

**SENATE CURRICULUM COMMITTEE
MINOR CURRICULAR CHANGE FORM**

②

PROPOSAL TITLE: Differential Equations 171336

UNDERGRADUATE GRADUATE CREDIT HOURS

SPONSOR(S): A. Abay, Curriculum Committee Chair

DEPARTMENT: Mathematics

TELEPHONE: 256-4500 x3878

CHECK:

CHANGES IN APPROVED MINORS, SPECIALIZATIONS, CONCENTRATIONS

CATALOG DESCRIPTIONS, TITLES, AND/OR PREREQUISITES

SMALL CHANGES IN COURSE CONTENT OF EXISTING COURSES WHICH DO NOT SUBSTANTIALLY VARY THE CURRICULUM

CHANGES IN HEGIS NUMBER

STEP #1 (DEPARTMENT)

Date Approved: 10/16/97

Date **NOT** Approved: _____

A. Abay
Dept. Curriculum Chairperson signature/date

A. Abay
Dept. Chairperson signature/date

STEP #2 (COLLEGE)

Recommend To Approve/date: 10/16/97

Recommend **NOT** To Approve/date: _____

Comments:
Copy #1

[Signature]
College Curriculum Chairperson Signature /date

STEP #3 (ACADEMIC DEAN)

Recommended

NOT Recommended

[Signature]
Dean of College Signature/date

STEP #4 (CURRICULUM COMMITTEE)

SCC# 9798-86 Recrd 10/22/97

APPROVED: _____

NOT APPROVED:
[Signature] 2/25/98
Curriculum Committee Chairperson Signature/date

STEP #5 EXECUTIVE VP/PROVOST

Approved

NOT Approved _____

[Signature] 2/26/98
Signature /Date

REGISTRAR'S SIGNATURE/DATE: [Signature] 3/2/98

tm 3/5/98

1. Changing the title of the course 1701.231 Differential Equations to Ordinary Differential Equations

Rationale

Differential Equations are of two types: ordinary differential equations and partial differential equations. The former treat problems in one independent variable (often time), while the latter treat problems in more than one independent variable (often the coordinates of space and time).

The course "Differential Equations" treats only ordinary differential equations. Moreover, since a new course in partial differential equations is being proposed it is appropriate to change the title of the course to "Ordinary Differential Equations".