

## FACULTY OF ARTS AND SCIENCE **MATHEMATICS MINOR**

2019/20 Academic Year

Overall Minor Requirements	
<ul> <li>18 senior-level, non-duplicative mathematics credits</li> <li>A minimum of 6 credits at the 300- or 400-level</li> </ul>	
Required Courses for the Mathematics Minor	
The courses listed below are not part of the mathematics minor but are prerequisites for required minor courses.	
<ul> <li>MATH 114 Elementary Calculus I</li> <li>MATH 115 Elementary Calculus II</li> </ul>	
Choose 3 credits:	
<ul> <li>MATH 120 Basic Linear Algebra I</li> <li>MATH 125 Linear Algebra I</li> </ul>	
Minor Requirements	18 Credits
Choose 18 credits:	
<ul> <li>MATH</li> <li>MATH</li> <li>MATH</li> <li>MATH</li> <li>MATH</li> <li>MATH (300- or 400-level)</li> <li>MATH (300- or 400-level)</li> </ul>	
*Students may also choose to take STAT 265, STAT 266, and STAT 322	
Mathematics Minor (18 credits)	Total Credits:

## **Important Planning Notes**

- 1. Courses required for the minor may be used to satisfy the breadth requirements in a Bachelor of Arts or Science degree. Please refer to the applicable degree planner for details.
- 2. Students are required to consult the MacEwan University academic calendar to ensure they meet prerequisites for all courses they enrol in.
- 3. Students who have credit in MATH 113 cannot take MATH 100 or 114 for credit as they are equivalent courses.
- 4. Students who have credit in MATH 115 cannot take MATH 101 for credit as they are equivalent courses.
- 5. Students who have credit in MATH 120 or 125 cannot take MATH 102 for credit as they are equivalent courses.
- 6. Please keep in mind that course offerings will vary from academic year to academic year.

## **Mathematics Course Offerings**

Please refer to the academic calendar or MacEwan.ca/Arts > Disciplines > Mathematics for further information regarding course offerings.