CBM003 ADD/CHANGE FORM

☐ Undergraduate Council
☐ New Course  ☒ Course Change

Core Category: NONE  Effective Fall 2009

or

☐ Graduate/Professional Studies Council
☐ New Course  ☐ Course Change

Effective Fall __

1. Department: ECE    College: ENGR

2. Faculty Contact Person: John Glover    Telephone: x3-4430    Email: glover@uh.edu

3. Course Information on New/Revised course:
   - Instructional Area / Course Number / Long Course Title:
     ECE / 4436 / Microprocessor Systems
   - Instructional Area / Course Number / Short Course Title (30 characters max.)
     ECE / 4436 / MICROPROCESSOR SYSTEMS
   - SCH: 4.00  Level: SR  CIP Code: 14.0901.00.06  Lect Hrs: 3  Lab Hrs: 3

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 (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 / 4436 / Microprocessor Systems
   - Course ID: 18875  Effective Date (currently active row): 20053

9. Proposed Catalog Description: (If there are no prerequisites, type in "none")
   Cr: 4. (3-3). Prerequisites: ECE 3331, and credit for or concurrent enrollment in ECE 3441.
   Description (30 words max.): Memory devices, microcomputer architecture, assembly language programming, I/O programming, I/O interface design, data communications, and data acquisition systems. Laboratory exercises in assembly language and C.

10. Dean's Signature: ____________________________  Date: 21 Oct 2008
    Print/Type Name: David P. Shattuck

- Created on 9/5/2008 10:51:00 AM -