CBM003 Add/Change Form

☑ Undergraduate Council
☐ New Course ☐ Course Change
Core Category: NONE Effective Fall 2007

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

1. Department: MECHANICAL ENG. College: ENGR
2. Person Submitting Form: Adam Capitano Telephone: 713-743-4562
3. Course Information on New/Revised course:
   • Instructional Area / Course Number / Long Course Title:
     BIOE / 3340 / Quantitative Physiology
   • Instructional Area / Course Number / Short Course Title (30 characters max.)
     BIOE / 3340 / QUANTITATIVE PHYSIOLOGY
   • SCH: 3.00 Level: JR CIP Code: 140501006 Lect Hrs: 3 Lab Hrs: 0
4. Justification for adding/changing course: Successfully taught as a selected topics 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:
     BIOE / 3397 / Physiology
   • Content ID: 298978 Start Date (yyyy3): 20071
6. Is this course offered for undergraduate credit only? ☑ Yes ☐ No
7. Authorized Degree Program(s): B.S. in Biomedical Engineering
   • 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
   • Are special fees attached to this course? ☑ Yes ☐ No
   • Can the course be repeated for credit? ☑ Yes ☐ No
8. Grade Option: Letter (A, B, C...), Instruction Type: lecture
9. 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
   _____ / _____ / _____
   • Start Date (yyyy3): ______ Content I.D.: ______
10. Proposed Catalog Description: (If there are no prerequisites, type in "none".)
    Cr: 3 (3) Prerequisites: CHEE 2331, BIOE 2350, ECE 2300, and MATH 3321. Description (30 words max.): Physiology and engineering principles of the circulatory, respiratory, nervous and gastric systems.
11. Dean’s Signature: ____________________________ Date: 10/5/06
    Print/Type Name: Dr. Fritz Clayton