



# EFFECTIVE: SEPTEMBER 2004 CURRICULUM GUIDELINES

**A.** Division: **Academic Division** Effective Date: **September 2004**

**B.** Department / Program Area: **Mathematics / Science & Technology** Revision  New Course

If Revision, Section(s) Revised: **C, H, I, O**

Date of Previous Revision: **November 1982**

Date of Current Revision: **September 2004**

**C: MATH 2440** **D: Potential Theory** **E: 3**

	Subject & Course No.	Descriptive Title	Semester Credits
<b>F:</b>	Calendar Descript		

fluid flows and electromagnet

Allocation of Contact Hours to Type of Instruction / Learning Setti

<b>I:</b>	Course Co requisites:  MATH 2232 (Linear Algebra)
<b>J:</b>	Course for which this Course is a Prerequisite Related courses: Physics PHYS 420 (Electro-magnetic theory)

**M:** Course Objectives / Learning Outcomes

1.

**Q:** Means of Assessment

The final letter grade for the course will be based on:

- Three test during the course of the semester
- A comprehensive, three hour final examination

If it is in the student's advantage, the scores on the three tests will be ignored in arriving at the course grade.

Since this course is pre-requisite to most further courses in mathematics, a satisfactory score must be obtained on the final examination if a grade higher than P is to be awarded for the course.

**R:** Prior Learning Assessment and Recognition: specify whether course is open for PLAR

None

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Course Designer(s) Wesley Snider

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Education Council / Curriculum Committee Representative

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Dean / Director Des Wilson

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Registrar Trish Angus