


CBM003 ADD/CHANGE FORM

Undergraduate Council
 New Course Course Change
Core Category: NONE Effective Fall 2009

or

Graduate/Professional Studies Council
 New Course Course Change
Effective Fall

RECEIVED OCT 24 2008

- Department: CHEE College: ENGR
- Faculty Contact Person: Ramanan Krishnamoorti Telephone: 3-4312 Email: ramanan@uh.edu
- Course Information on New/Revised course:
 - Instructional Area / Course Number / Long Course Title:
CHEE / 5319 / Introduction to Nanotechnology
 - Instructional Area / Course Number / Short Course Title (30 characters max.)
CHEE / 5319 / INTRODUCTION TO NANOTECHNOLOGY
 - SCH: 3.00 Level: SR CIP Code: 1413010006 Lect Hrs: 3 Lab Hrs: 0
- Justification for adding/changing course: To provide for important discipline area
- 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:
MECE / 5397 / Introduction to Nanotechnology
 - Course ID: 46871 Effective Date (currently active row): 19793
- Authorized Degree Program(s): BSEE, BSChE, BSME, and BSCpE
 - 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
 - Can the course be repeated for credit? Yes No (if yes, include in course description)
- Grade Option: Letter (A, B, C ...) Instruction Type: lecture ONLY (Note: Lect/Lab info. must match item 3, above.)
- 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
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 - Course ID: Effective Date (currently active row):
- Proposed Catalog Description: (If there are no prerequisites, type in "none".)
Cr: 3. (3-0). Prerequisites: CHEE 3333, enrollment in CHEE 5119, or instructor permission
Description (30 words max.): This course focuses on introducing the rapidly emerging field of nanotechnology. It will serve as a leveling course to familiarize the students with the fundamental concepts underlying various nanotechnologies.
- Dean's Signature:  Date: 21 Oct 2008
Print/Type Name: David P. Shattuck