CBM003 ADD/CHANGE FORM

☐ Undergraduate Council
☐ New Course  ☒ Course Change
Core Category: NONE  Effective Fall 2011

☐ Graduate/Professional Studies Council
☐ New Course  ☐ Course Change
Effective Fall 2011

1. Department: ECE  College: ENGR

2. Faculty Contact Person: Jiming Bao  Telephone: 3-4456  Email: jbao@uh.edu

3. Course Information on New/Revised course:
   - Instructional Area / Course Number / Long Course Title:
     ECE / 3457 / Digital Electronics
   - Instructional Area / Course Number / Short Course Title (30 characters max.)
     ECE / 3457 / DIGITAL ELECTRONICS
   - SCH: 4.00  Level: JR  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
   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 / 3457 / Digital Electronics
   - Course ID: 018788  Effective Date (currently active row): 8/23/2004

9. Proposed Catalog Description: (If there are no prerequisites, type in "none").
   Cr: 4. (3-3).  Prerequisites: ECE 3155, 3337 and 3355.  Description (30 words max.): Analysis of discrete and integrated digital electronic devices and components and their use in the design and implementation of digital circuits.

10. Dean’s Signature: ____________  Date: 13 Oct 2010

Print/Type Name: Dr. David P. Shattuck