

- 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

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

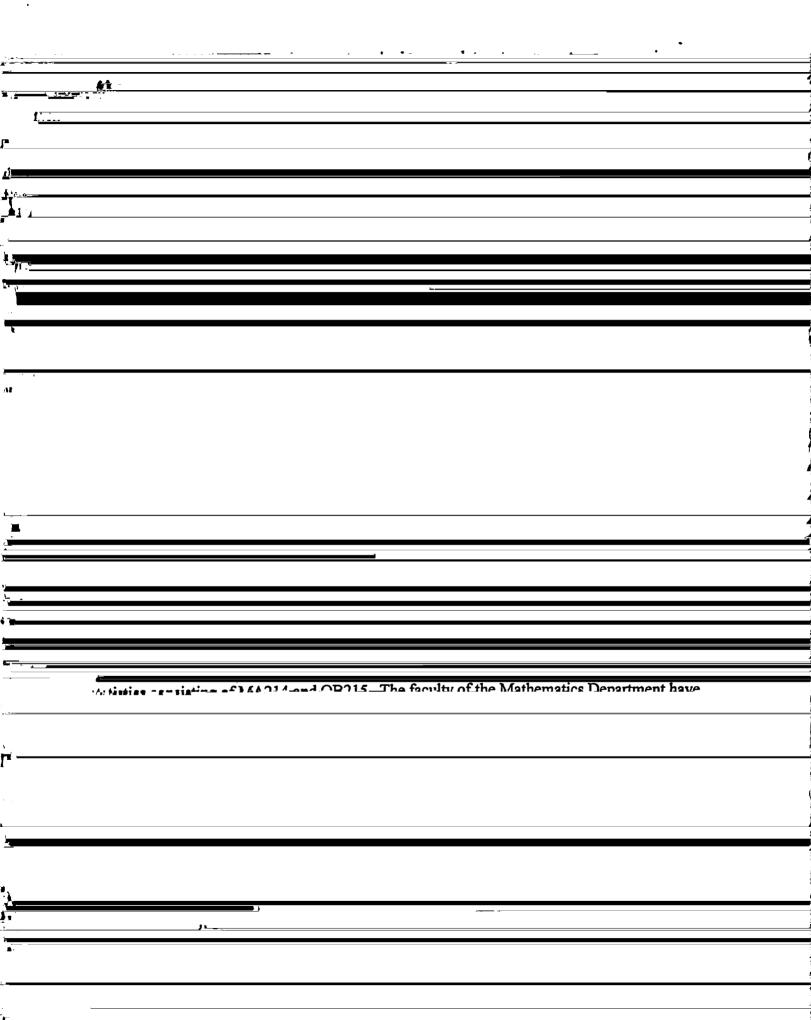
New Program

The minor in Applied Statistics

The minor in Applied Statistics

a) A second calculus course: a) A second calculus course: MA122 124 or 128 MA122 or MA124 c) QB215 d) Any course for mathematics c) Any course for mathematics majors approved by the Applied majors approved by the Applied Statistics Advisor. 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 promone Thy frante of the Mathematica Danamenant feel their and 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



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