

STATISTICS, MINOR (SCIENCE)

Requirements for a minor may be completed at any campus location offering the specified courses for the minor. Students may not change from a campus that offers their major to a campus that does not offer their major for the purpose of completing a minor.

Program Requirements

Requirement	Credits
Requirements for the Minor	24-26

Requirements for the Minor

A grade of C or better is required for all courses in the minor, as specified by Senate Policy 59-10 (<https://senate.psu.edu/students/policies-and-rules-for-undergraduate-students/59-00-minors-and-certificates/>). In addition, at least six credits of the minor must be unique from the prescribed courses required by a student's major(s).

Code	Title	Credits
Prescribed Courses		
<i>Prescribed Courses: Require a grade of C or better</i>		
MATH 140	Calculus With Analytic Geometry I	4
MATH 141	Calculus with Analytic Geometry II	4
Additional Courses		
<i>Additional Courses: Require a grade of C or better</i>		
Select two of the following:		6
STAT 301		
STAT 318	Elementary Probability	
STAT 319	Elementary Mathematical Statistics	
STAT 401	Experimental Methods	
STAT 414	Introduction to Probability Theory	
STAT 415	Introduction to Mathematical Statistics	
Select 10-12 credits from 400-level STAT courses ¹		10-12

¹ Not including:

- STAT 401
- STAT 414
- STAT 415
- STAT 418

Some course may require other coursework as some courses have prerequisites.