

UConn | COLLEGE OF LIBERAL ARTS AND SCIENCES

COMMITTEE ON CURRICULA AND COURSES

Proposal to Change an Existing Course

Last revised: September 24, 2013

1. Date: 11/08/13
2. Department requesting this course: Mathematics
3. Nature of Proposed Change: Change prerequisites
4. [Effective Date](#) (semester, year): Fall 2014
(Consult Registrar's change catalog site to determine earliest possible effective date. If a later date is desired, indicate here.)

Current Catalog Copy

3435. Partial Differential Equations
(278) (Also offered as Mathematics 5435.) Three credits. Prerequisite: MATH 3410 or its equivalent. Not open for credit to students who have passed MATH 5435.
Solution of first and second order partial differential equations with applications to engineering and the sciences.

Proposed Catalog Copy

(See information in the "Add a course" form if you have any questions regarding specific items.)

3435. Partial Differential Equations
(278) Three credits. Prerequisite: MATH 2410, or MATH 2420, or MATH 2144.
Solution of first and second order partial differential equations with applications to engineering and the sciences.

Justification

1. [Reasons for changing this course](#): The change in prerequisites will allow for a wider audience in MATH 3435. The current prerequisites are too restrictive and enrollment is low as a result.
2. Effect on Department's Curriculum: allows more choices for the students.
3. Other departments consulted: None
4. [Effects on other departments](#): None
5. Effects on regional campuses: None
6. [Staffing](#): Unchanged
7. [Dates approved](#) by
8. Name, Phone Number, and e-mail address of principal contact person:
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