CBM003 ADD/CHANGE FORM

☐ Undergraduate Council
☒ New Course ☐ Course Change
Core Category: NONE Effective Fall 2009

or

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

1. Department: ET College: TECH

2. Person Submitting Form: E. Barbieri Telephone: 3-4073

3. Course Information on New/Revised course:
   • Instructional Area / Course Number / Long Course Title:
     ELET / 4332 / Physiological Systems Modeling and Simulation
   • Instructional Area / Course Number / Short Course Title (30 characters max.)
     ELET / 4332 / PHYSIOLOGICAL SYSTEMS MODELING
   • SCH: 3.00 Level: SR CIP Code: 11090100 Lect Hrs: 3 Lab Hrs: 0

4. Justification for adding/changing course: To provide for new discipline areas

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:

   • Content ID: _____ Start Date (yyyy3):

6. Authorized Degree Program(s): BS Computer Engineering Technology
   • 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

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
   __/__/____
   • Start Date (yyyy3): _____ Content I.D.: _____

9. Proposed Catalog Description: (If there are no prerequisites, type in "none").
   Cr: 3. (3-0). Prerequisites: Senior status in CTE or consent of instructor. Description (30 words max.):
   Engineering and computational approaches for modeling physiological systems. Hands-on experience with elementary physiological measurements.

10. Dean's Signature: __________________________ Date: 10/23/08
    Print/Type Name: Fred Lewallen, Associate Dean

- Created on 10/13/2008 4:46:00 PM -