

XSTATS:MN - Minor in Statistics

Overview

Program Title

Statistics - Minor

This minor provides students the opportunity for study in the area of Statistics.

Academic Group

College of Arts, Sciences, and Education

Total Credits	CIP Code
16	27.0501

Requirements

Simple Requisites

Subplan
No Requirement Level
No specific admissions requirements. Contact advisor for additional information.
Prerequisites for the Minor
Type
Prerequisite
Prerequisties Courses for the minor: 3 or 4 credits
Complete at least 1 of the following courses:
<ul style="list-style-type: none">MAC2312 - Calculus IISTA2023 - Statistical MethodsSTA2122 - Introduction to Applied StatisticsSTA3111 - Statistics I
Additional Comments:
Required Courses for the Minor
Type
Completion Requirement
Required Courses
Complete ALL of the following Courses:
<ul style="list-style-type: none">STA3163 - Statistical Methods ISTA3164 - Statistical Methods II
Additional Required Courses

Complete at least 2 of the following courses:

- STA3033 - Introduction to Probability and Statistics for CS
OR STA4321 - Introduction to Mathematical Statistics I
- STA4322 - Introduction to Mathematical Statistics II
- STA4202 - Introduction to Design of Experiments
- STA4234 - Introduction to Regression Analysis
- STA4502 - Introduction to Non-parametric Methods
- STA4664 - Stat Quality Control

STA4321 Intro To Math Stat I has MAC2313 Multivariable Calc as a prerequisite.

Remarks: No courses in statistics, mathematics or computer sciences can be applied to more than one minor in these disciplines, nor can courses used to satisfy major requirements be used towards minor requirements. In the case where a course is required for both a major in one area and a minor in another, the student should see his or her advisor for an appropriate substitution for the requirement of the minor.

Grade Requirement

Earn a minimum Grade of C

Additional Comments:

There are no majors associated with this program.

There are no tracks, specializations, concentrations, areas of emphasis, or other curricular offerings associated with this program.