



## Minor in Statistics

The ACADEMIC MINOR is a secondary area/field of specialized study for Grand View University baccalaureate degree candidates. Students seeking to complete the requirements for an academic minor earn between 18 and 24 semester hours of credit in a second field/area of study. Students who already hold a baccalaureate degree are eligible to complete the requirements for an academic minor, but are not awarded a second baccalaureate degree for their work.

Students who select a baccalaureate degree minor must earn at least six hours in their minor field of study at Grand View University and must earn a 2.2 GPA in courses required for the minor.

**Requirements for the Minor:** 18-21 credits plus placement into Calculus.

### Required Courses:

**Essential Competencies-Outcome Iterations**  
**\*\*Transfer courses do not receive outcome iterations\*\***

				CI	IL	W	O	Q	GA	V
	MATH 212 or MATH 231	Applied Calculus or Calculus with Analytic Geometry I	3 or 5					x x		
	STAT 239 or STAT 241 or STAT 261	Statistics for the Social Sciences or Principles of Statistics or Applied Statistics	4 or 3	x x				x x x	x	
	STAT 341	Regression Analysis	3					x		

### Take three courses from the following:

				CI	IL	W	O	Q	GA	V
	STAT/CPSC 260	Fundamental Programming for Data Mining and Analysis	3							
	STAT 361	Introduction to Probability Theory	3							
	STAT 441	Design and Analysis of Experiments	3							
	STAT 461	Time Series Analysis	3							
	STAT 430	Topics in Statistics	3							

This information must be used in conjunction with the 2019-2020 Grand View University Catalog and does not reflect a student's official record of progress. Students are expected to use the Progress tool found on myView > GV Self Service when monitoring and planning coursework. Other available resources include: Course Planning Documents (found on myView under Academics) and the faculty and staff who work with academic requirements.