

UC 10942 10F

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: 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

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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 [Signature] Date: 13 Oct 2010

Print/Type Name: Dr. David P. Shattuck