

CBM003 ADD/CHANGE FORM

APPROVED NOV 17 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: Biomedical Engineering College: ENGR  
 2. Faculty Contact Person: John Glover Telephone: 3-4430 Email: glover@uh.edu

3. Course Information on New/Revised course:  
 • Instructional Area / Course Number / Long Course Title:  
BIOE / 5323 / Fundamentals of Tissue Engineering  
 • Instructional Area / Course Number / Short Course Title (30 characters max.)  
BIOE / 5323 / FUND OF TISSUE ENGINEERING  
 • SCH: 3.00 Level: SR CIP Code: 14.0501.00 06 Lect Hrs: 3 Lab Hrs: 0

RECEIVED OCT 14 2010

4. Justification for adding/changing course: To more accurately reflect course content/level (course no. chg.)  
 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): BSBE  
 • 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  
BIOE / 4323 / Fundamentals of Tissue Engineering  
 • Course ID: 13276 Effective Date (currently active row): 8/23/2010

9. Proposed Catalog Description: (If there are no prerequisites, type in "none".)  
 Cr: 3. (3-0). Prerequisites: BIOE 3440 or CHEE 3363 or MECE 3363, and MATH 3321. Description (30 words max.): Credit may not be received for more than one of BIOE 5323, CHEE 5323, or MECE 5323. Fundamental concepts in tissue engineering and cell biology including structure, function, and replication.

10. Dean's Signature David P. Shattuck Date: 13 Oct 2010

Print/Type Name: Dr. David P. Shattuck