


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

1. Department: Chemical and Biomolecular Engineering College: ENGR RECEIVED OCT 24 2008
2. Faculty Contact Person: Demetre Economou Telephone: X34320 Email: economou@uh.edu
3. Course Information on New/Revised course:
 - Instructional Area / Course Number / Long Course Title:
CHEE / 4321 / Chemical Engineering Design
 - Instructional Area / Course Number / Short Course Title (30 characters max.)
CHEE / 4321 / CHEMICAL ENGINEERING DESIGN
 - SCH: 3.00 Level: SR CIP Code: 1431010006 Lect Hrs: 3 Lab Hrs: 0
4. Justification for adding/changing course: To provide appropriate foundation for course
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:
 / /
 - Course ID: Effective Date (currently active row):
6. Authorized Degree Program(s): B.S. 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
 - Can the course be repeated for credit? Yes No (if yes, include in course description)
7. Grade Option: Letter (A, B, C ...) Instruction Type: lecture ONLY (Note: Lect/Lab info. must match item 3, above.)
8. 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 / 4321 / Chemical Engineering Design
 - Course ID: 14807 Effective Date (currently active row): 20021
9. Proposed Catalog Description: (If there are no prerequisites, type in "none".)
 Cr: 3. (3-0). Prerequisites: CHEE 3333, 3462, 3369, ECON 2304, ENGI 2304, and credit for or concurrent enrollment in CHE 4367. Description (30 words max.): Computer-aided design of chemical processes with emphasis on process economics, profitability analysis and optimum operating conditions.
10. Dean's Signature:  Date: 21 Oct 2008
 Print/Type Name: David P. Shattuck