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Suggested 20 character title

New Course\*

Liberal Studies Approval +

88

PROGRAM

Program Mission

Program Outcome

Liberal Studies

Liberal Studies

**Part II. Description of Curriculum change**

1. Catalog description for the revised program in the appropriate form:

**Bachelor of Arts - Economics/Mathematics**

**Liberal Studies:** As outlined in Liberal Studies section  
with the following specifications:

47-49

**Mathematics:** MA123 (Included in Major)

**Electives:** Intermediate foreign language

no course with EC or MA prefix.

**Major:**

53-55

**Core:**

EC121	Principles of Economics I	3sh
EC122	Principles of Economics II	3sh

EC421	Macroeconomics Analysis	3sh
EC422	Microeconomics Analysis	3sh
MA123	Calculus I for Physics, Chemistry, and Mathematics	4sh

MA418  
MA421

Sampling Survey Theory  
Advanced Calculus I

MA423  
MA425

Complex Variables I

MA451  
MA465  
MA476  
MA477

Numerical Methods for Supercomputers  
Topics in Statistics  
Abstract Algebra I  
Abstract Algebra II

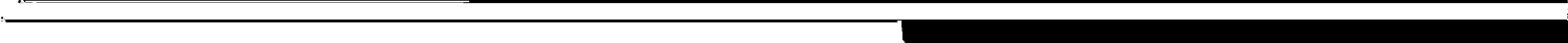
Other Requirements:

Mathematics Electives:

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At least one of the following two

At least one of the following two



midway through one of the calculus sequences has had to start a second sequence from scratch because of differences in pace or rigor. To address this problem, the Mathematics Department has decided to place all of its majors in the two semester calculus sequence for the sciences. To make up for the reduced exposure to mathematical proofs, the faculty has proposed expanding its one semester introduction to proofs course (the former MA 271 Algebraic Structures) into a two

seminar "capstone" course. The expanded proof sequence will contain the more

? How will the proposed revision affect faculty teaching loads? Have additional faculty been



October 15, 1997

To whom it may concern:

The [redacted] Department and the Mathematics Department have agreed to the

[The remainder of the document is almost entirely obscured by heavy black redaction bars.]