CBM003 ADD/CHANGE FORM

Undergraduate Council   or   Graduate/Professional Studies Council
☐ New Course  ☐ Course Change
☐ New Course  ☐ Course Change
Core Category: NONE    Effective Fall 2011
Effective Fall 2011

1. Department: Electrical and Computer Engineering    College: ENGR
2. Faculty Contact Person: John Glover    Telephone: 713-743-4430    Email: glover@uh.edu
3. Course Information on New/Revised course:
   • Instructional Area / Course Number / Long Course Title:
     ECE / 4335 / Electrical and Computer Engineering Design I

   • Instructional Area / Course Number / Short Course Title (30 characters max.)
     ECE / 4335 / Elec Comp Engr: Design I

   • SCH: 3.00    Level: SR    CIP Code: 14.1001.00.06    Lect Hrs: 2    Lab Hrs: 3

4. Justification for adding/changing course: To meet instructional needs of students
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): BSEE, BSCpE
   • 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 laboratory
   (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
     ______ / ______ / ______
   • Course ID: ______    Effective Date (currently active row): ______
9. Proposed Catalog Description: (If there are no prerequisites, type in "none").
   Cr: 3. (2-3). Prerequisites: ECE 3155, 3355, 3441, ENGI 2304, INDE 2333, credit for or concurrent
   enrollment in ECE 4436 and a core approved economics elective.    Description (30 words max.): Propose
   and begin team projects involving open-ended design problems supplied by industry and faculty.
   Professionalism, research methodologies, design tools, and technical communication.
10. Dean’s Signature ___________________________ Date: 13 Oct 2010

Print/Type Name: Dr. David P. Shattuck

- Created on 9/6/2010 4:04:00 PM -