

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 / 4437 / Embedded Microcomputer Systems
 - Instructional Area / Course Number / Short Course Title (30 characters max.)
ECE / 4437 / EMBEDDED MICROCOMPUTER SYSTEMS
 - SCH: 4.00 Level: SR CIP Code: 14.1001.00 06 Lect Hrs: 3 Lab Hrs: 3
4. Justification for adding/changing course: To reflect change in prerequisite course
5. Was the proposed/revised course previously offered as a special topics course? Yes No

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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
ECE / 4437 / Embedded Microcomputer Systems
 - Course ID: 018876 Effective Date (currently active row): 8/24/2009

9. Proposed Catalog Description: (If there are no prerequisites, type in "none".)
Cr: 4. (3-3). Prerequisites: ECE 3155, 3355, and 4436. Description (30 words max.): Hardware and software components of real-time embedded microcomputer systems; Programming and interfacing to real-time external devices.

10. Dean's Signature: [Signature] Date: 13 Oct 2010

Print/Type Name: Dr. David P. Shattuck