Minor in Applied Statistics

The minor in Applied Statistics is designed for students pursuing non-calculation based majors. The minor in Applied Statistics is a great way for students to highlight their quantitative abilities when applying for jobs and graduate school.

Requirements

Effective Fall 2008

Students must satisfactorily complete the total credits required for the minor. Minors and interdisciplinary minors require 12 or more upper-division (300- to 400-level) credits.

Additional coursework may be required due to prerequisites.

A minimum grade of C must be achieved in all statistics courses (STAT subject code and joint-listed) required for the minor in applied statistics.

Select one course from the following: 3
- STAT 301 Introduction to Statistical Methods
- STAT 307 Introduction to Biostatistics
- STAT 311 Statistics for Behavioral Sciences I
- STAT 315 Statistics for Engineers and Scientists

Select one course from the following: 3
- STAT 305 Sampling Techniques
- STAT 312 Statistics for Behavioral Sciences II
- STAT 350 Design of Experiments
- STAT 340 Multiple Regression Analysis
- STAT 372 Data Analysis Tools
- STAT 472 Statistical Consulting

Electives 1 3

Program Total Credits 21

1 Electives approved by the undergraduate advisor in statistics or the department chair.