

UC 10960 10F

CBM003 ADD/CHANGE FORM

APPROVED DEC 08 2010

Undergraduate Council  
 New Course  Course Change  
 Core Category: NONE Effective Fall 2011

or

**Graduate/Professional Studies Council**  
 New Course  Course Change  
 Effective Fall 2011

1. Department: Mechanical Engineering College: ENGR  
 2. Faculty Contact Person: R. Bannerot Telephone: 34511 Email: rbb@uh.edu

3. Course Information on New/Revised course:  
 • Instructional Area / Course Number / Long Course Title:  
MECE / 3370 / Computational Methods for Mechanical Engineers  
 • Instructional Area / Course Number / Short Course Title (30 characters max.)  
MECE / 3370 / COMP METHODS  
 • SCH: 3.00 Level: JR CIP Code: 14.1901.00.06 Lect Hrs: 3 Lab Hrs: 0

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4. Justification for adding/changing course: To delete course from inventory  
 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): BSME  
 • 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  
MECE / 3370 / Computational Methods for Mechanical Engineers

- Course ID: 031471 Effective Date (currently active row): 01/14/2002

9. Proposed Catalog Description: (If there are no prerequisites, type in "none".)  
 Cr: 3. (3-0). Prerequisites: COSC 1410, MATH 3363 and Corequisite MECE 3363. Description (30 words max.): Mathematical formulation and computer aided solutions of typical problems from mechanics of solids and fluids, heat transfer and mechanical engineering design and critical assessment of results.

10. Dean's Signature: [Signature] Date: 13 Oct 2010

Print/Type Name: David P. Shattuck