

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: Ben H. Jansen Telephone: 34431 Email: bjansen@uh.edu

3. Course Information on New/Revised course:
 • Instructional Area / Course Number / Long Course Title:
ECE / 3337 / Electrical Engineering Analysis
 • Instructional Area / Course Number / Short Course Title (30 characters max.)
ECE / 3337 / ELECTRICAL ENGR ANALYSIS
 • SCH: 3.00 Level: JR 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 ; *increasing deg.*
 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, BSBE
 • 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 / 3337 / Electrical Engineering Analysis I
 • Course ID: 018767 Effective Date (currently active row): 1/14/2002

9. Proposed Catalog Description: (If there are no prerequisites, type in "none".)
 Cr: 3. (3-0). Prerequisites: MATH 3321, ECE 1331, 2300, and credit for or concurrent enrollment in ECE 2317. Description (30 words max.): Time and frequency domain techniques for signal and system analysis. Engineering applications of the convolution sum and integral, Fourier series and transforms and Laplace transforms.

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

Print/Type Name: Dr. David P. Shattuck