CBM003 ADD/CHANGE FORM

- Undergraduate Council
  □ New Course  □ Course Change
  Core Category: ___  Effective Fall 2013

  Graduate/Professional Studies Council
  □ New Course  □ Course Change
  Effective Fall 2013

1. Department: ECE  College: ENGR
2. Faculty Contact Person: Ben H. Jansen  Telephone: 7137434431  Email: jansen@central.uh.edu
3. Course Information on New/Revised course:
   • Instructional Area / Course Number / Long Course Title:
     ECE / 3337 / Signals and Systems Analysis
   • Instructional Area / Course Number / Short Course Title (30 characters max.)
     ECE / 3337 / SIGNALS AND SYSTEMS ANALYSIS
   • SCH: 3.00  Level: JR  CIP Code: 14.1001.00.06  Lect Hrs: 3  Lab Hrs: 0

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): 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 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
   • 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 signals and systems analysis. Engineering applications of the convolution sum and integral, Fourier series and transforms, and Laplace transforms.

10. Dean’s Signature:

    Print/Type Name: David P. Shattuck

    Date: 09Oct2012

- Created on 9/24/2012 9:39:00 AM -