

### Overall Minor Requirements

- 18 senior-level, non-duplicative statistics credits
- A minimum of 6 credits at the 300- or 400-level

### Required Courses for the Statistics Minor

The courses listed below are not part of the statistics minor, but are prerequisites for required minor courses.

- MATH 114 Elementary Calculus I
- MATH 115 Elementary Calculus II
- MATH 120 Basic Linear Algebra I **OR** MATH 125 Linear Algebra I
- STAT 151 Introduction to Applied Statistics **OR** STAT 161 Applied Statistics for the Social Sciences

### Minor Requirements

18 Credits

- STAT 265 Probability Theory
- STAT 266 Mathematical Statistics

Choose 12 credits:

- STAT \_\_\_\_\_
- STAT \_\_\_\_\_
- STAT \_\_\_\_\_ (300-level or 400-level)
- STAT \_\_\_\_\_ (300-level or 400-level)

**Statistics 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. Please keep in mind that course offerings will vary from academic year to academic year.

### Statistics Course Offerings

Please refer to the academic calendar ([calendar.macewan.ca](http://calendar.macewan.ca)) for more information regarding course descriptions and offerings.