UC 9961 08F

CBM003 ADD/CHANGE FORM

☒ Undergraduate Council	or	☐ Graduate/Professional Studies Council
☐ New Course ☒ Course Change		☐ New Course ☐ Course Change
Core Category: NONE Effective Fall 2009		Effective Fall __

1. Department: ECE College: ENGR RECEIVED OCT 24 2008
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
   - 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 / 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: [redacted] Date: 21 Oct 2008

    Print/Type Name: David P. Shattuck