

**EXECUTIVE COMMITTEE
COLLEGE OF NATURAL AND AGRICULTURAL SCIENCES
REPORT TO THE RIVERSIDE DIVISION
MAY 29, 2018**

To be adopted:

Proposed Changes to Statistics Minor

PRESENT:

Minor

The minor in Applied Statistics is designed to give students in either the social sciences or the physical sciences a cohesive set of statistics courses to deal with the data analytic aspects of their disciplines and to understand the statistical summaries that are encountered in everyday activities.

The requirements for the minor consist of at least 24 and not more than 28 upper-division units in Statistics to include the following:

1. STAT 100A, STAT 100B
2. Eight (8) units from STAT 110, STAT 127/
BUS 127, STAT 130, STAT 140, STAT 146
3. ~~Four (4) units from STAT 147, STAT 157~~
4. ~~Four (4) additional units from 2. or 3. Above~~

Of the specified upper-division units, a minimum of 16 must be unique to the minor and may not be used to satisfy major requirements.

No more than 4 units may be in courses numbered 190 through 199.

See Minors under the College of Natural and Agricultural Sciences in the Colleges and Programs section of this catalog for additional information on minors.

PROPOSED:

Minor

The minor in Applied Statistics is designed to give students in either the social sciences or the physical sciences a cohesive set of statistics courses to deal with the data analytic aspects of their disciplines and to understand the statistical summaries that are encountered in everyday activities.

The requirements for the minor consist of at least 24 and not more than 28 upper-division units in Statistics to include the following:

1. STAT 100A, STAT 100B, STAT 147
2. Twelve (12) units from STAT 110, STAT 127/
BUS 127, STAT 130, STAT 140, STAT 146,
STAT 157, STAT 160A, STAT 160B, STAT
160C, STAT 167

Of the specified upper-division units, a minimum of 16 must be unique to the minor and may not be used to satisfy major requirements.

No more than 4 units may be in courses numbered 190 through 199.

See Minors under the College of Natural and Agricultural Sciences in the Colleges and Programs section of this catalog for additional information on minors.

Justification:

The changes made to the Minor requirements are to add STAT 160ABC and STAT 167 to the list of courses the students can choose from, to give them more options. The requirements were then reorganized to make them easier to understand.

Approvals:

Approved by the faculty of the Department of Statistics:

October 16, 2017

Approved by the Executive Committee of the College of Natural and Agricultural Sciences:

January 9, 2018

Approved by the Committee on Educational Policy:

May 7, 2018