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LIBERAL STUDIES

Old Number and/or Full Old Title

New Number and/or Full New Title

Course Number and Full Title

X Minor

Program Name

Department Chair

Provost (where applicable)

II. Description of Curriculum Change.

1. Catalog description for revised program.

Minor - Applied Statistics **16**

The minor in Applied Statistics consists of at least 16 semester hours selected as follows:

a) Introductory calculus course: MA121 or MA123
b) Introductory statistics course: MA214 or MA216 or MA217
c) MA417
d) MA418

[redacted]

a) A second calculus course: MA122 or MA124
b) MA171
c) QB215
d) Any course for mathematics majors approved by the Applied Statistics Advisor.

2. Summary of changes.

a) Table comparing old and new programs.

Old Program	New Program
The minor in Applied Statistics	The minor in Applied Statistics

a) A second calculus course:
MA122, 124, or 128

c) Any course for mathematics majors approved by the Applied Statistics Advisor.

a) A second calculus course:
MA122 or MA124

c) QB215
d) Any course for mathematics majors approved by the Applied Statistics Advisor.

b) List of all associated course changes.

reduced to 16 credits. These credits can be attained by taking one calculus class, MA417, MA418, and two additional 3 credit courses. The faculty of the Mathematics Department feel their are

many courses, including MA171 and QB215, which would be just as valuable as a second calculus course for students seeking a

III. Implementation.

1. Once the proposed revision is approved, students already in the existing program will be permitted to change to the new program.

2. The proposed change will have little or no affect on faculty teaching loads.

3. The proposed revision will have no affect on resources.

4. The proposed revision may make the minor in applied statistics attractive to

[redacted]

Students in the College of Business are required to complete a two semester sequence in

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Students in the College of Business are required to complete a two semester sequence in statistics consisting of MA214 and QB215. The faculty of the Mathematics Department have concluded the content of QB215 fits well into the concept of a minor in applied statistics, so this course has been added to the list of acceptable choices. Since MA121,MA214, and QB215 are required for business students, they will be able to complete the minor by taking only MA417 and MA418 in addition.

The minor has previously required 17 credits. For students outside the College of Natural Sciences and Mathematics, this was generally accomplished by taking two semesters of calculus

for 8 credits, MA417, MA418, and one additional 3 credit course. In an effort to make the

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