CBM003 ADD/CHANGE FORM

- Undergraduate Committee
- New Course  X Course Change
Core Category: _____ Effective Fall 2014

or

- Graduate/Professional Studies Committee
- New Course  X Course Change
Effective Fall 2014

1. Department: Biomedical  College: ENGR

2. Faculty Contact Person: Ting Chen  Telephone: 28887  Email: tchen23@uh.edu

3. Course Information on New/Revised course:
   - Instructional Area / Course Number (*see CBM003 instructions) / Long Course Title:
     BIOE / 3341 / Biothermodynamics
   - Instructional Area / Course Number / Short Course Title (30 characters max.)
     BIOE / 3341 / BIOHERMODYNAMICS
   - SCH: 3.00  Level: JR  CIP Code: 14.0501.00 06  Lect Hrs: 3  Lab Hrs: 0
   - Term(s) Course is Offered (*see CBM003 instructions about selection): Spring

4. Justification for adding/changing course: To more accurately reflect course content/level

5. Was the proposed/revised course previously offered as a special topics course?  □ Yes  X No
   If Yes, please complete:
   - Instructional Area / Course Number / Long Course Title:
     _____ / _____ / _____
   - Course ID: _____  Effective Date (currently active row): _____

6. Authorized Degree Program(s): BSBE
   - Does this course affect major/minor requirements in the College/Department?  □ Yes  X No
   - Does this course affect major/minor requirements in other Colleges/Departments?  □ Yes  X No
   - Can the course be repeated for credit?  □ Yes  X 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:
   - BIOE / 3440 / Biothermodynamics and Biofluids
   - Course ID: 13271  Effective Date (currently active row): _____

9. Proposed Catalog Description: (If there are no prerequisites, type in "none".)
   Cr: 3. (3-0).  Prerequisites: BIOE 3340, CHEE 2331, ECE 2100, 2300 and MECE 3400.  Description (30 words max.): Biological thermodynamic systems; heat and work; properties of pure substances; and first, second, and third thermodynamic laws.

10. Dean’s Signature:  __________________________ Date: 10 Oct 2013

   Print/TYPE Name: David P. Shattuck

- Created on 10/9/2013 12:47:00 AM -