CBM003 ADD/CHANGE FORM

Approved Jan 2, 2014

1. Department: Mechanical Engineering  College: ENGR

2. Faculty Contact Person: R. Bannerot  Telephone: x34511  Email: rbb@uh.edu

3. Course Information on New/Revised course:
   - Instructional Area / Course Number (*see CBM003 instructions) / Long Course Title:
     MECE / 4364 / Heat Transfer
   - Instructional Area / Course Number / Short Course Title (30 characters max.)
     MECE / 4364 / HEAT TRANSFER
   - SCH: 3.00  Level: SR  CIP Code: 14.1901.00 06  Lect Hrs: 3  Lab Hrs: 0
   - Term(s) Course is Offered (*see CBM003 instructions about selection): Fall

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. *See CBM003 instructions.)

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 / 4364 / Heat Transfer
   - Course ID: 31499  Effective Date (currently active row): 8.25.2003

9. Proposed Catalog Description: (If there are no prerequisites, type in "none").
   Cr: 3. (3-0). Prerequisites: MATH 3363 and MECE 3363.  Description (30 words max.): Steady and unsteady heat conduction; heat transfer by forced and free convection, radiation, and phase change; numerical solutions and heat transfer systems synthesis.

10. Dean's Signature: ___________________________  Date: 10OCT2013
    Print/Type Name: David P. Shattuck