy and physiology of the sense organs and receptors; the anatomy and physiology of the neural paths from receptors to the brain; how the brain processes sensory information; and the procedures used by researchers to obtain information about these systems.

Prerequisites: Minimum grade of C- in PSYC 104.

PSYC-275

Transfer

Brain and Behaviour

3 Credits (45:0:0 hours)

This course is an introduction to physiological psychology. Topics include sensation, perception, movement, motivation, memory, cognition, learning, and emotion from a biological point of view.

Prerequisites: Minimum grade of C- in PSYC 104. (Biology 30 or equivalent is strongly recommended.)

PSYC-281 **Principles of Behaviour**

3 Credits (45:0:0 hours)

Transfer

Transfer

This course is an introduction to behaviour change techniques. It examines how contingencies of the environment affect the behaviour of organisms. Prerequisites: Minimum grade of C- in

PSYC 104.

PSYC-301 **History of Psychology**

3 Credits (45:0:0 hours)

Psychology is a relatively young science, but its history is varied, intriguing and extends well beyond the first psychologists. From early philosophy, physiology and medicine, through the dawn of evolutionary theories and radical behaviourism, to the cognitive revolution and modern neuroscience, we examine the trends, competing theoretical perspectives and socio-political influences on the discipline in Western society.

Prerequisites: Minimum grade of C- in at least one of PSYC 223, PSYC 233, PSYC 241, PSYC 258, plus one of PSYC 267, PSYC 275 or PSYC 281.

PSYC-306 Sports Psychology

3 Credits (45:0:0 hours) Transfer

This course is a study of the psychological factors that influence and are influenced by participation and performance in sport, exercise, and physical activity, and the application of the knowledge gained through this study to everyday settings.

Prerequisites: Minimum grade of C- in at least one of PSYC 223, PSYC 233, PSYC 241, PSYC 258 plus one of PSYC 267, PSYC 275 or PSYC 281.

PSYC-307 Health Psychology

level psychology courses.

3 Credits (45:0:0 hours) Transfer

This course examines how biological, psychological, and social factors affect the efforts people make in maintaining health and addressing illness, the effectiveness with which they cope with and reduce stress and pain, and the recovery, rehabilitation and psychosocial adjustment of patients with serious health problems.

Prerequisites: Minimum grade of C- in PSYC 104 and PSYC 105 plus at least two 200-

PSYC-312 Advanced Research Methods

3 Credits (45:30:0 hours) Transfer

This course emphasizes the following aspects of research methodology: design, analysis, ethics, reporting of results, and issues relevant to various areas of specialization in psychology. The advantages and limitations of particular research designs and the selection of appropriate statistical analysis techniques are explored. Students have the opportunity to gain first-hand experience with different research methodologies along with the statistical techniques used to analyze data. Toward the end of the course, students have the opportunity to present the results of original data in both an oral presentation and through a poster presentation. Note: This is a required course for students registered in the honours program.

Prerequisites: Minimum grade of C- in PSYC 212 and STAT 252, plus consent of department.

Note: STAT 252 may be taken as a co-requisite.

PSYC-324 Infant Development

3 Credits (45:0:0 hours) Transfer

This course reviews the biological and sociocultural influences on the development of human infants from conception up to the age of three. Research is discussed that has revealed the physical, cognitive, and psychosocial factors that serve to distinguish normal from abnormal developments. In addition, issues of concern to caregivers/parents are explored. *Prerequisites*: Minimum grade of C- in PSYC 223.

PSYC-326 Atypical Development

3 Credits (45:0:0 hours) Transfer

This course provides a theoretical and practical framework for conceptualizing atypical development and psychological disorders of children and adolescents. Prevalent clinical phenomena, treatment methods, approaches to preventing psychological disorders, and promoting optimal development are presented. Developmental, individual, familial, and social factors associated with disruptions in normative psychosocial growth are examined. *Prerequisites*: Minimum grade of C- in PSYC 223.

PSYC-328

Adult Development and Aging

3 Credits (45:0:0 hours) Transfer

This course describes and discusses development from early adulthood through the final stages of life. Topics include lifespan development theories and research methods, age changes in cognitive processes, intellectual functioning and personality, changes in relationships and work, physiological changes, psychopathology associated with aging, death and dying, and psychological services for the adult and the aged.

Prerequisites: Minimum grade of C- in PSYC 223.

PSYC-333 Advanced Personality

3 Credits (45:0:0 hours) Transfer

This course is intended to advance students' understanding of personality theory and research. It provides an in-depth analysis of relevant personality theories, and discusses challenges and controversies in the areas of personality structure and processes.

Prerequisites: Minimum grade of C- in PSYC 233.

PSYC-337 Forensic Psychology

3 Credits (45:0:0 hours) Transfer

This course surveys the topic areas addressed by researchers interested in the interface between psychology and the law. The course examines the participation of psychologists and the application of psychological science within the criminal justice system. Topics may include: psychological factors associated with eyewitness and jury experiences, risk assessment, criminal profiling and police investigations, mental disability and law, and the influence of psychology in the legal system. *Prerequisites*: Minimum grade of C- in PSYC 104 and PSYC 105, and in at least two 200-level courses in psychology.

PSYC-339 Abnormal Psychology

3 Credits (45:0:0 hours) Transfer

This course offers an introduction to topics which outline the study of abnormal behaviour. Psychological and psychiatric perspectives are examined on a wide range of issues from assessment to treatment. *Prerequisites:* Minimum grade of C- in PSYC 104 and PSYC 105, plus at least one 200-level psychology course (PSYC 233 or PSYC 275 recommended).

PSYC-341 Cross-Cultural Psychology

3 Credits (45:0:0 hours) Transfer

This course examines the effect of culture on the development and cognitive processing of human beings. Methods and results in cross-cultural research are reviewed while considering the value of such research for determining human universals. Emphasis is placed upon examining whether there is variability across cultures for basic psychological events, such as perception, development, and social behaviour. In addition, cultural factors are considered by examining some of the similarities and differences across a sample of the various ethnic communities that comprise our Canadian culture.

Prerequisites: Minimum grade of C- in PSYC 104 and PSYC 105 and in either PSYC 241 or ANTH 207.

PSYC-350

Human Memory

3 Credits (45:0:0 hours) Transfer

This course reviews theoretical perspectives and empirical research methods that are related to the study of human memory. These provide the foundation for reviewing historical approaches, biological bases, multiple forms of memory (e.g., working, semantic, autobiographical), and everyday applications of memory strategies. In addition, this course also reviews the nature of forgetting, amnesia, memory disorders, as well as several applied memory issues (e.g., memory and reality, memory and the law).

Prerequisites: Minimum grade of C- in PSYC 258.

PSYC-355 **Social Cognition**

3 Credits (45:0:0 hours)

This course examines the operation of basic cognitive mechanisms that guide perception, attention, memory, thinking, judgments, and reasoning, as they apply to social stimuli and contexts, and their behavioural and interpersonal consequences. This examination involves reviewing theoretical perspectives (e.g., cognitive, neuroscience, evolutionary) and empirical research on a variety of topics concerning our own and others' thoughts, feelings and behaviours in social applications. Prerequisites: Minimum grade of C- in PSYC 258. PSYC 241 is strongly recommended.

PSYC-358 Comparative Cognition

3 Credits (45:0:0 hours) Transfer

Cognitive skills and processes differ across species, in ways that are functionally significant. This course explores similarities and differences in memory, decision-making, risk assessment, biological constraints on learning, and various aspects of intelligence across the animal kingdom.

Prerequisites: Minimum grade of C- in PSYC 212 and PSYC 258.

PSYC-367

Laboratory in Human Perception

3 Credits (30:15:0 hours) Transfer

This course presents a practical introduction to techniques used to measure perceptual performance. Lectures cover advanced topics in sensation and perception with special emphasis on visual and auditory perception. Students also conduct experiments and complete laboratory assignments that introduce concepts of psychophysical research design and data analysis.

Prerequisites: Minimum grade C- in PSYC 212 and PSYC 267.

PSYC-370 Human Sexuality

3 Credits (45:0:0 hours) Transfer

This course offers a multidisciplinary perspective of human sexuality in a diverse world. Human sexual function is explored from biological and developmental as well as psychosocial and cultural perspectives. There is also a comprehensive discussion of human reproduction and medical aspects of sexual function and dysfunction.

Prerequisites: Minimum grade of C- in at least three 300-level psychology courses.

PSYC-373

Evolution and Human Behaviour Transfer

3 Credits (45:0:0 hours)

This course is an introduction to the study of human behaviour within an evolutionary context. Adaptive physiology, traits, perception, cognition and other behaviours are explored by examining theories, methods, and results of research from various fields including psychology, anthropology, economics and biology.

Prerequisites: Minimum grade of C- in at least two 200-level psychology courses.

PSYC-375

Applied Neuropharmacology

3 Credits (45:0:0 hours)

Transfer

This course focuses on the mechanisms by which clinically active drugs exert their effects. Students gain an understanding of drug action by examining neuropharmacology at molecular and cellular levels of analysis and exploring major neurotransmitter systems in the CNS (central nervous system). The effects of psychoactive drugs on major nervous system functions such as movement, sleep, and memory are reviewed. The pathogenesis and pharmacological management of major neurological and psychiatric disorders are also discussed.

Prerequisites: Minimum grade of C- in PSYC 275.

PSYC-377

Human Neuropsychology

3 Credits (45:0:0 hours) Transfer

This course is an introduction to changes in behaviour and higher mental processes which result from structural changes to the brain. Through the use of clinical examples, the student becomes familiar with the neuroanatomical correlates of normal and abnormal behaviour in humans. The processes of neuropsychological assessment and diagnosis after insults to the brain is discussed. Prerequisites: Minimum grade of C- in PSYC 275.

PSYC-385

Applications of Learning

3 Credits (45:0:0 hours)

Transfer

This course examines the ways in which principles of conditioning and learning have been applied to areas of human concern. The basic concepts, specific techniques, and ethical issues involved in the field of behaviour modification are surveyed. Prerequisites: Minimum grade of C- in

PSYC 281.

PSYC-391

Psychology of Consciousness

3 Credits (45:0:0 hours)

Transfer

This course focuses on the relations between the subjective experience of consciousness and the theoretical concepts from a variety of psychological perspectives, including cognitive science, phenomenology, neuropsychology, developmental processes, evolutionary psychology, cross cultural psychology and transpersonal perspectives. Additionally, various experiences of consciousness are considered including sleep, dreams, drug effects, meditation, hypnosis, daydreaming, paranormal experiences, trance states, and near death experiences.

Prerequisites: Minimum grade of C- in PSYC 233 and at least one additional 200-level psychology course.

PSYC-400

Psychology Senior Seminar

3 Credits (0:0:45 hours)

As a capstone course, the Senior Seminar allows students to integrate and apply the skills and knowledge acquired throughout their earlier training. Students focus on contemporary topics and controversies, including issues relevant to both academic and professional psychologists. Note: This course is restricted to students in the final year of their program, with preference to those completing the Honours program.

Prerequisites: Consent of the department.

PSYC-405 Special Topics in Psychology

3 Credits (0:0:45 hours)

Transfer

This course provides an in-depth study of a psychology specialization or of a current issue in psychology. The topic for the course varies year to year and is announced prior to registration. Possible topics include human and computer interactions, psychology and law, ethical issues related to psychological research and practice, the impact of the human genome project on the study of psychology, and the nature versus nurture debate.

Prerequisites: Minimum grade of C- in at least one 200-level course in psychology and consent of the department.

PSYC-406 **Advanced Topics in Experimental Psychology**

3 Credits (0:0:45 hours) Transfer

This course provides an in-depth study of a specialized area or current issue in experimental psychology. The topic for the course varies year to year and is announced prior to registration. Possible topics include neuroimaging techniques, comparative models of addiction, and evolutionary influences on interpersonal attraction. Students should consult with faculty members in the Department of Psychology for details about current offerings.

Prerequisites: Minimum grade of C- in at least one 300-level course in psychology or consent of the department.

PSYC-423 **Topics in Development**

3 Credits (0:0:45 hours) Transfer

This course provides an in-depth study of a topic in developmental psychology. The theoretical, methodological and applied issues are emphasized. The topic for the course varies year to year and is announced prior to registration. Possible topics include the role of parents in development, prenatal development, infancy, adolescence, cognitive development, social development, physical development or ecological theories of development. Prerequisites: Minimum grade of C- in PSYC 223.

PSYC-428 **Applied Lifespan Developmental Psychology**

3 Credits (45:0:0 hours) From a lifespan developmental perspective,

this course examines and applies current and seminal research to selected challenges and developmental tasks in the major periods of the lifespan; the prenatal period, infancy, childhood, adolescence, and early, middle and late adulthood. The reciprocal relationship between research and practice is emphasized with specific implications and practical applications for improving human functioning across the lifespan.

Prerequisites: Minimum grade of C- in at least one 300- or 400-level course in developmental psychology (PSYC 324, PSYC 326, PSYC 328 or PSYC 423).

PSYC-431 **Psychometrics**

3 Credits (45:0:0 hours) Transfer

This course provides an overview of theories, principles, and applications of psychological testing and assessment. The focus is on standardized psychological tests in the areas of intelligence, aptitude, personality, interests, and attitudes and values.

Prerequisites: Minimum grade of C- in PSYC 339 and STAT 151 or equivalent.

PSYC-435

Introduction to Clinical Psychology 3 Credits (0:0:45 hours) Transfer

This course examines the profession of clinical psychology, including topics such as clinical assessment and diagnosis, clinical judgment and decision making, psychotherapeutic and community interventions and professional ethics.

Prerequisites: Minimum grade of C- in PSYC 339.

PSYC-437 **Special Topics in** Forensic Psychology

3 Credits (0:0:45 hours) Transfer

In this course, students critically discuss contemporary issues in forensic psychology in a seminar-based format. Material is drawn from both historical and current primary resources, with emphasis on research literature that explores theoretical and empirical approaches to the topic area. Evaluation will be largely based on class participation and written assignments. Topics may vary from year to year and will be announced before registration. Possible topics may include (but are not limited to) psychopathy, deception, evewitness memory, family violence, assessment of sexual and violent offenders, criminal responsibility, and ethical and legal issues in forensic psychology.

Prerequisites: Minimum grade of C- in PSYC 337.

PSYC-438

Psychological Interviewing and **Professional Skills**

3 Credits (45:0:0 hours) Transfer

This course concerns the study and development of professional helping skills. Topics include interviewing skills, listening skills, the helping relationship, ethical and legal decision-making, local service providers, and prevention of professional burnout. Prerequisites: Minimum grade of C- in PSYC 435, plus at least two of PSYC 326, PSYC 377, PSYC 385 and PSYC 431. With consent of the department, PSYC 435 may be permitted as a Co-requisite.

PSYC-439 Field Placement in **Clinical Psychology**

3 Credits (0:0:135 hours)

In this course, students will be assigned to a psychologist in a public, private, or non-profit program where they apply their knowledge of abnormal psychology in a supervised field placement in the community. The student is involved in a project, which significantly contributes to the organization's clinical practice (e.g., program manual, guidelines for practice) or to the organization's research endeavours (e.g., evaluation of a service within the program). Note: This course does not fulfill the 400-level credit requirement of the Psychology Major and Minor. Prerequisites: Minimum grade of C- in PSYC 339 and PSYC 212, and consent of the department. The number of placements may be limited in any given term and therefore course enrolment will be contingent on the student's grade in these two courses and on the student's personal interests and skills. Certain placements may require other course prerequisites or co-requisites, depending on the nature of the field placement (e.g., PSYC 312, PSYC 431, PSYC 435, PSYC 438, or PSYC 456).

PSYC-449 Topics in Social Psychology

3 Credits (0:0:45 hours) Transfer

This course offers an in-depth study of a specific topic in social psychology. The theoretical, methodological and applied issues are emphasized. The topic for the course varies year to year and is announced prior to registration. Possible topics include eyewitness testimony, prejudice and discrimination, media influences on aggression and interpersonal attraction. Prerequisites: Minimum grade of C- in PSYC 212 and PSYC 241.

PSYC-456 **Cognitive Assessment**

3 Credits (45:15:0 hours)

This course examines cognitive assessment and the relationship of cognitive theories to assessment. The techniques and tools for evaluating several areas of cognitive functioning including intelligence, attention, memory, language, perception, learning, and complex cognitive processes such as critical thinking, problem solving, and creativity are surveyed.

Transfer

Prerequisites: Minimum grade of C- in PSYC 339.

PSYC-467

Special Topics in Perception

3 Credits (0:0:45 hours) Transfer

In this course, students critically discuss contemporary issues in sensation and perception in a seminar-based format. Material is largely drawn from both historical and current primary resources, with an emphasis on research literature that explores links between neural mechanisms and perceptual performance. Evaluation is based on class participation and written assignments. *Prerequisites*: Minimum grade of C- in PSYC 212 and in PSYC 267 or PSYC 275.

PSYC-473

Advanced Evolutionary Psychology

3 Credits (30:15:0 hours)

ansfer

In this course, students examine theory and evidence related to evolutionary psychology as applied to humans and other animals. In addition to analysis of journal articles and other primary sources, students replicate several studies in the laboratory in order to see first-hand some typical research methods associated with the field.

Prerequisites: Minimum grade of C- in PSYC 212 and PSYC 373.

PSYC-475

Comparative Neuroanatomy

3 Credits (30:15:0 hours) Transfer

This is an advanced course in neuroanatomical circuitry, examining CNS (central nervous system) functions at molecular, cellular, and systems levels. The anatomy and functions of various tract systems and nuclei are compared across species. Fundamental concepts of nervous system organization, such as adaptation, lateral inhibition, and columnar organization of the cortex are discussed. The course features a combination of lectures and seminars based on textbook chapters supplemented by readings of primary literature. This course includes lab work in the gross CNS anatomy of a variety of species as well as microscopic examination of the rat brain. Prerequisites: Minimum grade of C- in PSYC 275 and a minimum grade of C- in at least two of PSYC 358, PSYC 367, PSYC 375, PSYC 377 or consent of the department.

PSYC-490

Honours Thesis

6 Credits (0:0:90 hours)

Under the direction of a faculty member, students conduct an empirical research project culminating in the Honours Thesis and formal presentation of research findings. **Note:** This course is restricted to, and required of, students in the final year of the Honours Psychology program.

Prerequisites: Minimum grade of C- in PSYC 312 and registration in the Honours program.

PSYC-495 Psychology of Aesthetics

3 Credits (45:0:0 hours)

This course is an introduction to the psychological analysis of response to art. Consideration is given to both theoretical and empirical perspectives. Illustrative materials are drawn from several arts, including painting, sculpture and literature. The contribution of aesthetic behaviour to personality development is considered.

Prerequisites: Minimum grade of C- in PSYC 104 and PSYC 105, and either PSYC 233 or PSYC 241.

PSYC-496 Individual Research

3 Credits (0:0:45 hours)

In consultation with, and supervised by a member of the department or an approved professional in the community, a senior student may pursue a single research topic in greater depth than is possible within traditional undergraduate courses. Examples of such projects may include directed reading, library research, and/or laboratory or field experience. A formal review paper, research proposal, research report, annotated bibliography, and/or essay is required. This course is primarily intended for science students.

Prerequisites: Minimum grade of C- in at least 15 credits in psychology at the 200 level and a minimum grade of C- in 9 credits in psychology at the 300 level, as well as consent of the department.

PSYC-498 Individual Study

3 Credits (0:0:45 hours) Transfer

In consultation with, and supervised by a member of the department or an approved professional in the community, a senior student may pursue a single research topic in greater depth than is possible within traditional undergraduate courses. Examples of such projects may include directed reading, library research, and/or laboratory or field experience. A formal review paper, research proposal, research report, annotated bibliography, and/or essay is required. *Prerequisites:* Minimum grade of C- in at least 15 credits of 200-level psychology courses and 9 credits of 300-level psychology courses, plus consent of the department.

RCLS-100

Canadian Leisure Studies

3 Credits (45:0:0 hours)

Transfer

This course is an examination of the nature, characteristics, and functions of leisure in modern Canada. This course includes a review of relationships between leisure and time, play, work, family, education, ethnicity, gender, and the environment. The course includes discussion of ideas about: conventional leisure, serious leisure and deviant leisure. There is also an overview of the structure of the Canadian recreation and tourism delivery systems.

READ-0089 Reading Development II

3 Credits (45:0:0 hours)

This course is intended to increase reading rates, retention and understanding through proficiency in word analysis, paragraph comprehension, and skimming and scanning skills.

Prerequisites: Registration in this course is determined through Skills Appraisal placement.

RPPR-102

Perspectives on Assessment and Reporting Practices

3 Credits (45:0:0 hours)

This course provides students with an overview of the process of assessment, planning, and outcome measurement as these relate to planning and determining appropriate supports for individuals with disabilities. The necessity and appropriateness of a variety of formal and informal methods of assessment are examined in the context of the person and his or her environment.

RPPR-103

Interpersonal Communication

3 Credits (45:0:0 hours) Transfer

This course is designed to provide students with the opportunity to explore and practice a wide range of interpersonal communication skills. Students study the works of several major psychological theorists including Jung, Maslow, and Rogers. Building from a framework of basic communications concepts, emphasis is on developing skills of listening and support.

RPPR-106 Person-Centred Perspectives

3 Credits (45:0:0 hours)

This course examines approaches to practice that are valuing of individuals with disabilities. It prepares students to develop person-centred practices that focus on gifts, relationships, and community in supporting people to have meaningful lives of their choosing.

RPPR-107 Family-Centred Practice

4 Credits (45:30:0 hours)

This course is focused on the importance of the family as it responds to and impacts upon members with disabilities. Students learn and apply approaches to identifying and supporting diverse family strengths and needs.

RPPR-108

Seminar: Disability Issues I

2 Credits (0:30:15 hours)

The environment of the small group seminar provides students opportunities for practical application of concepts and theories from coursework. Students study specific disabilities (characteristics, impacts and resources) and practice advocacy and teamwork skills. Through the exploration of community options, students identify future field placements. Students also begin to develop a professional portfolio.

RPPR-109

Community Development

2 Credits (30:0:0 hours)

In this course, students apply the concepts of asset-based community development to practice. The premise of the course is the belief that strong communities have the capacity to include all citizens. Students learn how to build community capacity and strong community connections that enable the people they support to live lives of meaning, connection, and contribution.

RPPR-114

Seminar: Disability Issues II

2 Credits (0:0:36 hours)

This seminar provides students the opportunity to further develop their knowledge of specific disabilities as well as apply sound research practices and effective communication techniques. Using critical thinking and reflective journal writing students integrate major concepts from coursework to issues arising from field placement. Students learn the skills to develop and deliver successful presentations using multimedia modalities. Professional portfolios continue to be expanded.

Prerequisites: RPPR 108. Co-requisite: RPPR 120. Prerequisite or Co-requisite: RPPR 117.

RPPR-117 Facilitating Learning and Development

3 Credits (45:0:0 hours)

This course provides students with a foundation and working knowledge of a variety of teaching strategies as they apply to learning and skill development in individuals with disabilities across settings.

Prerequisites: RPPR 102.

RPPR-118

Advocacy and Leadership

3 Credits (45:0:0 hours)

This course is designed to prepare students to facilitate leadership and advocacy among people with disabilities, families, networks and allies. It also prepares students to assume roles of leadership and advocacy in their field of practice.

Prerequisites: RPPR 106.

RPPR-119

Health Promotion and Personal Well-Being

3 Credits (30:30:0 hours)

This course is an examination of practices for promoting healthy living and wellness. Students study wellness theory and health promoting measures that contribute to optimal quality of life in terms of social, emotional and physical health. Students learn to develop wellness plans for themselves and for individuals they support. The lab component includes but is not limited to practices in: tube feeding, lifting, carrying and transferring, wheelchair maintenance, nutrition, universal health precautions, personal care and medication administration.

RPPR-120 Field Placement I

3 Credits (0:0:180 hours)

This field placement is designed to provide students with the opportunity to apply and enhance their skills and knowledge in relation to person centred work, community building, interpersonal communication, family support, advocacy and leadership, health promotion and teaching through individual interactions and group activities at a field placement site. *Prerequisites:* RPPR 108. *Co-requisite:* RPPR-114. *Prerequisite* or *Co-requisite:* RPPR 117.

RPPR-204

Seminar: Disability Issues III

1 Credit (0:0:15 hours) Transfer

This seminar continues to be focused on providing opportunities to develop knowledge on specific disabilities as well as discuss the practical application planning processes identified in field placement.

Prerequisites: RPPR 114, RPPR 120. Co-requisite: RPPR 215. Prerequisite or Co-requisite: RPPR 213.

RPPR-211

Connections and Networking

2 Credits (30:0:0 hours)

This course is designed to prepare students to identify and access systems and resources that are required to support individuals with disabilities to achieve lives of meaning, connection, and contribution.

RPPR-212

Person-Centred Planning Approaches

2 Credits (15:30:0 hours)

This course is designed to prepare students to develop clear person centred plans that support positive outcomes for individuals with disabilities. Students select and apply planning approaches that incorporate the practices of inclusion, empowerment and individualization in the planning process.

Prerequisites: RPPR 106.

RPPR-213 Evidence-Based Practice

2 Credits (30:0:0 hours)

Using an evidence based methodology, students are guided in the clear and thoughtful use of current best practices when providing supports to individuals with disabilities and their families. Students critically analyze treatments, supports, social policy and practice with a view to incorporating evidence as the basis of their practice.

Prerequisites: RPPR 114 and RPPR 120.

RPPR-215 Field Placement II

3 Credits (0:0:180 hours)

This field placement is designed to provide students with the opportunity to apply and enhance their skills and knowledge in relation to planning, community systems and evidence-based practice at a field placement site.

Prerequisites: RPPR 114, RPPR 120. Co-requisite: RPPR 204. Prerequisite or Co-requisite: RPPR 213.

RPPR-220 Organizational Leadership

and Change 3 Credits (45:0:0 hours)

This course is an examination of theories of leadership that are applicable in a wide range of human service organizations. Students study leadership styles and the skills required to guide organizations through a change process. *Prerequisites*: RPPR 204 and RPPR 215.

Transfer

RPPR-221 Supervision

2 Credits (30:0:0 hours)

This course is designed to introduce students to the process of supervision, both from the perspective of being supervised as well as being the supervisor. Students are encouraged to examine the expectations of supervision as well as the theories influencing supervising. *Prerequisites*: RPPR 204 and RPPR 215.

327

RPPR-222

Connections: Technology, **Adaptation and Accommodation**

3 Credits (30:30:0 hours)

This course is structured to require students to demonstrate a decision-making process relative to assessing individuals and environments. Students are challenged to develop strategies to create adaptations and accommodations that allow individuals to take advantage of all opportunities in the community. Prerequisites: RPPR 102, RPPR 117, RPPR 211.

RPPR-224 Seminar: Disability Issues IV 1 Credit (0:0:15 hours)

This seminar continues to be structured to provide opportunities to obtain knowledge on specific disabilities and discuss practical application of coursework in supervision, organizational leadership, technology, adaptation and accommodation. Students examine and develop their professional role and prepare for the career search process. Students complete their professional portfolio. Prerequisites: RPPR 204, RPPR 215. Co-requisite: RPPR 230. Prerequisite or Co-requisite: RPPR 220, RPPR 221.

RPPR-230 Field Placement III

3 Credits (0:0:180 hours)

This field placement is structured to provide students with the opportunity to apply and enhance their skills and knowledge in relation to organizational leadership, supervision, technology, adaptation, accommodation and self-evaluation in a field placement site. Prerequisites: RPPR 204, RPPR 215. Co-requisite: RPPR 224. Prerequisite or Co-requisite: RPPR 220, RPPR 221.

SCIE-0010 Science 10

5 Credits (90:0:0 hours)

Science 10 is based upon the content of Alberta Learning's Science 10. The major topics include energy from the sun, energy and matter in living systems, energy and matter in chemical change, and change in energy. Prerequisites: Science 9 or equivalent.

SCMT-205 Introduction to e-Business

3 Credits (45:0:0 hours)

This course provides students with both the management and technical skills to design and implement an e-Business platform. Students focus on management issues surrounding web deployment and the fit between internet technology and corporate strategy. Topics include: hardware and software infrastructure, data storage and retrieval, design and maintenance of the corporate web, marketing, branding, revenue models and risk management. Credit can only be obtained in only one of ASCM 205 or SCMT 205. Prerequisites: BUSN-201 and MARK-301.

SCMT-305

Transportation Management

3 Credits (45:0:0 hours)

This course introduces students to transportation modes (road, rail, water, air, pipeline and inter-modal transportation), their place in the economy, and the regulatory environment in which they operate. Students also study more advanced aspects of transportation operations, from both the carrier's and the shipper's point of view. Topics include some elements of transportation economics, cost/service characteristics of the transportation modes, selection of carriers and routes, terminal services, freight consolidations, shipping schedules and information/ documentation flows. The focus is on the transportation contract and carrier-shipper relationships. Note: Credit can be obtained in only one of ASCM 305 or SCMT 305. Prerequisites: ECON 102.

SCMT-307

Principles of Quality Management 3 Credits (45:0:0 hours)

In this course, students develop and present the business case for implementation of a quality system. Focusing on the supply chain, students research and formulate strategies to implement and manage a quality system by integrating prerequisite theories of organizational design, teamwork, empowerment, motivation and leadership into the quality system. Topics include: approaches to quality, quality tools, cost of quality and organizational support for quality. Credit can be obtained in only one of ASCM 307 or SCMT 307.

Prerequisites: MARK 301, MGTS 103 and ORGA 201.

SCMT-320 Production Planning and Scheduling

3 Credits (45:0:0 hours)

In this course, students explore specific techniques for production planning and scheduling. Students evaluate production operations like make-to-stock and make-to order environments. Students also examine various models in scheduling, planning, and distribution, while using spreadsheet applications and planning software. Credit can be obtained in only one of ASCM 302 or

Prerequisites: MGTS-352 and MSYS-200.

SCMT-322

Business Logistics Mgmt

3 Credits (45:0:0 hours)

This course introduces students to logistics strategy and the analysis of logistics systems with a focus on the distribution of products from production to customers. Topics include customer service levels and order processing, distribution channel and network planning, warehousing and materials handling systems, inventory policies and systems, transportation and delivery routing and scheduling, and logistics strategies and performance measurements. Prerequisites: MGTS 352.

SCMT-324 Purchasing and Supply Management

3 Credits (45:0:0 hours)

In this course, students build on basic business knowledge to focus on key concepts of corporate purchasing and supply management. The course begins by placing the purchasing function within the context of an organization's operations and within the operations of the supply chain and moves to the strategic view of the subject including the identification of issues in creating contractual relationships with suppliers. Credit can be obtained in only one of ASCM 203 or SCMT 324.

Prerequisites: BUSN-201.

SCMT-403 Supply Chain Planning and Coordination

3 Credits (45:0:0 hours)

Supply Chain Planning and Coordination is the capstone course in which students integrate the practice and theory of advanced topics in supply chain management. Students analyze comprehensive case studies and develop and communicate solutions spanning multiple disciplines including procurement, logistics, production, information systems and performance measurement. Topics include: selection of an efficient supply chain aligned to marketing strategy, logistics network planning, product availability and advanced inventory management, managing variation along the supply chain, postponement and tailored sourcing, modeling supply chain contracts, joint demand and supply management, supply chain coordination and advanced planning systems. Credit can be obtained in only one of ASCM 403 or SCMT 403.

Prerequisites: SCMT 320 and COOP 495.

SCMT-404 e-Business Execution

3 Credits (45:0:0 hours)

This course examines the use of technology and information in supporting supply chain relationships. Through academic research and case study analysis, students integrate current best practices with emerging technology to meet the challenge of providing the supply chain with information. A student may receive credit for only one of ASCM 404 and SCMT 404.

Prerequisites: MSYS 200 and SCMT 205.

SCMT-407 Global Sourcing and Logistics

3 Credits (45:0:0 hours)

In this course, students expand and apply their knowledge of purchasing and transportation/logistics in an international setting. The course covers strategic and operational logistics decisions around international sourcing. Topics include: planning of international sourcing, international transportation and logistics; trading terms and payment mechanisms; and tariff treatments and import documentation.

Note: Credit can be obtained in only one of ASCM 407 or SCMT 407.

Prerequisites: SCMT 324, SCMT 305.

SCMT-408

Business Negotiations and Supplier Management

3 Credits (45:0:0 hours)

In this advanced course, students are able to utilize their knowledge and skills in business negotiations and supplier management to plan and execute negotiations in order to facilitate the development of strategic alliances and partnerships within the supply chain. Topics include: business negotiation, strategic sourcing and alliances, process development and maintenance, and competitive bidding. Note: Credit can be obtained in only one of ASCM 408 or SCMT 408.

Prerequisites: SCMT 324, LEGL 210, ORGA 201.

SCMT-425 Supply Chain Process Management

3 Credits (45:0:0 hours)

In this advanced course, students develop the knowledge and tools for design, improvement and integration of business processes within an organization and between supply chain partners. Through the use of a supply chain operation reference model and supply chain mapping and simulation tools, students are able to analyze and integrate collaborative supply chain processes based on best practices. Topics include: supply chain improvement projects, business process re-engineering and integration. lean operations and process flow management, six-sigma quality programs, flow variability and process capability, supply chain performance measurements, and benchmarking supply chain processes against world class companies.

Prerequisites: SCMT 320, SCMT 324, SCMT 322, SCMT 307.

SCMT-498

Independent Studies in Supply Chain Management

3 Credits (0:0:45 hours)

In consultation with, and supervised by, a member of the department or an approved professional in the community, a senior student undertakes advanced scholarly work related to the field of supply chain management. The faculty member guides the student in designing and undertaking this work, using appropriate assumptions and methods to arrive at warranted conclusions and outcomes that will advance supply chain management knowledge or practice or create meaningful results.

Prerequisites: Consent of the course instructor and the chair.

SOCI-100

Introductory Sociology

3 Credits (45:0:0 hours)

Transfer

This course consists of an analysis of the nature of society, the interrelationships of its component groups, and the processes by which society persists and changes. Society is analyzed in terms of its structure and culture, interrelationships between various institutions (e.g. family, religion, school, government) and the process whereby an individual is socialized into society.

SOCI-101 Canadian Society

3 Credits (45:0:0 hours)

Transfer

This course analyzes the major dimension of Canadian society with special emphasis on its ethnic composition (the problems and prospects of a multicultural society) its dependence on the American society (the present political, economic and cultural dominance of USA and the nature of Canadian nationalism) and its regional inequalities. Some of the important social issues in Canada (poverty, sexism, aging, educational problems, etc.) will also be addressed in this course. *Prerequisites*: Minimum grade of C- in SOCI 100 or equivalent.

SOCI-102 Social Problems

3 Credits (45:0:0 hours)

Transfer

This course analyzes the factors that constitute "social problems", as well as the cultural forces that influence their development. A wide range of specific social problems are explored and may include crime, economic deprivation, social inequality, prejudice and discrimination, human rights violations, family violence, family disruption and more.

Prerequisites: Minimum grade of C- in SOCI 100 or equivalent.

SOCI-210

Introduction to Social Statistics

3 Credits (45:30:0 hours) Transfe

This course focuses on the practical uses of statistics in analyzing the behaviour of individuals and groups, explaining the reasons for such behaviour, and gaining an understanding of the forces that influence social issues and concerns. It also explores statistical reasoning and the various techniques used by sociologists to summarize data and test hypotheses. **Note:** Restricted to Sociology majors, or with permission of the department. *Prerequisites*: Minimum grade of C- in SOCI 100.

329

Transfer

SOCI-224

Deviance and Conformity

3 Credits (45:0:0 hours) Transfer

This course is an introduction to the study of deviance, conformity and social control. The processes involved in defining behaviour patterns as deviant, and the factors which influence deviance and conformity are explored. Theory and research on a wide range of specific topics are analyzed and may include topics such as sexuality, addiction, religion, youth, mental disorder and physical appearance.

Prerequisites: Minimum grade of C- in SOCI 100 or equivalent.

SOCI-225 Criminology

3 Credits (45:0:0 hours) Transfer

Criminology is the search for and explanation of general patterns or regularities characterizing the law-breaking behaviour of individuals. The course is an introduction to the sociological study of crime and a critical appraisal of theoretical explanations and methods of conducting research.

Prerequisites: Minimum grade of C- in SOCI 100 or equivalent.

SOCI-241 Social Psychology

3 Credits (45:0:0 hours) Transfer

This course is an introduction to the study of individual and group behaviour observed in social processes. Note: SOCI 241 and PSYC 241 may not both be taken for credit. Prerequisites: Minimum grade of C- in SOCI 100 or equivalent, or PSYC 104 or PSYC 105, or EDPY 163 or EDPY 371.

SOCI-251 Population and Society

3 Credits (45:0:0 hours) Transfer

This course examines population trends and problems in Canada and the rest of the world; social and cultural factors underlying fertility, mortality and migration patterns; urbanization; population explosion, population theory, and policy concerns.

Prerequisites: Minimum grade of C- in SOCI 100.

SOCI-269 Introductory Sociology of Globalization

3 Credits (45:0:0 hours) Transfer

This course introduces students to the processes and implications of globalization within a Canadian and international context. It emphasizes the key organizations and institutions at the centre of contemporary globalization, the implications of globalization in relation to political, economic, and sociocultural relations, and globalization's influence on the opportunities and constraints felt by individuals in society.

Prerequisites: Minimum grade of C- in SOCI 100 or consent of the department.

SOCI-271

Introduction to the Family

3 Credits (45:0:0 hours) Transfer

This course is a survey of sociological perspectives on, and research into families. While the emphasis is on current trends and institutional characteristics in Canada, marriage and families are examined in the context of cross-cultural and historical elements. This course utilizes a comparative approach with emphasis on families in Canada. Prerequisites: Minimum grade of C- in SOCI 100 or equivalent.

SOCI-301 Sociology of Gender

3 Credits (45:0:0 hours) Transfer

This course analyzes some of the differences, real and imagined, between males and females in Canadian society, within a historical and cross-culture context. The course examines gender in three parts: explanations offered for differences between males and females, lifelong socialization into male and female gender roles, and the consequences that ensue from that learning.

Prerequisites: Minimum grade of C- in at least one 200-level Sociology course.

SOCI-315

Introduction to Social **Research Methods**

3 Credits (45:30:0 hours) Transfer

This course is an introduction to quantitative and qualitative social research methods. Methodology concerns the logic and rules for obtaining answers to sociological questions. Specifically, students learn how to formulate research questions and how to apply appropriate procedures for obtaining answers. In addition, students learn about data collection and processing. Finally, students are taught how to interpret research findings and write research reports.

Prerequisites: Minimum grade of C- in SOCI 210.

SOCI-316 Social Survey Methods

3 Credits (45:30:0 hours) Transfer

This course examines the production of data in sociological research through the design and use of survey documents. Topics include ethical, methodological and design issues, the design and organization of questionnaires, sampling techniques, data collection options, the use of computer support in processing and analyzing data, and the creation of meaningful reports of survey results.

Prerequisites: Minimum grade of C- in SOCI 315 or PSYC 212 (with consent of instructor).

SOCI-320

White Collar/Corporate **Crime Criminality**

3 Credits (45:0:0 hours) Transfer

This course examines current legal, policy and theoretical debates over the regulation of various aspects of criminality identified as organizational, white-collar and/or corporate crime. Different theoretical perspectives on the nature, extent and cause of corporate crime and the role of the state in regulating corporate behaviour are covered.

Prerequisites: Minimum grade of C- in SOCI 225.

SOCI-321 Youth, Crime and Society

3 Credits (45:0:0 hours) Transfer

This course is a survey of the understanding and treatment of youth in the Canadian criminal justice system. It examines the nature, extent, and regulation of youth crime in Canada as well as historical and contemporary youth justice.

Prerequisites: Minimum grade of C- in SOCI 225.

SOCI-327

Criminal Justice in Canada

3 Credits (45:0:0 hours)

This course takes a comprehensive look at the basic features of the criminal justice system in Canada. Specifically, it examines the evolution and evaluation of theories of punishment; the law, the police and the courts; penal and reformatory institutions; probation and parole; research and practice in reform and rehabilitation.

Prerequisites: Minimum grade of C- in SOCI 225.

SOCI-329

Sociology of Law

3 Credits (45:0:0 hours) Transfer

This course examines conceptual, practical and philosophical relationships between law and society. The key emphasis is on processes by which legal rules are created, maintained and changed, and law as an instrument of social control and change.

Prerequisites: Minimum grade of C- in SOCI 225.

SOCI-332

Classical Sociological Theory

3 Credits (45:0:0 hours) Transfer

This course focuses on an in-depth analysis of the emergence and development of classical perspectives on society and human nature. Emphasis is placed on the sociological theories of `founding figures' such as Comte, Marx, Durkheim, and Weber, although the contributions of others may be discussed. Social theories are compared and assessed in terms of issues such as the individual versus society, idealism versus materialism, and conflict versus consensus.

Prerequisites: Minimum grade of C- in a 200-level course in sociology.

SOCI-333

Contemporary Theory

3 Credits (45:0:0 hours) Transfer

This course follows the continued development of social (and especially sociological) theorizing since the mid-20th century. Theoretical perspectives to be analyzed include neo-functionalism, critical theory, world systems theory, interactionism, feminist theory, post-structuralist theory, postmodern theory, and more. The application of these theories to contemporary critical debates and societal issues are emphasized.

Prerequisites: Minimum grade of C- in SOCI 332.

SOCI-361 Social Inequality in Canada

3 Credits (45:0:0 hours) Transfer

This course explores the structures and institutions within which Canadians reside and which determine relations of ruling and inequality. With a specific focus on power and resistance, students examine the ways in which people in particular social groups have power over those in other social groups. Issues of racism, sexism, sexuality, and the economy are central in this course.

Prerequisites: Minimum grade of C- in SOCI 101 or SOCI 102, plus at least one 200-level course in sociology.

SOCI-362

Organization of Work

3 Credits (45:0:0 hours) Transfer

This course explores the meaning and organization of work, with a specific focus on Canada. Areas covered include properties of work organization (division of labour and specialization), technology and working knowledge, and social inequality that results from a polarized labour force.

Prerequisites: Minimum grade of C- in at least one 200-level course in sociology.

SOCI-363 Sociology of Mental Illness

3 Credits (45:0:0 hours)

This course explores mental illness from a sociological perspective with particular emphasis on Canadian society and a focus on historical, legal, and theoretical approaches as well as the role of institutions and individuals in the construction of "madness". Students examine and challenge the meanings that "madness" plays in our society, the ways in which our society manages mental disorders, and the consequences to those considered mentally ill.

Prerequisites: Minimum grade of C- in any 200-level course in sociology.

SOCI-368

Canadian Ethnic and Minority Relations

3 Credits (45:0:0 hours) Transfer

This course consists of a sociological examination and analysis of the processes leading to the development and understanding of minority status in Canadian society. Emphasis is on case studies of ethnic and minority group relations with reference to cross-national studies.

Prerequisites: Minimum grade of C- in SOCI 100 or equivalent.

SOCI-377 Sociology of Youth

3 Credits (45:0:0 hours) Transfer

This course focuses on the comparative analysis of youth in various types of societies, with special emphasis on Canada. Analysis includes investigation of social structures and processes influencing the behaviours and experiences of young people historically and within contemporary society.

Prerequisites: Minimum grade of C- in at least one 200-level course in sociology.

SOCI-387

Sociology of Religion

3 Credits (45:0:0 hours)

This course explores religion from a sociological perspective, placing emphasis on the role of religion in a variety of global contexts. This course explores a variety of religious collectives, historical and contemporary, to illustrate the centrality of religion to social, cultural, and political life. Students examine definitional approaches to and theoretical perspectives of religion as well as the reciprocal nature of the interaction between religion and society.

Prerequisites: Minimum grade of C- in a 200-level course in sociology.

SOCI-393

Politics and Social Change

3 Credits (45:0:0 hours)

This course explores the process of social change, focusing on how institutions shape and are shaped by collective organization in an effort to bring about social change. Social change is broadly defined to include economic, political, environmental, and technological change. Students examine a variety of groups pursuing social change and their relationship to key social institutions, such as the media and the state.

Prerequisites: Minimum grade of C- in a 200-level course in sociology.

SOCI-400 Senior Seminar

3 Credits (0:0:45 hours) Transfer

A capstone course is one in which students synthesize and apply the knowledge they have acquired in theory, methodology, and substantive subject-matter, in preparation for advanced education or entry into professional careers. In Sociology, this synthesis of knowledge reflects the "sociological imagination" (C. Wright Mills, 1959)-the ability to recognize the interplay between individual experiences and public issues. In this course, students use their sociological imaginations in self-directed analyses of current societal issues, social problems, or controversies, building a body of diverse work that illustrates the knowledge and skills they will be carrying into their future educational, professional, and/or individual roles within a dynamic, multicultural society. Prerequisites: Minimum grade of C- in a 300-level sociology course and consent of the department. Preference will be given to students in the Sociology major and the Honours program.

331

SOCI-402

Special Topics in Sociology

3 Credits (0:0:45 hours) Transfer

This course provides an in-depth study of a selected topic in sociology. The topic for the course varies from year to year and is announced prior to registration. Possible topics include sport and gender, sociology of aging, sociology of religion, sociology of health and illness, critical media studies, and sociology of globalization.

Prerequisites: Minimum grade of C- in any 300level course in Sociology.

SOCI-418

Qualitative Research Methods

3 Credits (45:0:0 hours) Transfer

This course examines qualitative research methods in sociology. Topics covered include: designing qualitative research, ethical issues, interviews, focus groups, ethnography, action research, unobtrusive measures, case studies, content analyses, and the use of triangulation in research.

Prerequisites: Minimum grade of C- in SOCI 315 or (with consent of the instructor) PSYC 212.

SOCI-421 **Sociology of Punishment**

3 Credits (0:0:45 hours) Transfer

This course is an examination and explanation of the historical and contemporary social underpinnings of punishment and the criminal justice system. Topics may include: the social and historical context of punishment; the rationales, principles and goals of sentencing; and current trends in Canadian corrections. Prerequisites: Minimum grade of C- in SOCI 327.

SOCI-422

Aboriginal Peoples and Justice

3 Credits (45:0:0 hours)

The course is a survey of the involvement of Aboriginal peoples as offenders, victims and service providers in the Canadian criminal justice system at a variety of levels, including policing, courts, corrections, and aftercare. Special attention is given to historic pressures and consequent socio-demographic and political situation of First Nations which contribute to rates of crime and disorder in Aboriginal communities.

Prerequisites: Minimum grade of C- in SOCI 327.

SOCI-424

Advanced Topics in Deviance, **Normality And Social Control**

3 Credits (0:0:45 hours) Transfer

This course provides an in-depth study of a specific topic or current issue related to deviance, normality and social control. The topic for the course varies year to year and is announced prior to registration. Possible topics include the following: sociology of alcohol; youth subcultures; medicalization of deviance; mass media and social control; sexuality; power and popular music; cults; genetic science, deviance and social control. Prerequisites: Minimum grade of C- in at least one 300-level Sociology course and a minimum grade of C- in SOCI-224 or consent of the department.

SOCI-425

Research Problems in Criminology

3 Credits (45:0:0 hours)

Transfer

This course explores the research methods commonly employed in areas related to criminal justice. It covers general issues in measurement and research design (e.g., purposes of research, ethical issues, design of research projects). Students learn how to formulate research questions and how to apply appropriate procedures for obtaining answers. In addition, students learn about data collection and processing, interpreting research findings, and writing research reports. Prerequisites: Minimum grade of C- in SOCI 225 and SOCI 315.

SOCI-426 Community Based Criminology Project

3 Credits (0:0:192 hours) Transfer

In this course, students are assigned to a public, private, or non-profit criminal justice organization where they apply their knowledge and skills in criminology and criminological research methods (quantitative and/or qualitative) in a supervised research, evaluative, or analytical project. Note: This course does not fulfill the 400-level credit requirement of the Sociology Major and Minor. Prerequisites: Minimum grade C- in SOCI 321,

SOCI 327 and SOCI 425, and consent of the department.

SOCI-430

Gender, Crime, and Justice

3 Credits (0:0:45 hours)

Transfer

This course critically examines key concepts, issues and debates with respect to gender, crime and social justice. The key focus is on gender differences in crime, theories of women's crime and the treatment of women offenders and victims by the criminal justice system.

Prerequisites: Minimum grade of C- in SOCI 225 and SOCI 301.

SOCI-449 Advanced Topics in

Social Psychology 3 Credits (0:0:45 hours) Transfer

This course provides an in-depth study of two or three central topics in social psychology. The theoretical, methodological and applied issues in the selected areas are emphasized. The topics for the course vary from year to year and are announced prior to registration. Possible topics include social cognition, social perception, interpersonal attraction, social psychology and health, and social psychology and the environment.

Prerequisites: Minimum grade of C- in at least one 300-level sociology course and a minimum grade of C- in SOCI 271 or PSYC 241 or consent of the department.

SOCI-463 Advanced Topics in Canadian Society

3 Credits (0:0:45 hours) Transfer

This course provides an in-depth study of a topic in Canadian Society. The topic for the course varies from year to year and is announced prior to registration. Possible topics include colonialism and the historical development of Canada, regionalism, ethnicity and gender inequities, free trade issues, multinationals and globalization, capitalism, government policy, and/or issues relating to Canadian identity.

Prerequisites: Minimum grade of C- in at least one 300-level sociology course and a minimum grade of C- in SOCI 101 or consent of the department.

SOCI-470 Advanced Topics in the Sociology of Families

3 Credits (0:0:45 hours) Transfer

This course provides an in-depth study of selected topics in the sociology of families. The topic for the course varies from year to year and is announced prior to registration. Possible topics include gender and family, comparative family systems, inequality and family, deviance and family and family policy.

*Prerequisites: Minimum grade of C- in at least one 300-level sociology course and a minimum grade of C- in SOCI 271 or consent

SOCI-477 Advanced Topics in Youth

of the department.

3 Credits (0:0:45 hours) Transfer

This course provides an in-depth study of a specific topic or current issue related to the sociology of youth. The topic for the course varies year to year and is announced prior to registration. Possible topics include youth subcultures, comparative youth systems, the social construction of adolescence, youth and inequality, and youth, gender, and popular culture.

Prerequisites: Minimum grade of C- in at least one 300-level sociology course and a minimum grade of C- in SOCI 377 or consent of the department.

SOCI-490 Honours Thesis

6 Credits (0:0:90 hours) Transfer

Under the direction of a faculty member, students conduct an empirical or theoretical research project culminating in the Honours Thesis and formal presentation of research findings. **Note:** This course is restricted to, and required of, students in the final year of the Honours Sociology program.

Prerequisites: Registration in the 4th year of the Honours Sociology program and consent of the department.

SOCI-498 Individual Study

3 Credits (0:0:45 hours) Transfer

In consultation with, and supervised by, a member of the department or an approved professional in the community, a senior student may pursue a single research topic in greater depth than is possible within traditional undergraduate courses. Examples of such projects may include directed reading, library research, field research and/or placement. A formal review paper, research proposal, research report, annotated bibliography, and/or essay is required. *Prerequisites*: By permission of the department.

SOST-0030 Social Studies 30

5 Credits (90:0:0 hours)

This course explores the different economic and political systems into which present day nations have organized themselves, and the theories and principles that guide these systems. In order to provide the students with an understanding of the contemporary world, the course focuses on the motives consequences and alternative choices in the twentieth century global interactions since World War I.

Prerequisites: Social 20 or grade 12 reading and writing level or placement by an advisor.

SOWK-101 Social Work Philosophy

3 Credits (45:0:0 hours) Transfer

The course is an overview of the social services field and the philosophy, purpose and objectives of social work. It examines the nature of helping, social work practice principles, the historical roots of social work and societal attitudes affecting social services. The emphasis is on fostering appropriate understanding of, and attitudes to, a variety of lifestyles and to the value system of the individual student, of clients and of the social work profession.

SOWK-102 Introduction to Social Work Practice

3 Credits (45:0:0 hours)

This course is the beginning of your journey in learning about social work practice and skills. The course will introduce you to the skills and knowledge that are the foundation of the social work process. The aim of the course is to improve your abilities to help others by increasing self-understanding and developing a beginning competence in social work interviewing.

SOWK-105 Field Placement

4 Credits (0:0:240 hours)

The field placements constitute the practical component of the program and are concerned with the integration of theory and practice. They are taken concurrently with the Social Work Practice Methods courses. The overall purpose of the placements is to provide students with the opportunity to apply classroom learning within the context of specific field placement settings. Students also complete suicide prevention training as part of the course. Students have the opportunity to develop and to demonstrate practice skills based on the values, knowledge and skills taught in the core courses of the program. Field education is a form of teaching and learning in which students have the opportunity to experience themselves as developing social workers in a supervised practice setting.

SOWK-110 Social Work Practice Methods I

3 Credits (45:0:0 hours)
This course introduces students to social

work practice methods. The philosophy and values of social work practice and relationship principles/skills are examined and students are expected to demonstrate the effective use of these skills in their practice. Social Work Practice Theory including ecological systems and structural models of practice, stage development, and an adaptive/coping perspective are examined. Direct social work practice skills are learned as well as their application to the helping process. Attention is given to the four stages of an effective interview: the preliminary phase, the beginning phase, the work phase and the ending phase. The course focuses on assisting the student to develop awareness of cross-cultural issues and skills in social work practice. Prerequisites: Minimum grade of C- in SOWK 101 and SOWK 102. Co-requisite: SOWK 115.

SOWK-111 Social Work with Families

3 Credits (45:0:0 hours)

Transfer

This course is designed to offer participants knowledge and insight into the dynamics of the family from a social work perspective. Students are encouraged to examine their own place in their families of origin, to gain insight into their personal attitudes and relationships now, and to make connections with their understanding of other families which they encounter in the course of their work. Students examine family systems theory, communication and relationship processes in families, family life cycle theory, and cultural aspects of family processes. Students are encouraged to put their understanding of family into ideological and historical perspective. Although this is not a methods course, students learn to identify their family strengths and to support positive family life.

Prerequisites: Minimum grade of C- in SOWK 101 and SOWK 102.

SOWK-112 Social Work With Children and Adolescents

3 Credits (45:0:0 hours)

This course examines human growth and developmental life stages, prenatal to age eighteen. Students explore lifespan development, tasks, needs and issues from a Social Work perspective. Specific emphasis is placed on children's development. Cross cultural aspects of lifespan development are also explored.

Prerequisites: Minimum grade of C- in SOWK 101 and SOWK 102.

SOWK-115 Field Placement

SOWK 110.

4 Credits (0:0:240 hours)

The field placements constitute the practical component of the program and are concerned with the integration of theory and practice. They are taken concurrently with the Social Work Practice Methods courses. The overall purpose of the placements is to provide students with the opportunity to apply classroom learning within the context of specific field placement settings. Students have the opportunity to develop and to demonstrate practice skills based on the values, knowledge and skills taught in the core courses of the program. Field education is a form of teaching and learning in which students have the opportunity to experience themselves as developing social workers in a supervised practice setting. Prerequisites: SOWK 105. Co-requisite:

SOWK-201 Group Work

3 Credits (45:0:0 hours)

This course is designed to develop specific group work skills, an appreciation of the impact of groups, and a recognition of the appropriate use of groups in the social service field. It examines the components of the group process and develops skills in organizing and facilitating groups. Focus is on increasing students' awareness of their own interaction in groups and on demonstrating their ability to use effective social work skills with groups. The students have an opportunity to integrate the theoretical concepts with actual experience by participating in and leading group sessions. *Prerequisites*: Minimum grade of C- in SOWK 110, SOWK 111 and SOWK 112.

SOWK-202 Social Work Practice Methods II

3 Credits (45:0:0 hours)

This course builds on Social Work Practice Methods I (SOWK 110). Methods II unites social work theory and practice skills with particular attention to phases of work in the helping process. Students learn an organized approach to problem solving including: social work assessments, establishing short and long term goals, implementation of change strategies and evaluation of their work. Students are encouraged to focus on client strengths keeping in mind the social, political and cultural context of their lives. By the end of the course, students are able to articulate a professional model of practice. Discussion of theoretical concepts and experiential learning in the classroom helps students develop and enhance their social work practice skills. Through the use of written assignments, students learn to effectively document their work with clients.

Prerequisites: Minimum grade of C- in SOWK 110 and SOWK 111. Co-requisite: SOWK 205.

SOWK-203 Mental Health, Trauma and Addictions

3 Credits (45:0:0 hours)

This course is designed to provide students with an introduction to mental health and addictions from a social work perspective. Drawing on a competency-based approach to practice, students examine: the history of the treatment of the mentally ill; definitions of mental illness and mental health; common disorders encountered in practice; substance abuse and concurrent disorders; causative factors of mental illness including the role of trauma; factors that promote mental health; mental health assessments; treatment approaches and resources within the community; and mental health legislation and policy. This course provides the opportunity for students to explore their own values, ideas and experiences related to mental health and addiction and develop sensitivity to cultural issues in defining and treating mental health problems. Specific attention is focused on the role of social workers in the delivery of mental health services and addiction services. Prerequisites: Minimum grade of C- in SOWK 110, SOWK 111, SOWK 112. Minimum grade of D in PSYC 104.

SOWK-204 Social Policy and Anti-Oppressive Practice

3 Credits (45:0:0 hours)

Transfer

This course is designed to help participants become critically aware of the economic, social and political environment within which they practice social work. The course examines the process by which social policy is developed in Canada and encourages reflection of the ways social workers are influenced by and in turn can influence that process. Participants are invited to examine their own values as well as some dominant ideologies and assumptions present within Canada today. In addition, opportunities are provided for students to enhance their understanding of a range of contemporary social issues of particular relevance to the social work profession and their own practice. A strong theme running through the course is that of understanding the nature of structural and anti-oppressive social work practice.

Prerequisites: First year of program.

SOWK-205 Field Placement

4 Credits (0:0:240 hours)

The field placements constitute the practical component of the program and are concerned with the integration of theory and practice. They are taken concurrently with the Social Work Practice Methods courses. The overall purpose of the placements is to provide students with the opportunity to apply classroom learning within the context of specific field settings. Students have the opportunity to develop and to demonstrate practice skills based on the values, knowledge and skills taught in the core courses of the program. Field education is a form of teaching and learning in which students have the opportunity to experience themselves as developing social workers in a supervised practice setting.

Prerequisites: SOWK 115. Co-requisite: SOWK 202.

SOWK-210 Community Practice Methods III 3 Credits (45:0:0 hours)

This course is designed to provide students with an introduction to theoretical knowledge and skills for working with communities. Students examine current theories of community development/organization and develop the skills necessary for effective social work intervention and change at the community level. This course includes a local and global perspective and issues related to environment and international development. *Prerequisites*: SOWK 201, SOWK 202 and SOWK 204.

SOWK-211 Social Work Practice Methods IV 3 Credits (45:0:0 hours)

This course is a survey of current theory and social work practices, skills and attitudes related to issues of family violence, deprivation, neglect and separation/loss. Students develop an awareness of the interplay of individual, family group, and societal factors in the emergence and treatment of these problem issues. Though the focus is on the generic aspects of dealing with these family issues, key aspects of child welfare and in-home intervention are introduced. Students are encouraged to put their understanding of family violence and deprivation issues into ideological and historical perspective. Prerequisites: Minimum grade of C- in SOWK 201, SOWK 202, SOWK 204. Co-requisite: SOWK 203.

SOWK-215 Field Placement

4 Credits (0:0:240 hours)

The field placements constitute the practical component of the program and are concerned with the integration of theory and practice. They are taken concurrently with the Social Work Practice Methods courses. The overall purpose of the placements is to provide students with the opportunity to apply classroom learning within the context of specific field placement settings. Students have the opportunity to develop and to demonstrate practice skills based on the values, knowledge and skills taught in the core courses of the program. Field education is a form of teaching and learning in which students have the opportunity to experience themselves as developing social workers in a supervised practice setting.

Prerequisites: SOWK 205.

SPAN-111 Introductory Spanish I

3 Credits (75:0:0 hours) Transfer Spanish 111 is an introductory course designed for students with limited or no previous knowledge of Spanish. It introduces the sounds of the Spanish language, essential grammatical structures and tenses, and a practical basic vocabulary to aid the student in the development of oral/aural comprehension, expression, reading and writing skills. General aspects of geography, history and culture in Spanish-speaking countries are also introduced. **Note:** Students with native or near-native proficiency cannot take this course. Heritage speakers must consult the department prior to registration. Students with a proficiency level beyond this course may be directed to a higher-level course. Students with credit in Spanish 30, Spanish 35 or equivalent cannot receive credit for this course. Credit can only be

SPAN-112 Introductory Spanish II

3 Credits (75:0:0 hours) Transfer

obtained in one of SPAN 101 or SPAN 111.

This course is a continuation of SPAN 111 and is intended to further the development of the four language skills acquired in SPAN 111.

Note: Students with native or near-native proficiency cannot take this course. Heritage speakers must consult the department prior to registration. Students with a proficiency level beyond this course may be directed to a higher-level course. Students with credit in Spanish 30, Spanish 35 or equivalent cannot receive credit for this course. Credit can only be obtained in one of SPAN 102 or SPAN 112.

Prerequisites: Minimum grade of C- in SPAN 111.

SPAN-211

Intermediate Spanish I

3 Credits (75:0:0 hours)

Transfer

SPAN 211 is designed for students to develop and strengthen oral comprehension, expression, reading and writing skills acquired in beginner-level courses. Note: Students with native proficiency cannot take this course. Heritage speakers must consult the department prior to registration. Students with a proficiency level beyond this course may be directed to a higher-level course. Credit can only be obtained in one of SPAN 200 or SPAN 211.

Prerequisites: Minimum grade of C- in SPAN 112 or successful completion of Spanish 30, 35, or equivalent course.

SPAN-212

Intermediate Spanish II

3 Credits (75:0:0 hours) Transfer

SPAN 212 is a continuation of SPAN 211 and is intended to further develop and strengthen the oral comprehension, expression, reading and writing skills acquired in SPAN 211. **Note:** Students with native proficience cannot take this course. Heritage speakers must consult the department prior to registration. Students with a proficiency level beyond this course may be directed to a higher-level course. Credit cannot be obtained in both SPAN 200 and SPAN 211. *Prerequisites:* Minimum grade of C- in SPAN 211.

SPAN-216 Contemporary Hispanic Cultures and Oral Practice

3 Credits (75:0:0 hours) Transfer Span 216 aims to improve the student's production and comprehension of spoken and written Spanish. Conducted in Spanish, this course explores current cultural and social issues in the Hispanic world as seen through various media sources and selected readings. It familiarizes the student with the geography, history and artistic achievements of Spain and Latin America. This course requires oral and written presentations and places emphasis on oral work. Note: Students with native proficiency cannot take this course. Heritage speakers must consult the department prior to enrolling in this course. Students with a proficiency level beyond this course may be directed to a higher-level course. Prerequisites: Minimum grade of C- in SPAN 212 or consent of the department.

335

SPAN-230

Conversation and Composition in Spanish

3 Credits (75:0:0 hours) Transfer

Spanish 230 is an intermediate-level course for students with a working knowledge of the language. Conducted in Spanish, this course provides students the opportunity to improve spoken and written Spanish. Attention is given to pronunciation, understanding spoken Spanish and correct use of grammar, with emphasis placed on developing a clear and concise writing style in a variety of modes and formats. **Note:** Students with native proficiency cannot take this course. Heritage speakers must consult the department prior to enrolling in this course.

Prerequisites: Minimum grade of C- in SPAN 212 or consent of the department.

SPAN-306 Spanish for Heritage Speakers

3 Credits (75:0:0 hours) Transfer

This course is intended for speakers with an advanced level of oral proficiency, but no previous formal study of Spanish. It focuses on topics such as grammar and sentence structure, spelling and punctuation, interference between English and Spanish and colloquial versus formal usages with the objective of improving skills in oral and written communication. Prerequisites: Consent of the department.

SPAN-335

Introduction to Business Spanish

3 Credits (45:0:0 hours) Transfer

Conducted entirely in Spanish, this course focuses on business terminology and the stylistic features of business communication, oral and written. The course also fosters cross-cultural awareness necessary to function effectively in the Spanish-speaking business world. Advanced Spanish language proficiency is required. Individual and group presentations are an essential part of this course. Prerequisites: Minimum grade of C- in SPAN 230 or consent of the department.

SPAN-341

Introduction to Translation

Transfer 3 Credits (45:0:0 hours)

SPAN 341 is an introduction to the theory and practice of translation through the review of basic linguistic and cultural patterns, and the discussion of common grammatical and lexical difficulties. Students work in Spanish and English, but the focus is on the assessment and translation of texts into English from original source texts in Spanish.

Prerequisites: Minimum grade of C- in SPAN 230 or consent of the department.

SPAN-350

Magical Realism, Subversion and Sexuality in Hispanic Films and Literature

3 Credits (45:0:0 hours) Transfer

This course introduces students to one of the most stimulating and creative trends in contemporary Hispanic literature and cinema, Magical Realism, in which elements of magic are incorporated into everyday reality. Students critically examine a selection of representative magical realist fiction and films, exploring the relationship between the magical and the real within each text and their historical and cultural context. Because Hispanic Magical Realism has been considered a subversive mode of writing (and representation in general) that challenges discourses of power, this course also analyses the effectiveness of Magical Realism in liberating the voices of the subjugated, especially female characters and their sexuality. The course is conducted in English.

SPAN-351

Women in Hispanic Literatures

3 Credits (45:0:0 hours)

This course focuses on the role of women in the literatures of Spain and Spanish America (in translation) from the Medieval period through the 20th century. It aims to analyze how the construction of gender in literature reflects, interacts or rejects the cultural and socio-historical conditions of the time. This course is designed to stimulate discussion, increase the student's familiarity with methods of literary analysis, and provide an understanding of Hispanic cultures and thought. The course is conducted in English.

STAT-141 **Introduction to Statistics**

3 Credits (45:0:0 hours) Transfer

The course introduces students to the theory and application of statistics. Topics include: data description; probability theory; discrete and continuous random variables and their distributions; sampling distributions; elementary inference for population means and proportions; Goodness-of-Fit Test; Chi-Squared test for contingency tables; regression and correlation analysis; and analysis of variance. Note: This course may not be taken for credit if credit has been obtained in any statistics course, or in PSYC 211 or SOCI 210. Prerequisites: Pure Mathematics 30 or successful completion of the statistics gateway exam.

STAT-151 Applied Statistics I

3 Credits (45:18:0 hours) Transfer

In this course the following topics are covered: data collection and presentation, descriptive statistics; probability distributions; sampling distributions and the central limit theorem; point estimation and hypothesis testing; oneway ANOVA; Goodness-of-Fit and contingency table; and correlation and regression analysis. Applications are taken from a broad variety of fields such as biological and medical sciences, engineering, social sciences and economics. **Note:** This course may not be taken for credit if credit has been obtained in any statistics course, or in PSYC 211 or SOCI 210. Prerequisites: Pure Mathematics 30.

STAT-152 Applied Statistics I

3 Credits (45:18:0 hours)

In this course the following topics are covered: data collection and presentation, descriptive statistics; probability distributions, sampling distributions and the central limit theorem; point estimation and hypothesis testing; oneway ANOVA; Goodness-of-Fit and contingency table; and correlation and regression analysis. Applications are taken from a broad variety of fields such as biological and medical sciences, engineering, social sciences and economics. Note: This course may not be taken for credit if credit has been obtained in any statistics course, or in PSYC 211 or SOCI 210. Prerequisites: Pure Math 30 or successful completion of the statistics gateway exam.

STAT-221 Applied Probability

3 Credits (45:24:0 hours) Transfer

This course introduces the basic probability models and axioms. The concept of discrete and continuous distributions and their features are presented and different distributions, such as uniform, binomial, geometric, Poisson, exponential, and normal are discussed. Markov chains and their applications are addressed in this course. The theory is illustrated through various applications with emphasis on the analysis of computer systems. Simulation techniques are discussed and applied in the lab component of the course. Note: This course is intended for students in the Computing Science Program. Other students may be admitted by consent of the department. Credit can only be obtained in one of STAT 221 or

Prerequisites: Minimum grade of C- in MATH 115. Co-requisites: MATH 120 or MATH 125.

STAT-222

Applied Statistics

3 Credits (45:24:0 hours) Transfer

This course examines the basic tools in applied statistics relevant to computing scientists. Students study sampling distributions, learn how to obtain estimates and confidence intervals, and how to conduct hypothesis tests. Stochastic processes including the Poisson process and simple queues are introduced. Note: This course is intended for students in the Computing Science Program. Other students having the *prerequisites* and the necessary proficiency in mathematics may be admitted by consent of the department. *Prerequisites*: Minimum grade of C- in STAT 221.

STAT-252

Applied Statistics II

3 Credits (45:24:0 hours) Transfer

Methods in applied statistics are presented in this course including the following topics: parametric versus non-parametric statistics in the comparison of the centre of distribution, ANOVA, and multiple linear regression analysis. Applications are taken from a broad variety of fields such as biological, social and computer sciences, engineering, and economics.

Prerequisites: Minimum grade of C- in STAT 141 or STAT 151.

STAT-265

Probability and Stats Theory I

3 Credits (45:13:0 hours) Transfer

This is a calculus-based course on probability and statistical theory for mathematics and science majors. Topics include: basic concepts of probability; probability distributions for discrete and continuous random variables; expectations and moments; moment-generating functions; Tchebysheff's theorem; special parametric families of univariate distributions; sampling distributions and the central limit theorem; parametric point estimation; parametric interval estimation.

Note: Credit can only be obtained in one of STAT 265 or STAT 221.

Prerequisites: Minimum grade of C- in MATH 115. STAT 151 is recommended.

STAT-312 Probability Theory

3 Credits (45:0:0 hours)

This course offers a rigorous approach to probability theory. Topics covered include univariate and multivariate probability distributions, discrete and continuous random variables, expectation, and basic limit theorems. **Note:** This course may not be taken for credit if credit has been obtained in MATH 312.

Prerequisites: Minimum grade of C- in MATH 215 and in one of MATH 120 or MATH 125.

STAT-350

Sampling Theory and Applications

3 Credits (45:0:0 hours)

This course concentrates on the design and analysis techniques for sample surveys. Topics include: simple, stratified and systemic random sampling; ratio and regression estimation; cluster sampling; two-stage sampling; sources of errors in surveys.

Prerequisites: Minimum grade of C- in STAT 265.

STAT-353

Design/Analysis of Experiments

3 Credits (45:13:0 hours)

In scientific research, statistical design plays an essential role in helping researchers to identify, explore and clarify relationships between key variables. This course is designed to provide students with the statistical designs and techniques to solve problems arising from experiments in agriculture, biology, engineering, physical and social sciences. The course includes: research design principles; completely randomized design; randomized complete block design; Latin square design; factorial design; incomplete block design; variance components model; split-plot design; repeated measure design; crossover design; analysis of covariance.

Prerequisites: Minimum grade of C- in STAT 265, and in one of MATH 120 or MATH 125. Minimum grade C-;

STSS-0007

Strategies for Student Success

1 Credit (0:0:7.5 hours)

This course is designed to provide students in the BA/BEd and General Studies programs an opportunity for general academic development and planning. This course covers topics such as effective studying, essay writing, time management, academic/career planning, stress management, LRC orientation and campus resources. Restricted to Arts, Education and General Studies students.

TAST-100

Role and Responsibilities of the Educational Assistant

2 Credits (30:0:0 hours) Transfer Focusing on the knowledge, skills, and attitudes needed by paraprofessionals in the classroom to support both teachers and pupils, students in this course explore their role as educational assistants in detail. Starting with their own educational beliefs, students analyse provincial and school board philosophies, practices, guidelines, and professional ethics. Reviewing components of IPPs, students learn how to document pupils' progress in cooperation with other members of the educational team, and explore how to adapt curriculum material and learning activities. The school board application process is examined and students complete a professional portfolio to provide an overview of their skills, knowledge, and experience.

TAST-101

Child and Adolescent Development

3 Credits (45:0:0 hours)

Transfer

This course provides a survey of the major theories of human development, principles, research findings, and concepts relating to child and adolescent development from a cognitive, social/emotional, and physical perspective. Course material explores several aspects influencing individual development from preschool to adolescence with a focus on application of this content to the educational setting.

TAST-102 Supporting Classroom Behaviour Management

3 Credits (45:0:0 hours)

Transfer

The focus of this course is to develop the learner's skills and knowledge to provide positive behavioural support to students within the context of the teacher's classroom behaviour management system. Course content will address the interrelationship of multiple factors within the classroom environment, strategies to foster student compliance, methods of observing, documenting and reporting student behaviours to teachers, the relationship of our brain to our behaviour, the communicative function of student behaviour, the development and implementation of appropriate intervention strategies for students who have complex behavioural needs and the critical need for positive classroom relationships.

TAST-103 Language Learning and Math Across the Curriculum

3 Credits (45:0:0 hours) Transfer

In this course, students examine the theory and practice of literacy within the Alberta Language Arts and Mathematics curricula. Students learn to support the implementation of these programs by adapting materials to meet the learning styles and needs of pupils. Learning a variety of practical strategies, students are able to transfer real skills to the classroom, including paired reading, spelling systems, and math manipulatives.

TAST-105 Effective

Interpersonal Communication

2 Credits (30:0:0 hours) Transfer

In this course, students learn the basic concepts underlying interpersonal communication as they apply to working with adults and children. The course focus is on defining human behaviour as it applies to living and working with others. Through mediated learning activities, students are encouraged to examine their personal strengths and develop the necessary skills to function productively in a variety of contexts. A strong emphasis is placed on experiential learning and self-growth activities. Effective communication strategies are addressed throughout the course.

TAST-107 Students With Exceptionalities – Level I

3 Credits (45:0:0 hours)

This course examines the philosophy and educational concepts associated with educating students with special needs in Alberta. In addition, the course examines theoretical information related to attention deficit disorder (ADD/ADHD), learning disabilities, Down Syndrome, Fragile X Syndrome, cerebral palsy, epilepsy, and Fetal Alcohol Spectrum Disorder. The role special needs educational assistants have in implementing the objectives identified in student's individual program plans is also examined. Students explore in-depth program modification strategies, documentation strategies and the effects of specific medications.

TAST-108 Technology Applications in Education

3 Credits (45:0:0 hours) Transfer

Technology Applications in Education is a "hands-on" educational computer course designed to help learners acquire basic skills and knowledge about computers, computer peripherals and computer software. Computer and word processing skills related to educational settings are used extensively. The Internet and electronic mail are also introduced.

TAST-109 Practicum I

1 Credit (0:0:60 hours)

The practicum is designed to provide the student with the opportunity to practice in the field through demonstration, appropriate skills and attitudes based on the values, skills and knowledge taught within the program courses. *Prerequisites*: TAST 101, TAST 103 and TAST 107. *Co-requisites*: TAST 110.

TAST-110 Integration Seminar I

1 Credit (15:0:0 hours)

In this Integration Seminar, students link the classroom learning with field-related experiences and issues. The small group seminar format promotes the integration of theory and practice in a professional setting through facilitated group discussion and participation. *Co-requisite:* TAST 109.

TAST-114 Specialized Skills and Practice

2 Credits (30:0:0 hours)

Students develop the skills necessary to support classroom teachers and students with specific special education needs. The course blends theory with effective practice to prepare assistants who must demonstrate ways to adapt learning activities and materials for students with a range of academic, emotional and physical challenges. The particular special education need studied varies from term to term.

TAST-117 Students With Exceptionalities – Level II

3 Credits (45:0:0 hours)

This course examines the philosophy and educational concepts associated with educating students with special needs in Alberta. In this course, students learn to implement strategies, as directed by the teacher, in order to realize a student's goals as outlined in the Individualized Program Plan (IPP). In addition, specific areas of study include: emotional/behaviour disorders, Tourette's Syndrome, autism spectrum disorders, developmental disabilities, anxiety or eating disorders, traumatic brain injury, oppositional defiant disorder, medication, depression, schizophrenia, and conduct disorder. Specific sessions will address transporting and lifting, medication administration in classrooms, learning styles, and how to best meet the needs of children with autism.

TAST-118 Computers in Education and Assistive Technology

3 Credits (45:0:0 hours)

Transfer

Computers in Education and Assistive Technology builds on and extends the skills and knowledge gained in Technology Applications in Education. Students learn to integrate the use of computers into the classroom curriculum and evaluate curriculum-based software. The use and application of databases, graphics and the Internet are also examined. Students learn how assistive hardware and software enables the child with exceptionalities to use computer technology. *Prerequisites*: TAST 108.

TAST-119 Practicum II

2 Credits (0:0:120 hours)

The practicum is designed to provide students practice in the field through demonstration of appropriate skills and attitudes based on the values, skills and knowledge taught within the program courses. This second practicum fosters the full range of responsibilities associated with the complex role of the educational assistant within a supervised educational setting. *Prerequisites:* Successful completion of all program courses. *Co-requisite:* TAST 120.

337

TAST-120

Integration Seminar II

1 Credit (15:0:0 hours)

In this Integration Seminar, students reflect on their professional practice and link the classroom learning with field related experiences and issues. The small group seminar format promotes the integration of theory and practice in a professional setting through facilitated group discussion and participation.

Prerequisites: TAST 110. Co-requisite: TAST 119.

THAR-101 Acting Skills I

3 Credits (0:90:0 hours)

In this course, students are introduced to the basics of acting: concentration, imagination, and verbal and non-verbal communication. Through classes in text analysis, improvisation and the creation of a character, students explore realistic behaviour in a variety of contexts. As a means of extending their work on sustaining an imagined reality, students work with simple texts to start building standards by which the quality of acting can be explored.

THAR-102 Vocal Music I

1 Credit (0:30:7.5 hours)

This course has two components, the Vocal Lesson and the Vocal Lab. In the Vocal Lesson, posture, breath management, tone quality, diction, interpretation and musicianship are stressed in weekly private lessons. In the Vocal Lab, the fundamentals of the analysis and preparation of songs from music theatre are explored. Performing songs and integrating songs into a dramatic setting are the bases of this weekly workshop.

THAR-103 Introduction to Theatre

3 Credits (45:0:0 hours)

In this introductory course, students explore the origins and development of theatre art and aesthetics. With a focus on selected periods and plays from Western theatre history, students examine the conventions of theatre, theatre spaces, aspects of the mise en scene, and rudiments of play analysis.

THAR-109 Performer's Lab

3 Credits (0:90:0 hours)

Challenging works from music theatre's repertoire are studied and explored in a workshop format. Through the rehearsal and workshop performance of a single complete music theatre work, students acquire performance skills within a music theatre setting.

THAR-110 Dance Skills I

3 Credits (0:112:0 hours)

In this course, students are introduced to the fundamentals of dance technique and movement for actors. Dance technique classes, primarily in ballet, jazz and tap, explore the various styles of dance demanded of the musical theatre performer through exercises in these disciplines and the preparation of both solo and ensemble pieces. Movement classes assist the developing actor in increasing body awareness, thus providing a better basis for character physicalization.

THAR-115 Voice for the Stage

1 Credit (0:30:0 hours)

This course builds foundational skill in proper vocal production for the stage. Through vocal and physical exercises, students learn techniques and strategies for successful rehearsal and performance.

THAR-120

Music Theory for Music Theatre I

2 Credits (30:0:0 hours)

This course introduces the theoretical basics of music as they apply to the repertoire of music theatre. Students identify and apply the basic rudiments of music theory to the analysis of music theatre repertoire. *Co-requisite:* THAR 130.

THAR-121 Music Theory for Music Theatre II 2 Credits (30:0:0 hours)

This course is a continuation of Music Theory I, focusing on the relationship and application of the basic theoretical concepts of music as they apply to the repertoire of music theatre. *Prerequisites:* Minimum grade of C- in THAR 120 and THAR 130. *Co-requisite:* THAR 131.

THAR-130

Ear Training for Music Theatre I

3 Credits (45:0:0 hours)

This introductory ear training course parallels and supplements the material delivered in Music Theory for Music Theatre I. Topics include, but are not limited to: the aural identification of intervals, melodies, rhythms, and chords, as well as the sight-singing of melodies and rhythms drawn from the music theatre repertoire. *Co-requisite*: THAR 120.

THAR-131 Ear Training for Music Theatre II

3 Credits (45:0:0 hours)

A continuation of Ear Training I, this course focuses on more advanced studies in ear training as they apply to the repertoire of music theatre.

Prerequisites: Minimum grade of C- in THAR 120 and THAR 130. Co-requisite: THAR 121.

THAR-151 Acting Skills II

3 Credits (0:90:0 hours)

In this course, students continue to develop skills in concentration and imagination, in addition to the concept of effective theatricality. Exercises in creating a character culminate with the performance of a play from the realistic period, most likely a piece by Chekhov or one of his contemporaries, such that students begin to explore the exercises and terminology developed by Stanislavski to describe the actor's progress. The focus shifts at the end of the term from process to product with the development and performance of the Vocal Masque, a short, one-person spectacle integrating the lessons learned in the first two terms. *Prerequisites*: Minimum grade of C- in

THAR-152 Vocal Music II

THAR 101.

1 Credit (0:12:7.5 hours)

This course has two components, the Vocal Lesson and the Vocal Lab. In the Vocal Lesson, posture, breath management, tone quality, diction, interpretation, and musicianship are stressed in weekly private lessons. Building upon the fundamentals introduced in Vocal Music I, the Vocal Lab continues to develop skills in the analysis and preparation of songs from music theatre.

Prerequisites: Minimum grade of C- in THAR 102.

THAR-153 Play Analysis

3 Credits (45:0:0 hours)

Transfer

In this course, students develop skill in the critical analysis of plays. Through the study of plays from selected periods in Western theatre history, students analyze structure, character, theme, spectacle, sound, form and style in light of the historical and theatrical contexts from which these plays arose.

Prerequisites: Minimum grade of C- in THAR 103.

THAR-160 Dance Skills II

3 Credits (0:112:0 hours)

This course is a continuation of the dance technique and movement classes from THAR 110. Dance technique classes primarily in ballet, jazz and tap are a continuation of regular weekly studio classes exploring the various styles of dance demanded of the music theatre performer. Students begin the process of integrating technique into choreography. Movement classes also continue, with a focus upon the development of personal movement patterns that become part of the actor's technique.

Prerequisites: Minimum grade of C- in THAR 110.

THAR-201 Acting Skills III

3 Credits (0:90:0 hours)

In this course, students add to the acting skills developed in Acting Skills I and II through further monologue work and scene study. In addition, students participate in mask work and commedia dell'arte study in a comedy workshop. Students are introduced to classic text with exploration of the structure of verse, its sentences and various rhetorical devices. *Prerequisites*: Minimum grade of C- in THAR-151.

THAR-202 Vocal Music III

1 Credit (0:30:9 hours)

This course has two components, the Vocal Lesson and the Vocal Lab. In the Vocal Lesson, study of the fundamentals of singing continues. In the Vocal Repertoire Class, the analysis and preparation of songs for music theatre continues with an emphasis on the preparation of material for auditions. *Prerequisites*: Minimum grade of C- in THAR 152.

THAR-206 Performance I

2 Credits (0:0:112 hours)

Students audition for plays and musicals that comprise the Theatre Arts performance season. Once selected for a role in a production, students participate in the rehearsal and performance of a play or musical. *Prerequisites:* Minimum grade of C- in THAR 109.

THAR-215 Voice and Diction I

1 Credit (0:20:7.5 hours)

In this course, students build upon the foundations of vocal production established in THAR 115 with study of the mechanics of the speaking voice: breath control, phonation, resonance and articulation, drill and practice in the pronunciation of the spoken word. Students are able to apply this knowledge to the preparation and performance of text in all rehearsal and performance contexts. *Prerequisites*: Minimum grade of C- in THAR 115.

THAR-216 Voice and Diction II

1 Credit (0:20:7.5 hours)

This course builds upon the foundational and developmental work of THAR 115 and THAR 215, with emphasis on clarity and colour in the voice, plus exercises in prepared and cold reading. Students apply voice production skills to rehearsals for public performances as well as to the preparation of auditions. *Prerequisites*: Minimum grade of C- in THAR 215.

THAR-250 Dance Skills III

4 Credits (0:135:0 hours)

This course consists of dance technique and movement classes. Technique classes, primarily in jazz and tap, are a continuation of regular weekly studio classes that explore the various styles of dance demanded of the music theatre performer. Students focus further on the integration of technique into choreography while developing performance skills. Regular weekly classes in movement also continue, with emphasis on the development of greater anatomical awareness, spatial awareness and movement potential.

Prerequisites: Minimum grade of C- in THAR 160.

THAR-251 Acting Skills IV

3 Credits (0:90:0 hours)

In this course, students further develop their acting skills through scene study workshops, the study of classic text and exercises in stage combat. The course culminates with workshops and private coachings that prepare students for auditions.

Prerequisites: Minimum grade of C- in THAR 201.

THAR-252 Vocal Music IV

1 Credit (0:30:9 hours)

In weekly vocal lessons the study of the fundamentals of singing continues. In vocal repertoire classes the analysis and preparation of songs for music theatre continues, with an emphasis on the preparation of material for audition and performance. The culmination of this term's activity is the preparation for the Mock Audition.

Prerequisites: Minimum grade of C- in THAR 202.

THAR-256 Performance II

2 Credits (0:0:112.5 hours)

Students participate in both class and public performances. Having discovered and developed the natural equipment at their disposal in Performance I, students acquire confidence by applying it to the interpretation of plays and musicals for a public audience. *Prerequisites:* Minimum grade of C- in THAR 206;

THAR-260 Dance Skills IV

4 Credits (0:135:0 hours)

This course consists of dance technique and movement classes. Technique classes (primarily in jazz and tap) explore the various styles of dance demanded of the music theatre performer, with an emphasis on the preparation of material for performance and audition. Movement classes continue in the development of greater anatomical awareness, spatial awareness and movement potential, with the addition of work on movement in context.

Prerequisites: Minimum grade of C- in THAR 250.

THAS-0100 Speech Language Pathologist Assistant Bridging

5 Credits (75:0:0 hours)

This course covers content from the first year of the Speech Language Pathologist Assistant major required for successful bridging of students into the second year of the program. Included are an introduction to normal development of speech, language and literacy, motor skills, and basic anatomy and physiology related to speech production. Communication disorders are examined and common pediatric conditions with concomitant communication challenges are reviewed.

THAS-101 Normal Development of Speech, Language and Literacy

3 Credits (45:0:0 hours)

This course provides students with an overview of normal speech and language development. The normal developmental milestones and sequence of typical language development from birth through to the school aged years are presented. Emergent literacy skills and literacy development are reviewed. General techniques for facilitating early speech, language and literacy development are identified.

THAS-102 Communication Disorders

4 Credits (60:0:0 hours)

This course introduces speech, language, fluency and voice disorders. Developmental, genetic and acquired disorders of communication in both children and adults are reviewed. Basic speech and hearing anatomy and physiology, including the respiratory system, vocal apparatus, oral cavity, ear and neurological system are also discussed.

THAS-103 Pathology

4 Credits (60:0:0 hours) Transfer

This course introduces students to the terminology, etiology, signs and symptoms, course, medical interventions and effects of common human disorders experienced by clients undergoing occupational and physical therapy treatment. Typical rehabilitation goals and interventions are outlined.

Prerequisites or Co-requisites: HLSC 104 and HLSC 105.

THAS-115 Human Development

4 Credits (45:30:0 hours)

This course focuses on human growth and development throughout the life span with emphasis on rehabilitation perspectives and treatment in pediatrics.

THAS-116 Functional Anatomy and Orthopedics

4 Credits (45:45:0 hours)

An introduction to functional anatomy as it relates to human movement and common orthopedic conditions.

Prerequisites: Minimum grade of C- in HLSC 104, HLSC 105 and THAS 103.

THAS-117 Principles and Techniques of Client Contact

3 Credits (30:45:0 hours)

This course is an introduction to client contact. It includes procedures to assure provider and patient safety and dignity, and techniques and devices designed to improve patient mobility. Effective management of challenging behaviours and situations are addressed. Use of the health record for gathering and recording information is covered.

Prerequisites: Minimum grade of C- in HLSC 104, HLSC 105 and THAS 103.

THAS-201 Therapeutic Interventions I: Articulation and Phonology

5 Credits (75:0:0 hours) Transfer

This course focuses on learning styles and therapy techniques to implement articulation and phonological therapy. A sampling of activities and strategies reflective of various treatment approaches is discussed. Session planning, reporting progress and organization of therapy interaction are introduced. Cueing, reinforcement, feedback and choosing materials are covered. This course also reviews therapy approaches for children and adults with neuromotor speech disorders.

Prerequisites: PSYC 104, THAS 101, THAS 102, THAS 115. Prerequisite or Co-requisite: THAS 202.

THAS-202

Therapeutic Interventions II: Introduction to Clinical Role and Skills

3 Credits (45:0:0 hours)

Transfer

This course highlights the role and responsibilities of a Speech-Language Pathologist Assistant. The SLP/SLP Assistant relationship is also reviewed. This course also introduces students to various clinical skills including the use of the International Phonetic Alphabet. Students learn how speech sounds are produced and classified. Students refine their abilities to distinguish individual speech sounds and transcribe normal and disordered spontaneous speech. Clinical skills to enhance voice and fluency disorders are reviewed. Students also learn to complete hearing screenings. Amplification systems for hearing impaired individuals are reviewed. Prerequisites: PSYC 104, THAS 101, THAS 102, THAS 115.

THAS-203 Field Placement I

5 Credits (0:0:295 hours)

This course is a seven week field placement under the supervision of a Speech-Language Pathologist. The field placement allows the student to practice skills related to articulation and phonology. Students are required to practice in a self-reflective manner and by utilizing a web-based communication tool, participate in an on-line seminar. *Prerequisites*: TAST 102, and minimum grade of C- in THAS 201 and THAS 202.

THAS-210 Field Placement I

4 Credits (0:0:205 hours)

This course is a field placement under the supervision of a Physical Therapist and/or Occupational Therapist. The student develops a working knowledge of therapeutic processes as taught in the academic program. Students are required to practice in a self- reflective manner and by utilizing a web-based communication tool, participate in an on-line seminar. *Prerequisites*: Minimum grade of C- in THAS 220, THAS 221, THAS 222 and THAS 223.

THAS-211 Field Placement II

4 Credits (0:0:205 hours)

This course is a field placement under the supervision of a Physical Therapist and/or Occupational Therapist. The student develops a working knowledge of therapeutic processes as taught in the academic program. Students are required to practice in a self- reflective manner and by utilizing a web-based communication tool, participate in an on-line seminar. *Prerequisites*: Minimum grade of C- in THAS 220, THAS 221, THAS 222 and THAS 223.

THAS-212 Field Placement III

4 Credits (0:0:205 hours)

This course is a field placement under the supervision of a Physical Therapist and/or Occupational Therapist. The student develops a working knowledge of therapeutic processes as taught in the academic program. Students are required to practice in a self-reflective manner and by utilizing a web-based communication tool, participate in an on-line seminar. *Prerequisites*: Minimum grade of C- in THAS 220, THAS 221, THAS 222 and THAS 223.

THAS-213 Therapeutic Interventions III: Language

5 Credits (75:0:0 hours) Transfer

This course explores language intervention approaches. Students are introduced to therapy techniques appropriate to implementing treatment for language delays and acquired disorders with toddler, pre-school, schoolaged and adult populations. Choosing ageappropriate materials and activities is practiced. Students acquire skills to document progress. This course encompasses strategies for working with clients one-on-one and in groups. *Prerequisites*: PSYC 104, TAST 100, THAS 101, THAS 102, THAS 115.

THAS-214 Therapeutic Interventions IV: Special Populations

4 Credits (60:0:0 hours)

This course focuses on providing communication intervention to a variety of special populations. Augmentative and alternate communication devices are reviewed. Students are also introduced to therapy approaches for adults with voice and fluency disorders.

Prerequisites: Minimum grade of C- in THAS 201, THAS 202, and THAS 213. Prerequisite or Co-requisite: THAS 213.

THAS-215 Field Placement II

5 Credits (0:0:295 hours)

This course is a seven week field placement under the supervision of a Speech-Language Pathologist. The field placement allows the student to practice skills related to language interventions. Students are required to practice in a self-reflective manner and by utilizing a web-based communication tool, participate in an on-line seminar.

Prerequisites: TAST 102, and a minimum grade of C- in THAS 213, THAS 214, and THAS 216.

THAS-216 Sign Language

2 Credits (30:0:0 hours)

This course prepares students to use basic manual signing skills such as American Sign Language (ASL) and Signing Exact English (SEE) with clients who have hearing loss or are experiencing communication delays. The most important basic aspects of ASL and SEE that are appropriate for stimulating language development are covered.

THAS-220 Exercise in Physical Therapy

5 Credits (45:60:0 hours)

This course enables students to apply focused therapeutic exercise and gait re-education in response to identified treatment goals in physical therapy environments. Techniques covered include range of motion, stretching, pool therapy, massage, aerobic exercise, strengthening (including core stability), ergonomics and work evaluation, posture and gait evaluation, group exercise, and PNF (proprioceptive neuromuscular facilitation). The role of therapeutic exercise principles in the treatment of common conditions and the use of exercise software in the formulation of exercise programs are covered. Strong emphasis is placed on the purposes, benefits, safe instruction, and progression of activities. Prerequisites: Minimum grade of C- in THAS 115, THAS 116 and THAS 117.

THAS-221

Modalities and Respiratory Interventions In Physical Therapy

4 Credits (45:30:0 hours)

Students are introduced to the theoretical and practical aspects of chest physical therapy for pulmonary conditions as would be provided by physical therapist assistants under the supervision of physical therapists. Also covered are electrotherapy and other commonly used rehabilitation equipment. Modalities include heat, cold, ultrasound, laser, TENS, muscle stimulation, interferential current, traction, and compression therapy. The purposes, benefits, and contraindications of these modalities and their safe implementation are stressed. Students integrate the application of electrotherapy within a treatment plan. Prerequisites: Minimum grade of C- in THAS 115, THAS 116 and THAS 117.

THAS-222 Occupational Therapy in Mental Health

4 Credits (45:30:0 hours)

This course enables students to apply, under the direction of an Occupational Therapist, occupational therapy interventions in the cognitive-perceptual, socio-emotional, and play and leisure performance components. Environmental contexts are considered. Reporting and documentation specific to the field of occupational therapy are covered. *Prerequisites*: Minimum grade of C- in THAS 115, THAS 116 and THAS 117.

THAS-223 Occupational Therapy in

Physical Dysfunction 5 Credits (60:30:0 hours)

This course enables students to apply occupational therapy interventions under the direction of an Occupational Therapist, in the sensory motor, self care, and productivity performance components. Environmental contexts are considered.

Prerequisites: Minimum grade of C- in THAS 115, THAS 116 and THAS 117.

TPPR-101 Applied Theatre History

3 Credits (45:0:0 hours)

This course consists of a general view of history as reflected on stage from early times to the late 18th century including such aspects as social movements, theatrical practices, and the evolution of types of decor and costuming as deemed relevant. The influence of these historical trends on today's theatre is also examined. Reading of several plays of various periods is required. Lectures also outline techniques and sources for researching all aspects (from planning through construction to the final finishing details) of theatre production. Students continue to survey different information systems (e.g. libraries and other organizations, catalogues, special collections and services, Internet resources, and microforms).

the program.

Prerequisites: TPPR 111 or consent of

TPPR-102 Drafting and Model Making

2 Credits (15:30:0 hours)

This course is a basic introduction to drafting practices as used by theatre professionals. Standard drafting techniques and concepts are introduced. These include: line types, line weights, construction techniques, drawing layouts, orthographic projections, isometric drawings, floor plans, elevations and sections. A hands-on introduction to basic CAD (Computer Assisted Drafting) will be provided addressing the creation of basic plans, elevations and lighting plots. Additionally, scale model making is introduced to assist the student in understanding the relationship between 2-dimensional drawings and the 3-dimensional world. Scale modeling is also used as an aid in solving 3-dimensional problems, which the technical student will encounter when attempting to draw scenic units and properties. The knowledge and skills gained through the successful completion of this core course are fundamental for other courses including Stagecraft I and II, Lighting I and II, Audio I, and Management and Technical Direction.

Prerequisites: TPPR 111 or consent of the program.

TPPR-103 Introduction to Technical Theatre

1 Credit (15:0:0 hours)

This course introduces the student to several aspects of the technical theatre. It is a survey course covering a range of topics including, but not limited to types of theatre, the production process, stage management, theatre staff organization, and professional discipline. The major project introduces the student to stage management and the preparation of a prompt script, a document required to control any theatrical performance.

Prerequisites: TPPR 111 or consent of instructor.

TPPR-104 Stagecraft I

2 Credits (15:30:0 hours)

In this introductory course, students learn how to solve theatrical production challenges through the design and production of a variety of scenic elements. They learn how to plan layouts; select appropriate building materials for projects; and how to safely use hand and power tools, including specialized jigs. *Prerequisites*: TPPR 111 or consent of the program.

TPPR-105 Lighting I

2 Credits (15:30:0 hours)

This course introduces students to the requirements, knowledge and practices necessary to be a lighting technician. The course also provides opportunity to practice the skills required of that position. *Prerequisites*: TPPR 111 or consent of the program.

TPPR-106 Set Painting I

2 Credits (15:30:0 hours)

This course is an introduction to the standard procedures, materials, equipment, and safety considerations involved in the surface treatments of scenery. Students explore colour theory, paint and pigment, tools and application of surface treatments. Health and safety considerations and procedures in dealing with various paint products are introduced. *Prerequisites*: TPPR 111.

TPPR-107 Introduction to Costumes

2 Credits (15:30:0 hours)

Class sessions balance topical lecture/ demonstrations with in-class projects. Students are introduced to the skills necessary to build theatrical costumes. Topics include: basic sewing skills, basic cutting, working with the costume designer, safety in the wardrobe, running a show, sources of information, basic fabric identification, fabric distressing and a survey of basic costuming applications. *Prerequisites*: TPPR 111 or consent of the program.

TPPR-108 Rigging

1 Credit (7:22:0 hours)

This course is an introduction to methods, materials and safe practices in rigging for the theatre and takes place in several different theatre venues.

Prerequisites: TPPR 111 or consent of the program.

TPPR-109 Practicum I

6 Credits (0:120:120 hours)

In term one and term two of the first year of study, students gain hands-on, real life theatre production experience through 240 hours of work as a production team member. Students apply or "bid" for a position on at least two major productions and one or more smaller productions mounted on campus. Working for practicing directors and designers, students practice and receive coaching on the tasks and duties of one or more production crew positions, and experience the demands of a live theatre production.

Prerequisites: TPPR 111 or consent of the program.

TPPR-110 Audio I

2 Credits (15:30:0 hours)

This course is designed to instruct first year students in the field of basic audio production. The topics covered in this course include the physiology of hearing, identification of common audio components, preparation of sound effects and the basics of live sound reinforcement. The course emphasizes critical listening, problem solving and professional practice.

Prerequisites: TPPR 111.

TPPR-111 Footings

5 Credits (30:90:0 hours)

This course provides the student with the absolute minimum knowledge and skill necessary to function safely and effectively in the shop and backstage during the mounting of a production. Show, tell, and do is our guideline and students should expect to observe, then practice all content offered in this course. There is material from all subject areas: audio, carpentry, painting, management, lights, props, etc. The student must successfully complete this course before participating in practicum, or any shop (safety related) activities.

TPPR-201 Modern Theatre Practices

2 Credits (30:0:0 hours)

Modern Theatre Practices is a study of 19th and 20th century theatrical production. Students study plays of different contemporary theatrical movements in order to consider the varieties of technical developments affecting production. The course includes introductory sections on music theatre; artistic and technical formats for dance, musicals and opera; media crossover demands of staging, lighting and settings for film and TV; and major stage illusions relying on mechanical means. Prerequisites: TPPR 101.

TPPR-202 Model Making

2 Credits (15:30:0 hours)

Students explore the use of three-dimensional models in set design and staging to anticipate and resolve production problems in the pre-production and production stage of a live performance or theatrical event. Models are built from two dimensional drawings using a variety of model-making techniques and materials.

Prerequisites: TPPR 102 or consent of instructor.

TPPR-203 Management

4 Credits (40:20:40 hours)

This course presents the principles of production management and introduces the various techniques used by production and stage managers. Much of this course deals with working as a production team; organizing and scheduling work, working to communicate effectively, and focusing on and monitoring the tasks to be done. These skills are introduced and discussed and then put into practice through Practicum.

Prerequisites: TPPR 103 or consent of the program.

TPPR-204 Stagecraft II

2 Credits (15:30:0 hours)

Students learn more about the construction of scenery in support of a theatrical piece. There is a major emphasis on safety, as well as on building techniques and specialized jigs. Prerequisites: TPPR 104 or consent of the program.

TPPR-206 Set Painting II

1 Credit (7.5:15:0 hours)

In this course, students build on skills introduced in Set Painting I. Students explore in depth the techniques of faux finishing and surface treatments commonly used in the theatre. In addition, other techniques such as graining, dying and physical surface texturing are examined through a series of workshops. Prerequisites: TPPR 106.

TPPR-208 Individual Studies I

1 Credit (0:0:15 hours)

This course provides the student an opportunity to study a specific area of study professionally related to theatre production. Topics may be chosen from lighting, stage management, rigging, costume, set design, set painting, theatre history, play analysis, or another mutually-agreed upon professionally related area. A contract between the student and a faculty advisor outlines the learning outcomes, timelines, process and criteria for evaluation. Chair approval is required for registration.

Prerequisites: TPPR 101 or consent of the program.

TPPR-210 Audio II

2 Credits (22.5:15:0 hours)

Students advance their skills as theatre audio technicians by practicing how to configure, setup, operate, and troubleshoot complex professional audio systems. Students also design, plan and produce audio recordings to support live performance. Advanced technical skills are developed to record and over-dub multi-track recordings, do complex soundmixing, and use digital audio-effects processing for creative results.

Prerequisites: TPPR 110 or consent of instructor.

TPPR-212 Prop Making I

2 Credits (15:30:0 hours)

This course examines the following materials and techniques in support of creating properties and set decorations for the theatre: casting and moulding in plaster and plaster bandage; plaster and paint fabric drapery for sculpture; metal finishes; Styrofoam carving; examination and breakdown of various props. Prerequisites: Take TPPR 111 or consent of the program.

TPPR-215 Lighting II

2 Credits (15:30:0 hours)

This is an advanced course in theatrical lighting and control, building on skills and knowledge gained from TPPR 105. This course focuses on lighting design, computer control, intelligent lighting and the tools and methods used to manage a lighting department. Prerequisites: TPPR 105 or consent of the program.

TPPR-218 Individual Studies II

2 Credits (0:0:30 hours)

This course provides the student an opportunity for in-depth study of a specific area of study professionally related to theatre production. Topics may be chosen from lighting, stage management, rigging, costume, set design, set painting, theatre history, play analysis, or another mutually-agreed upon professionally related area. A contract between the student and a faculty advisor outlines the learning outcomes, timelines, process and criteria for evaluation. Chair approval is required for registration.

Prerequisites: TPPR 101 or consent of the program.

TPPR-221 Technical Director

2 Credits (30:0:0 hours)

This course is designed to familiarize the student with the role and function of the Technical Director within the performing arts. It examines the Analysis-Ideation-Implementation process in order to increase the student's ability to solve problems creatively. It examines how solving technical problems can effect both the technical and artistic process. It also provides methods and techniques to enhance creative thinking, and enhance a student's ability to communicate with production staff through improved drafting, presentation, and interpersonal skills. Prerequisites: TPPR 204 and TPPR 215 or consent of the program.

343

TPPR-222 Prop Making II

1 Credit (7.5:15:0 hours)

This course expands on the materials and techniques introduced in TPPR 212. This course is hands-on and consists of projects aimed at widening the students' abilities to use materials and techniques to fashion various properties and decorative items. The student works on individual projects under the supervision of the instructor. Design concepts are discussed to help the student analyze problems. Some props for university shows may be structured in class. *Prerequisites*: TPPR 212 or consent of

TPPR-228 Individual Studies III

the program.

3 Credits (0:0:45 hours)

This course provides the student an opportunity to study a specific area of study professionally related to theatre production. Topics may be chosen from lighting, stage management, rigging, costume, set design, set painting, theatre history, play analysis, or another mutually-agreed upon professionally related area. A contract between the student and a faculty advisor outlines the learning outcomes, timelines, process and criteria for evaluation. Chair approval is required for registration.

Prerequisites: TPPR 101 or consent of the program.

TPPR-239 Practicum II

6 Credits (0:60:240 hours)

In term one and term two of the second year of study, students bid for production positions on a minimum of two major productions. Similar to Practicum I, students work for 300 hours on different types of productions under the direction of professional directors and designers. Students may be assigned crew head or manager positions that include supervisory responsibilities.

Prerequisites: TPPR 109 or consent of instructor.

TRVL-110 Airline Fares and Scheduling Concepts

3 Credits (45:0:0 hours)

This course is an introduction to the skills and knowledge required to research, plan and book domestic air travel. Students learn the airfare terms, codes, fare construction principles and fare application rules required to apply the appropriate fare to a traveller's air itinerary. This course is a *prerequisite* for all travel computer courses.

TRVL-115 Introduction to the Travel Industry

3 Credits (45:0:0 hours)

This course familiarizes students with the structure of the travel trade sector of the tourism industry. Students learn the regulations, trade associations, terminology and the role of the travel agency and the travel counsellor in the sale of travel product. Focus is placed on the pricing of package tours, ground transportation, travel insurance and legal responsibilities related to the travel industry.

TRVL-116 Destinations I

3 Credits (45:0:0 hours)

In this course, students study the tourist attractions, unique features, culture, climate, topography and geography of countries in North and South America, focusing on destinations preferred by Canadian travellers. Students also review and identify current events relevant to these destinations.

TRVL-120 Domestic Air Travel

3 Credits (45:0:0 hours)

In this course, students apply basic fare construction principles to an automated working environment. The focus is on North American travel itineraries and fares, and their application to standard airline documents. Students use a Global Distribution System (GDS), the Internet, and third party

software systems.

Prerequisites: OADM 101, TRVL 122.

TRVL-122 Introduction to Computerized Reservations

3 Credits (45:0:0 hours)

This course offers hands-on experience with one of the leading GDS (Global Distribution Systems) used in the travel industry. The automated reservations system is introduced and used in making corporate and leisure travel arrangements. Students access information used in the daily operations of a travel agency.

Prerequisites: TRVL 110.

TRVL-125 Travel Documentation, Tours and Packages

3 Credits (45:0:0 hours)

This course develops the students' knowledge of travel products and services. Students analyse travel packages, independent, inclusive and escorted tours including booking procedures and costing. They study travel documentation, health requirements and accommodations. Reservation procedures and the application of manuals, such as hotel guides, TIM (Travel Information Manual), brochures and reference information is covered.

Prerequisites: TRVL 115.

TRVL-126 Destinations II

3 Credits (45:0:0 hours)

In this course, students study the tourist attractions, unique features, culture, climate, topography and geography of countries and regions in Europe, Asia, and the South Pacific, focusing on destinations preferred by Canadian travellers. Students also examine current events relevant to these destinations. *Prerequisites*: TRVL 116.

TRVL-230 International Air Travel

3 Credits (45:0:0 hours)

This course focuses on the skills necessary to research, plan and book international air travel and itineraries in an automated environment. Students use the Global Distribution System (GDS), the Internet, and third party software programs to research prices, routings, and immigration regulations for international travel.

Prerequisites: TRVL 120, TRVL 125, TRVL 126.

TRVL-232 Selling Travel Products and Services

3 Credits (45:0:0 hours)

This introductory sales course is designed to acquaint students with the principles of modern selling techniques as they apply to the travel industry. It enables students to recognize and apply the theories of effective personal selling techniques in an ethical and professional manner.

Prerequisites: ENGL 211.

TRVL-233

Travel Agency Accounting

3 Credits (45:0:0 hours)

This course introduces students to one of the major accounting programs used by Canadian travel agencies. Emphasis is on the practical skills required in an automated travel industry environment. Students process payments and prepare documents such as receipts, invoices, cheques and itineraries.

Prerequisites: TRVL 120.

TRVL-235 Travel Industry Study Tour

3 Credits (45:100:0 hours)

This course provides students with the opportunity to take an out-of-country/out-ofprovince field study tour. In advance of the tour, students attend lectures and complete pretour research. During the field study, students visit airports, hotels and resorts, cruise ships (where practical) and major tourist attractions. Students attend events and tours and meet with tourism and hospitality personnel. Restricted to Travel students.

Prerequisites: Successful completion of all core courses in Terms 1 and 2 of the Travel Program.

TRVL-236 Destinations III

3 Credits (45:0:0 hours)

This course is an overview of adventure and exotic world destinations. It includes the unique features, culture and customs, climate, topography and geography of these destinations. Emphasis is on adventure and exotic experiences that travellers are seeking. Prerequisites: TRVL 126.

TRVL-241 Selling and Marketing Travel

3 Credits (45:0:0 hours)

This is an advanced sales course designed to reinforce the principles of modern selling techniques and the application of these to everyday sales situations in the travel industry. Students are also introduced to basic planning and marketing situations that they may encounter in a work environment. Prerequisites: TRVL 125, TRVL 232, TRVL 233.

TRVL-242

Advanced Computer Reservations

3 Credits (45:0:0 hours)

This is an advanced application course in the use of the Global Distribution System (GDS), third party software and practical application of the Internet. Students practice complex tasks needed to become proficient in car and hotel bookings, tour and cruise bookings, and corporate Passenger Name Records (PNRs). This final industry computer course ensures that current computer and software enhancements are covered.

Prerequisites: TRVL 230, TRVL 232, TRVL 233, TRVL 236.

TRVL-243 Suppliers

3 Credits (45:0:0 hours)

This course provides students with the current product knowledge and industry contacts necessary to begin their travel careers. Industry supplier presentations ensure the unique features of the individual products are highlighted. Students analyze various products, determine costs and match travellers' needs with the appropriate product.

Prerequisites: TRVL 230, TRVL 232, TRVL 233, TRVL 236.

TRVL-244 **Practicum**

5 Credits (45:0:160 hours)

Through this work placement, students gain experience in the various responsibilities of a travel professional. Supervised by an industry specialist, students practice the technical procedures, customer service, and sales skills in demand by employers.

Prerequisites: TRVL 230, TRVL 232, TRVL 233, TRVL 236.

TRVL-245 The Cruise Market

3 Credits (45:0:0 hours)

This course focuses on the cruise industry and its importance as a major component in both the vacation and incentive travel markets. Students study the cruise product, cruise lines, classifications, types of cruises and discover what attracts travellers to cruising. They become familiar with standard industry references such as the Cruise Lines International Association Cruise Manual and other current reference material. Prerequisites: TRVL 125, TRVL 236.

VCDE-231

Introduction to Visual Presentation

3 Credits (15:45:0 hours)

In this course, students examine the cultural context of visual presentation and the technical aspects of presentation design. The history of visual presentation and the development of the craft are surveyed. Students practice the techniques of presentation design as they create original visual presentations. Prerequisites: VCOM 220, VCOM 221,

VCOM 222 and VCOM 223.

VCDE-233 Typography II

3 Credits (15:45:0 hours)

Students practice sophisticated approaches to communication with typography: form and hierarchies. Using various single page and multiple page document formats, students explore typography as an expressive form. Prerequisites: VCOM 223.

VCDE-331

Interface Design

3 Credits (45:0:0 hours)

This course introduces the conceptual and technical approaches to interactive design. As students study the fundamentals of designing user-centered interfaces, they consider composition, effective navigation and information architecture. Students explore the interactive environment, online publishing and methods of production.

Prerequisites: VCOM 221, VCOM 223 and VCOM 224.

VCDE-333

Corporate Identity and **Promotional Design**

3 Credits (15:45:0 hours)

Students explore the complex nature of the visual identity and corporate brand. Creativity, organizational culture, style, message and values to be expressed through a brand are examined along with the technical demands of designing original and unique corporate identity. Students study the historic context of identity marks, logos and collateral promotional material. Assignments highlight the challenges in successful application of identity and explore how image and values are communicated through brand.

Prerequisites: VCDI 223, VCOM 220, VCOM 221, VCOM 223, VCOM 224.

345

VCDE-341 Interface Design II

3 Credits (30:30:0 hours)

Students expand their creative capacity and technical ability in interface design and development. The design process for the digital media environment is emphasized. Close attention is paid to realizing a client's needs and objectives as students build and test interface prototypes. The capacity for original communication solutions is honed while the needs of the audience or the 'user' of the digital interface, is emphasized. *Prerequisites*: VCDE 331.

VCDE-343 Exhibit Design

3 Credits (15:45:0 hours)

Students conceptualize, plan and design exhibits. While applying the elements of exhibit design, students interpret the purpose, goal and theme of an exhibit and study the key features of an exhibit such as accessibility. In addition, this course surveys the array of services, venues and projects in which exhibit design is integral.

Prerequisites: VCDE 231, VCDR 232, VCDI 221 and VCDI 222.

VCDE-344 Concept and Fabrication Workshop 3 Credits (15:45:0 hours)

This course develops the student's capacity for spatial design and problem-solving. Projects focus on the conceptualization of built-exhibition, built-display environments and the fabrication and use of props and fixtures. Safe work procedures are emphasized.

Prerequisites: VCPR 211, VCOM 222 and

VCDE-351 On Site Marketing and Point of Purchase

3 Credits (30:15:0 hours)

VCDE 231.

Students learn how to design and develop specifications for an appealing and functional promotional or retail exhibit or display. Through retail case studies, students analyze the complexity and range of design considerations from traffic patterns to product placement. In particular, students are encouraged to consider space optimization, consumer appeal and aesthetic.

Prerequisites: VCOM 221, VCOM 222, VCOM 223 and VCOM 224.

VCDE-352

Publication Design

3 Credits (15:45:0 hours)

Students explore design elements and principles at work in a variety of publication formats. While interpreting audience and communication requirements, students focus on the application of effective design structures that balance the form and function of a publication.

Prerequisites: VCPR 210, VCDI 223 and VCDE 233.

VCDE-380 Typography and Motion

3 Credits (30:30:0 hours)

Students learn how to add movement to design elements and so influence the viewer's perception of time and space. Applying the elements and principles of typographic design to kinetic typography, students enhance a message as they improve visual acuity and sensitivity to the communicative values inherent in the moving image.

Prerequisites: VCOM 221, VCOM 223 and VCOM 224.

VCDE-382 Advertising Design

3 Credits (15:45:0 hours)

Key principles of targeting a market or consumer segment are introduced as students explore design and advertising. Relating to large group audiences as a market is a central issue in this course. The advertising message, formats for common ad copy and production methods are considered as students develop several promotional and advertising designs. *Prerequisites:* VCOM 224, VCOM 223 and VCPR 210 or VCPR 211.

VCDE-383 Information Design

3 Credits (30:30:0 hours)

Whether it is a train schedule, a set of instructions or a signage system, designers facilitate communication through visuals. Students examine the processes involved in the organization, synthesis and visual presentation of complex information with the goal of making it accessible to an audience. The design of symbols, forms, infographics and wayfinding systems are explored throughout this course with a special emphasis on typography, hierarchies of information, legibility and readability.

Prerequisites: VCOM 224 or VCMI 224 and VCOM 223 or VCMI 223 and VCOM 221 or

VCDF-100

Drawing Foundations I

3 Credits (15:60:0 hours)

In this survey course, students learn to analyze and represent observed subjects by applying the principles of linear perspective. Exercises in structural analysis develop skills in the drawing of three-dimensional objects. Also, students focus on the formal principles of pictorial composition and investigate the expressive potential of drawing.

VCDF-101 Drawing Foundations II

3 Credits (15:60:0 hours)

In this survey course, students are introduced to media, mark-making and observational exercises with a focus on rapid visualization. Students also learn how drawing is used in the generation and exploration of visual ideas through the study of line, gesture and other drawing techniques. The course emphasizes the human figure as the subject matter for observational and conceptual exercises. *Prerequisites*: VCDF 100.

VCDF-110 2 Dimensional Design Foundations 3 Credits (15:45:0 hours)

In this survey course, students are introduced to the design principles that influence visual organization, visual perception and the use of colour in two-dimensional design. In a hands-on environment, students acquire the fundamentals of visual language and sensitivity to visual form through the exploration of visual dynamics, contrast, unity and variety. Given a design project, students develop solutions to simple communication design problems. Through group activities and critique, students give and receive feedback to improve their work.

VCDF-120 3 Dimensional Design Foundations 3 Credits (15:45:0 hours)

In this course, students are introduced to the fundamental elements and principles of three-dimensional design as they relate to visual communication in the built environment. Through a series of hands-on projects, students develop an understanding of three-dimensional design composition, strength and stability, drawing for three-dimensional design, and design process. Through group activities and critique, students give and receive feedback to improve their work.

VCMI 221.

347

VCDF-130 Design History I

3 Credits (45:0:0 hours)

This survey course introduces the sociocultural and stylistic movements of art and design from pre-history to the 17th century. Students are introduced to the vocabulary of the field and they study the people, the key events, and the progression of design movements at the foundation of contemporary design. Artifacts of western and non-European civilizations including architecture, furniture, products, interior design, clothing, and visual communication design are examined in the context of design history.

VCDF-140 Design History II

3 Credits (45:0:0 hours)

This survey course continues the study of design history. Students are introduced to the historical periods from the early 17th century through the industrial era, modernism and postmodernism. Historic influences present in contemporary objects and visual communications are examined. There is a special emphasis in the cultural context of all aspects of the built environment, architecture, furniture, products, interior, clothing and communication design, as well as trends and style changes occurring during the 20th century.

VCDI-221 3D Visualization

3 Credits (15:45:0 hours)

This course introduces students to computer aided design and drafting. Two-dimensional computer-aided drafting techniques are used to create floor plans, furnishing and fixture plans and elevations. The techniques of digital modeling and animation are practiced by drawing, viewing and editing computer renderings.

Prerequisites: VCOM 222 and VCOM 224.

VCDI-222 Digital Modeling

3 Credits (15:45:0 hours)

In this course, traditional 3D design concepts are used as the starting point for the skill and knowledge needed to design in virtual space. Students continue to develop an understanding of light, texture and shape. These components are explored through digital modeling exercises. Examples, demonstrations and increasingly complex projects provide the groundwork for the challenges of creating a convincing digital model.

Prerequisites: VCOM 220, VCOM 221, VCOM 222, VCOM 223 and VCOM 224.

VCDI-223

Design and Pre-press Production

3 Credits (15:45:0 hours)

This course develops a designer's technical ability to realize a creative print design concept. Students explore the functions of and relationships between digital production applications used in the pre-press stage of modern printing processes. Students make decisions related to workflow and production issues while assembling and assessing pressready files.

Prerequisites: VCOM 224.

VCDI-240 **Digital Imaging**

3 Credits (45:0:0 hours)

This course introduces students to the software tools of digital image construction and manipulation. Students test the formal and conceptual potential of the tools and practice the construction and manipulation of images. Prerequisites: VCPH 210, VCPH 212 and VCOM 224.

VCDI-331 3D Visualization II

3 Credits (30:30:0 hours)

In this hands-on course, students practice advanced techniques of 3D drafting with computer-aided drafting technology. Complex object geometry, floor plans, modeling techniques, lighting, texture and animation techniques are explored in detail. Prerequisites: VCDI 221.

VCDI-344 **Digital Presentation Workshop**

3 Credits (15:45:0 hours)

Students work from a design brief to develop and present a design concept to the "client." Students determine the communications goals to be achieved, analyze the audience and determine techniques and design processes for the project. The creative concept is presented to a "client" at stages in the creative design process. Throughout the process, students are encouraged to critically evaluate their work. Prerequisites: VCOM 223 and VCOM 224.

VCDM-220 **Drawing for Digital Media**

3 Credits (15:45:0 hours)

Students advance drawing skills by exploring the expressive potential of drawing software and its application in digital media. Students digitally render subject matter from observation and from memory and use drawing as a tool to generate ideas.

VCDM-233

Typography for Digital Media

3 Credits (30:30:0 hours)

In this course students apply the foundations of typography in a digital environment. Through a series of exercises and increasingly complex assignments, students learn how typeface and the creative treatment of type will communicate an idea, an identity or a message. Prerequisites: VCOM 223 and VCOM 224.

VCDM-331 Interactive Media I

3 Credits (30:30:0 hours)

In this course, students create web pages to either realize their own creative work, or to achieve a designer's specification. Designs are translated into functioning web pages in accordance with industry standards and best practices. Students are introduced to the infrastructure of the World Wide Web and learn how to launch a website. Prerequisites: VCDI 223, VCDE 331.

VCDM-332

Interactive Animation

3 Credits (15:45:0 hours)

This course provides students with the conceptual and technical skills to create short self-contained interactive animations. Students learn how to use metaphor, narrative, structure and sequence to engage the audience in an immersive interactive experience. Principles of animation and audience experience are applied to original interaction designs.

Prerequisites: VCDE 331, VCDI 223.

VCDM-344 Interactive Media II

3 Credits (15:45:0 hours)

Building on the fundamental skills acquired in Interactive Media I, students create and construct more sophisticated websites with advanced functionality. Methods to rapidly develop web pages are introduced. Students learn to construct web pages that are accessible to people with disabilities, include social media, and improve search engine results. Prerequisites: VCDM 331.

VCDM-345 Interface Design III

3 Credits (15:45:0 hours)

Building on previous courses of study, students advance their capacity to design complex interfaces. Intuitive navigation arrangements, detailed user needs analyses, and polished visual design is the focus. Students take an interface design project from an idea in a brief to the formal presentation stage. Prerequisites: VCDM 331, VCDE 341.

Refer to the Online Alberta Transfer Guide at

VCDM-346 Information Design for **Digital Media**

3 Credits (15:45:0 hours)

Designers facilitate information access through the use of visual elements and the careful organization of information on the screen. In this course, students examine the processes by which complex information can be organized and presented visually so that it is understandable and useful to the viewer. The design of diagrams, symbols, charts, graphs, and orientation systems are explored with a special emphasis on typography, hierarchies of information, legibility and readability of digital displays.

VCDR-230 Figure Drawing

3 Credits (15:45:0 hours)

Students learn how to closely observe and draw the human figure. In studio, living models are the subject; students are guided through intensive exercises to accurately observe anatomy, proportion, weight and balance. Through the use of various drawing media, mark-making and techniques, students explore the representation of varying body forms. Prerequisites: VCOM 220.

VCDR-231 **Modeling Preparation**

3 Credits (15:45:0 hours)

This course will introduce students to the basic principles and techniques of modeling. Students will begin with observational drawing exercises and progress to developing three dimensional figure models. Although detailed study of the human form will be the primary focus, students will also be challenged creatively through conceptual modeling exercises.

Prerequisites: VCOM 220, VCOM 221, VCOM 222, VCOM 223, VCOM 224.

VCDR-232 Drafting and Model Building Techniques

2 Credits (15:30:0 hours)

Students study drafting as the designer's tool to translate ideas and creative concepts into visual form for presentation. Students develop the technical ability to draft working drawings and construct models using a variety of materials and techniques.

Prerequisites: VCOM 222.

VCDR-343 Illustration Techniques

3 Credits (15:45:0 hours)

Students experiment with a wide range of media and stylistic technique. As students focus on developing illustration concept they improve technically and build an expressive illustration vocabulary. Prerequisites: VCDR 230.

VCDR-344

Interpretive Drawing

3 Credits (15:45:0 hours)

Aiming for advanced technique and sophistication in form and style, students explore relationships between subject matter and interpretive illustration. Complex concepts are planned and executed with particular attention to message and communicative values in the illustration. Students create several original compositions as they explore exaggeration, distortion of perspective, stylization and mark-making. Prerequisites: VCDR 230.

VCDR-353 Interpretive Illustration

3 Credits (15:45:0 hours)

Students explore the communication possibilities of illustration. Given several conceptual frameworks to guide their approach to the selection of subject matter, technique, drawing, and colour composition, students produce several original illustrations. The goals are mature design ideas and sophisticated technique.

Prerequisites: VCDR 343 and VCDR 344.

VCDR-380 Concept Rendering

3 Credits (15:45:0 hours)

A crucial part of the design process is the presentation of a designer's ideas. Creative ideas evolve with discussion and contributions from the client and other designers. The focus of this course is to render a concept through shape and form so that a creative idea can be shared with others.

Prerequisites: VCOM 220 and VCOM 222.

VCDR-382 Digital Illustration

3 Credits (30:30:0 hours)

Students develop the skills to analyze, interpret and convey messages using digital techniques as the primary illustration medium. Projects focus on the creation of original vector and raster-based illustrations. Through the planning of illustrative projects, students make deliberate decisions on software applications, stylization and technical approaches to subject matter and message.

Prerequisites: VCOM 220, VCOM 221, and VCOM 224.

VCMI-210 Production Planning

3 Credits (45:0:0 hours)

This course introduces students to the language, methods and planning approaches to video production. Through discussion and deconstruction of production scenarios, students develop an awareness of the roles, responsibilities and stages required to mount an effective video production. From establishing audience, to script analysis, to basic project management, students analyze productions of varying scales and complexity in an effort to develop sound approaches to their own works.

VCMI-213 Production

3 Credits (15:60:0 hours)

Students participate as a team member in several productions and take on a variety of video production crew-member roles. Role responsibility, team work and industry standard performance are emphasized. Students gain experience by working on several productions directed by a faculty member and senior students. Topics include production planning, roles and responsibilities, set etiquette and production process. Prerequisites: VCMI 215, VCMI 230.

VCMI-215 Principles of Acquisition

3 Credits (45:0:0 hours)

This course introduces students to the basic theories and concepts specific to the acquisition of video. Through a combination of lectures, discussions and practical application, students explore and interpret the world around them using basic, consumerlevel technology. The emphasis of this course is on the communicative potential of a motion medium.

VCMI-221 Design for Motion Image

3 Credits (15:45:0 hours)

This course further explores the elements and principles of two-dimensional design but places them within a context of movement. Building on the basic visual language acquired in foundation studies, students expanded their approach to visual form and communication through an exploration of composition, stylization, symbol development and the arrangement of graphic elements. Studies are then given context for compositional decisions as they relate to a dynamic or moving plane and the perception of depth within that plane.

VCMI-223

Motion Image Typography

3 Credits (45:45:0 hours)

This course provides the foundations of typography in visual and motion communications. Projects develop the designer's sensitivity to letterforms, the selection of typefaces, the development of typographic hierarchies and the combination of typography and image. Students are challenged to create unique and original typographic solutions in a variety of visual communication formats. *Prerequisites:* VCMI 224.

VCMI-224

Digital Applications for Motion Image

3 Credits (15:45:0 hours)

This course challenges students to apply the creative potential of software tools to the motion image production. Emphasis is on how to make use of and integrate two or more applications; decisions to make best use of the capabilities of these software; and, an approach to the management of digital video files.

VCMI-225 Acquisition

3 Credits (30:30:0 hours)

Students expand upon and refine technical and conceptual skills acquired in previous coursework. Students prepare, shoot, acquire audio and visual material with an emphasis on advanced technique, industry standards and tools.

Prerequisites: VCMI 215.

VCMI-230 Principles of Production

3 Credits (30:30:0 hours)

This course surveys the theory and practice of audience analysis, scripting, story boarding and editing motion images. Students explore how sound and visual editing techniques affect perception and meaning. Emphasis is placed on the communicative possibilities achieved in the editing process.

VCMI-245 Editing

3 Credits (30:30:0 hours)

In this course, students refine technical skills developed in previous studies of editing. Students edit audio and visual material, with an emphasis on professional techniques, standards and tools. Content is delivered through lectures, demonstrations and handson assignments.

Prerequisites: VCMI 230. Co-requisite: VCMI 225.

VCMI-322

Advanced Production

3 Credits (15:60:0 hours)

Working as a team, students advance and refine production skills as they work on complex and difficult production projects. Guided by readings and loosely directed by a faculty advisor, students form as a crew, take on senior-level duties and execute a preproduction plan into a polished product. Professional-quality standards are expected in the finished production. Students critique their role and contribution, provide constructive feedback to peers and reflect on the production process.

Prerequisites: VCMI 213, VCMI 225.

VCMI-332

Interface Design and Delivery

3 Credits (45:0:0 hours)

In this course, students are introduced to a variety of alternative video delivery mediums including CD-ROM, DVD-Video, and the Internet. Topics covered include interface usability principles, re-sampling and compressing video for digital delivery, and technology-specific issues surrounding DVD-Video

Prerequisites: VCMI 355 and VCDE 380.

VCMI-336

Advanced Acquisition

3 Credits (30:30:0 hours)

Students continue to improve conceptual and technical ability to acquire video and audio material of a professional-quality. Standards are the focus as students explore the craft of video acquisition and develop a creative style. *Prerequisites*: VCMI 213 and VCMI 225.

VCMI-342

Advanced Production Planning

3 Credits (30:0:60 hours)

Students undertake pre-production planning for an original video production. All aspects of production are carefully considered and documented to demonstrate a systematic technical and creative planning process. The pre-production plan is to be realized in the follow-up course, Senior Independent Production.

Prerequisites: VCMI 210, VCMI 213, VCMI 225, VCMI 245.

VCMI-343

Senior Independent Production

3 Credits (30:0:60 hours)

Students undertake the production of an original video program to demonstrate the creative and technical skills acquired in their Design and Motion Image program. All aspects of the production are managed by the student in consultation with a program advisor. Students document the production process and critically reflect on their technical and creative decisions and outcomes in their final production.

Prerequisites: VCMI 322, VCMI 355, VCMI 342.

VCMI-344

Motion Graphics

3 Credits (15:45:0 hours)

This course examines the esthetic and communicative nature of graphics in motion. Students explore the communicative potential of animated composition; develop an approach to the post-production stage; and, construct and manipulate digital graphic images in motion.

Prerequisites: VCMI 221 VCMI 223, and VCMI 355.

VCMI-355

Advanced Editing

3 Credits (30:30:0 hours)

Building on previous studies, students further explore and refine the conceptual and technical skills of editing. Advanced compositing, audio mixing and processing, and editing styles are explored with continued emphasis on professional standards of execution.

Prerequisites: VCMI 245. Co-requisites: VCMI 336 and VCMI 322.

VCMI-380 Introductory Video Production

3 Credits (30:30:0 hours)

This course introduces the process of video production. In a hands-on learning environment, students use a video camcorder, record motion segments according to a script and edit video segments. Students explore how sound and visual editing techniques affect perception and meaning. Emphasis is placed on the communicative possibilities achieved through the editing process.

VCMI-385 Dynamic Media Delivery

3 Credits (45:0:0 hours)

In this course, students are introduced to a variety of alternative digital audio and video delivery mediums including CD-ROM, DVD-Video, and the Internet. Topics covered include medium specific constraints, interface design, re-sampling, and compression of audio and video for digital delivery.

Refer to the *Online Alberta Transfer Guide* at www.transferalberta.ca for transfer opportunities

VCOM-151 Design Concept and Process

3 Credits (45:0:0 hours)

In this course, students are exposed to different facets of design as a profession, and the role of the designer. Students learn to focus on the audience when tackling a design problem. Also, students learn different techniques for the creation of concepts, while paying attention to the communicative value of their solutions. Through research, role-playing, and hands-on exercises, students begin to explore the design process while planning, executing and articulating creative solutions to design problems.

VCOM-160 Image Structure and Meaning

3 Credits (30:30:0 hours)

In a hands-on environment, students learn that manipulating the composition of an image impacts communicative values. Students learn how to operate a 35mm SLR film camera to create images with proper exposure and focus. Also, students explore and apply the elements and principles of design and composition, framing, viewpoint and shooting with available light. Given a design project, students develop an idea, creatively choose subject matter, shoot and edit photographs. In addition, students give and receive feedback to their peers to improve their work.

VCOM-220 Drawing

4 Credits (30:60:0 hours)

Students explore their expressive potential in-depth. In-studio drawing is supported with visual research and exploration of form and technique in sketchbook assignments. Students analyze complex subjects and in so doing they expand their capacity for observation. Sophisticated means of representing objects and subjects are practiced.

VCOM-221 2D Design

3 Credits (15:45:0 hours)

Students develop the language and vocabulary of visual communications. Through practice in techniques and stylization, students investigate the elements of 2D design. The conceptual process is explored through composition, symbols, simplification and abstraction techniques and stylization.

VCOM-222 3D Design

3 Credits (15:45:0 hours)

This course focuses on visual language in three dimensional design. The elements and principles of design and design problem solving are applied to structure, materials and space. Students develop an ability to address the unique challenges of communication through three-dimensional form and in three-dimensional environments.

VCOM-223 Typography

3 Credits (15:45:0 hours)

Typography as a craft and art form is introduced in a hands-on learning environment. Students explore the use of type, establish typographical hierarchies and employ typography with image for creative and communicative effect. As students practice and develop various designs, they begin to develop a designer's sensibility about the communicative nature of letterforms and typeface.

VCOM-224 Digital Applications

3 Credits (15:45:0 hours)

Students learn how to integrate software applications into the design process. Emphasis is placed on how software applications work together and how to navigate and make use of features different graphics application. In addition, students focus on developing a system for digital file management.

VCPH-100 Digital Photography

3 Credits (30:30:0 hours)

Students create photo-based images with a digital single lens reflex camera, computer graphics software and printing technology. As students explore the fundamentals of image composition and the operation of a digital camera, they learn to capture, manipulate, edit, print and mount digital images.

VCPH-205 Drawing for Photography

3 Credits (15:45:0 hours)

Students build upon foundational skills by exploring drawing media, mark-making and composition. Assignments investigate both the expressive potential and the practical application of drawing for photography. Students practice a range of techniques from rendering simple, natural objects from observation to drawing as a planning tool.

VCPH-210 Form and Photography

3 Credits (30:30:0 hours)

Students advance technical skills and explore the craft through a variety of projects. Different communicative values are trialed and manipulated by way of the photographer's compositional, technical and aesthetic choices. Students examine the influence of photography on current standards of visual literacy.

VCPH-212 Photographic Methods and Materials

3 Credits (45:0:0 hours)

This course emphasizes the technical aspects of photography, photo processes in the black and white film darkroom and shooting in the photo studio. Students are introduced to several different camera formats, studio lighting and workflow and digital file management.

VCPH-216 Photography and the Human Subject

3 Credits (45:0:0 hours)

Through a series of photographic assignments and hands-on experience, students learn about the challenges and complexities of photographing the human form. Topics include the technical aspects of lighting, film choice, output and print considerations. Industry standards of usage including consent and copyright are studied.

Prerequisites: VCPH 210 and VCPH 212.

VCPH-220 Advanced Photography Studio

3 Credits (45:0:0 hours)

Students continue to explore the communicative nature and potential of the photograph while refining their technical competence. As photographs are critically evaluated, students describe how the photographer's technical and creative decisions communicate message and evoke emotion as intended. In a hands-on learning environment, advanced studio lighting, various formats and colour process are practiced.

Prerequisites: VCPH 210 and VCPH 212.

VCPH-325 Commercial Photography

3 Credits (45:0:0 hours)

This course introduces the applied practice of commercial photography for promotional communications. Clarity of the message communicated by way of image is central to this area of study. Students focus on the expectations of a client and audience awareness as they develop, plan, produce and integrate images based on project specifications and a creative concept.

Prerequisites: VCPH 220.

VCPH-330

Visual Narrative

3 Credits (45:0:0 hours)

Using advanced photographic techniques, students study the impact of image in Western culture. The role and influence of images in storytelling and culture is closely examined. Students analyze and evaluate narrative structures such as sequence, rhythm, audience and point of view and create images that respond to and complement written texts. Prerequisites: PROW 314 and VCDI 240.

VCPH-335

Interpretive Photo Illustration

3 Credits (45:0:0 hours)

Students learn how to communicate theme with photographic images. Assigned readings guide specific communication goals. Students closely examine a text; extract and distill a theme or themes from a text; consider the social and cultural context within the text; and develop an approach to visually accompany

Prerequisites: VCDI 240 and VCPH 325.

VCPH-340

Documentary Photography

3 Credits (45:0:0 hours)

While examining the work of well-known documentary photographers, students study the art of discourse through photography. The photographer's judgment is the focus of this course. Intractable issues of bias and influence through technical choices, technical manipulation and visual interpretation are thoughtfully considered as students observe and photographically record key moments of an event to 'write' a photographic essay. Prerequisites: VCPH 330.

VCPH-380

Introductory Photo Illustration

3 Credits (45:0:0 hours)

In this course, students go through the process of visual problem solving using photography and illustration. Working with colour transparency films and film scanning, students use software to further develop source images to the finished artwork stage. Initial weeks in the course deal with exposure, film, lighting, and lens concepts. Later studies push conventional image boundaries in the digital environment.

VCPH-385

Black and White Portraiture

3 Credits (45:0:0 hours)

Working in black and white in the digital era challenges photographers to return to the fundamentals of tone and contrast in the rendering of the human face. Working primarily on location with natural and artificial light, students use conventional black and white films to capture images, then scan and process the film digitally to create high quality inkjet prints. The course includes a section on film processing, deals with technical and aesthetic issues involved in digital black and white reproduction, and examines the genius of some contemporary portrait artists.

VCPR-210 2D Methods and Materials

2 Credits (15:30:0 hours)

Students are introduced to the designer's role and the art and craft of graphic design. This course surveys creative thinking, conceptualization, presentation of a concept, choices and decisions, project management, making mock-ups and press-ready artwork that defines the designer as a communicator. Industry standards are emphasized.

VCPR-211 3D Methods and Materials

3 Credits (30:15:0 hours)

In this course, students work creatively to produce 3D props. Beginning with a design problem, students analyze, propose and produce 3D solutions, using contemporary materials, techniques and finishes. The resulting 3D presentations are both professional and unique. Prerequisites: VCOM 220 and VCOM 222.

VCPR-323

Event and Promotional Planning

3 Credits (30:15:0 hours)

In this course, students design, plan and install displays and exhibits for large and small-scale events. Students practice each stage of development from spatial design, drafting and rendering to prop fabrication and model-making. Working in creative teams or on their own project, students source material for the project; estimate production and installation costs and develop a project budget; research building codes and space restrictions; and consider the full array of installation challenges.

Prerequisites: VCPR 211 and VCDE 231.

VCPR-324

Professional Lecture Series

2 Credits (0:30:0 hours)

Students in this course are presented with a series of lectures provided by professionals in the design industry or business related fields relevant to the practice of design. Lectures cover such areas as industry expectations, quoting, billing, copyright law, taxation and self-promotion.

VCPR-325 Internship

1 Credit (0:0:105 hours)

Internship provides students the opportunity to practice their craft under the direction of an industry professional. Working on a design project, students experience the work environment; observe the project environment and contribute where possible; experience the pace and the array of design choices and decisions; and feel the pressure of deadlines in professional practice.

Prerequisites: Thirty-nine program credits and/or consent of the Chair.

WRIT-294

Introduction to Writing Poetry

3 Credits (45:0:0 hours)

Transfer

WRIT 294 is an introductory course in the art of writing poetry. Students are expected to read widely, to apply poetic theory to their own work, and to write poems in a variety of genres. This course is conducted as a workshop in which students' original work is the basis for class discussions.

Prerequisites: Minimum grade of C- in ENGL 103 or ENGL 105.

ZOOL-224

Vertebrate Diversity 3 Credits (45:36:0 hours)

Transfer

This course provides a comprehensive introduction to the diversity of vertebrates using an evolutionary approach. Morphological, physiological, and behavioural adaptations related to locomotion, feeding, reproduction, and other aspects of vertebrate biology are emphasized. Combined with ZOOL 225 (Comparative Anatomy of the Vertebrates, this course provides students with the necessary background to undertake upper level courses in vertebrate biology and related fields.

Prerequisites: Minimum grade of C- in BIOL 108.

ZOOL-225 Comparative Anatomy of the Vertebrates

3 Credits (45:36:0 hours) Transfer

This course includes a comparative survey of the anatomy of vertebrates emphasizing evolutionary trends and functional adaptations for survival in various habitats. Special emphasis is placed on mammals and fish. *Prerequisites*: Minimum grade of C- in BIOL 108 or equivalent.

ZOOL-241 Animal Physiology I

3 Credits (45:0:13 hours) Transfer

This course is a survey of physiological systems in animals with an emphasis on homeostatic mechanisms that regulate levels of water and ions, gases, food, energy and temperature in relation to the external environment. Physiological systems from both invertebrates and vertebrates are studied. *Prerequisites*: Minimum grade of C- in BIOL 107 or equivalent.

ZOOL-242 Animal Physiology II

3 Credits (45:0:13 hours)

Transfer

This course deals with physiological systems of animals that involve intercellular communication. Focus is the endocrine, neural, sensory, immune, and reproductive systems. Examples from both invertebrate and vertebrate animals are used.

Prerequisites: Minimum grade of C- in BIOL 107.

ZOOL-250

Survey of the Invertebrates

3 Credits (45:36:0 hours)

Transfer

This course explores the evolution and ecological roles of major invertebrate phyla. The diversity of body forms and life histories of invertebrates and protozoans are discussed. The laboratory displays the diversity and functional anatomy of invertebrates using live and preserved specimens. *Prerequisites:* Minimum grade of C- in BIOL 108.

ZOOL-400

Aquatic Vertebrates

3 Credits (45:36:0 hours)

ZOOL 224 or in ZOOL 225.

This course examines the evolution and ecology of fish, amphibians, birds, reptiles, and mammals in aquatic habitats. Topics include behavioural, morphological, and physiological adaptations. Students summarize, interpret, and present scientific literature on ecological and environmental issues of aquatic vertebrates.

Prerequisites: Minimum grade of C- in

ZOOL-401

Terrestrial Vertebrates

3 Credits (45:36:0 hours)

This course examines the evolution of ecology of amphibians, birds, reptiles, and mammals in terrestrial environments. Topics include behavioural, morphological, and physiological adaptations to changing terrestrial conditions. Students summarize, interpret, and present scientific literature on ecological and environmental issues of terrestrial vertebrates. The laboratory focuses on native species. *Prerequisites:* Minimum grade of C- in ZOOL 224 or in ZOOL 225.

