

CBM003 ADD/CHANGE FORM

Undergraduate Council
 New Course Course Change
 Core Category: _____ Effective Fall 2007

or

Graduate/Professional Studies Council
 New Course Course Change
 Effective Fall __

1. Department: Chemical Engineering College: ENGR
 2. Person Submitting Form: Vince Donnelly Telephone: 743-4313

RECEIVED OCT 05 2006

3. Course Information on New/Revised course:
 • Instructional Area / Course Number / Long Course Title:
CHEE / 4300 / Physics and Chemistry Of Engineering Materials
 • Instructional Area / Course Number / Short Course Title (30 characters max.)
CHEE / 4300 / PHYS & CHEM OF ENGR MATERIALS
 • SCH: 3.00 Level: SR CIP Code: 1431010006 Lect Hrs: 3 Lab Hrs: 0

APPROVED DEC 06 2006

4. Justification for adding/changing course: To more accurately reflect course content/level
 5. Was the proposed/revised course previously offered as a special topics course? Yes No
 If Yes, please complete:
 • Instructional Area / Course Number / Long Course Title:
 _____ / _____ / _____
 • Content ID: _____ Start Date (yyyy3): _____

6. Is this course offered for undergraduate credit only? Yes No

7. Authorized Degree Program(s): B.S. in Chemical Engineering
 • Does this course affect major/minor requirements in the College/Department? Yes No
 • Does this course affect major/minor requirements in other Colleges/Departments? Yes No
 • Are special fees attached to this course? Yes No
 • Can the course be repeated for credit? Yes No

8. Grade Option: Letter (A, B, C ...) Instruction Type: lecture

9. If this form involves a change to an existing course, please obtain the following information from the course inventory: Instructional Area / Course Number / Long Course Title
CHEE / 4300 / Materials Science & Engineering II
 • Start Date (yyyy3): 20023 Content I.D.: 290486

10. Proposed Catalog Description:
 Cr: ³(3-0) Prerequisites: CHEE 3300, 3333 and 3363. Description (30 words max.): Advanced theories of the structure and properties of materials, preparation methods, and applications in electronics, optics, catalysis and fuel cells.

11. Dean's Signature: _____ Date: 10/5/06
 Print/Type Name: Fritz Claydon