

UC 10937 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: ECE College: ENGR
 2. Faculty Contact Person: David P. Shattuck Telephone: x34422 Email: shattuck@uh.edu

3. Course Information on New/Revised course:
 • Instructional Area / Course Number / Long Course Title:
ECE / 3336 / Introduction to Circuits and Electronics
 • Instructional Area / Course Number / Short Course Title (30 characters max.)
ECE / 3336 / INTRO TO CIRCUITS & ELECTRONIC
 • SCH: 3 Level: SO CIP Code: 14.1001.00 06 Lect Hrs: 3 Lab Hrs: 0

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4. Justification for adding/changing course: To more accurately reflect course content/level
 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): BSCE, BSIE, BSME, BSPetE
 • 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
ECE / 3336 / Introduction to Circuits and Electronics
 • Course ID: 018765 Effective Date (currently active row): 8/24/2009

9. Proposed Catalog Description: (If there are no prerequisites, type in "none".)
 Cr: 3. (3-0). Prerequisites: PHYS 1322 and MATH 2433, and either CIVE 1331 or INDE 1331 or MECE 1331 or CHEE 1331. Description (30 words max.): For BSIE, BSCE, BSME, BSPetE majors only. Electric circuit analysis, ac circuits and frequency response, transformers, power supplies, ac power and power distribution, diodes, op amps and solid state devices.

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

Print/Type Name: Dr. David P. Shattuck