

UC 10700 09F

CBM003 ADD/CHANGE FORM

APPROVED FEB 24 2010


Undergraduate Council
 New Course Course Change
 Core Category: NONE Effective Fall 2010

or

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

RECEIVED OCT 16 2009

MB

- Department: Chemical and Biomolecular College: ENGR
- Faculty Contact Person: Demetre Economou Telephone: 3-4320 Email: economou@uh.edu
- Course Information on New/Revised course:
 - Instructional Area / Course Number / Long Course Title:
CHEE / 3321 / Analytical Methods for Chemical Engineers
 - Instructional Area / Course Number / Short Course Title (30 characters max.)
CHEE / 3321 / ANALYTICAL METHODS CHEM ENGR
 - SCH: 3.00 Level: JR CIP Code: 1425010006 Lect Hrs: 3 Lab Hrs: 0
- Justification for adding/changing course: **To meet instructional needs of students**
- 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): ___
- Authorized Degree Program(s): BS 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)
- 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
 ___ / ___ / ___
 - Course ID: ___ Effective Date (currently active row): ___
- Proposed Catalog Description: (If there are no prerequisites, type in "none".)
 Cr: 3. (3-0). Prerequisites: MATH 2433, CHEE 2331. Cannot receive credit for more than one of MATH 3331, 3321 or CHEE 3321. Description (30 words max.): Introduction to modeling and conservation equations, linear algebra, ordinary and partial differential equations with applications to chemical engineering systems.
- Dean's Signature:  Date: 11 Oct 2009

Mathematical

Print/Type Name: David P. Shattuck