CBM003 ADD/CHANGE FORM

☐ Undergraduate Council
☐ New Course  ☒ Course Change
Core Category: ☐ EGR  ☐ Effective Fall 2009

☐ Graduate/Professional Studies Council
☐ New Course  ☐ Course Change
Effective Fall ________________

1. Department: MECE  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 / 3363 / Introduction to Fluid Mechanics
   - Instructional Area / Course Number / Short Course Title (30 characters max.)
     MECE / 3363 / INTRO TO FLUID MECHANICS
   - SCH: 3.00  Level: JR  CIP Code: 149010006  Lect Hrs: 3  Lab Hrs: 0

4. Justification for adding/changing course: To reflect change in prerequisite 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): 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 / 3363 / Introduction to Fluid Mechanics
   - Course ID: 31466  Effective Date (currently active row): 20021

9. Proposed Catalog Description: (If there are no prerequisites, type in "none").
   Cr: 3. (3-0). Prerequisites: MECE 2334, MECE 3336 and credit for or concurrent enrollment in MATH
   3363. Description (30 words max.): Fluid properties, control volume and differential balance equations,
   viscous and irrotational flows, dimensional analysis, laminar and turbulent flows.

10. Dean's Signature: ___________________________ Date: 10/24/6
    Print/Type Name: David P. Shatnuck

- Created on 10/20/2008 5:23:00 PM -