CBM003 ADD/CHANGE FORM

[ ] Undergraduate Council
[ ] Course Change
Core Category: ______ Effective Fall 2010

or

[ ] Graduate/Professional Studies Council
[ ] New Course
[ ] Course Change
Effective Fall ______

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1. Department: Engineering Technology  College: TECH
2. Faculty Contact Person: D. Benhaddou  Telephone: 3-5818  Email: dbenhaddou@uh.edu
3. Course Information on New/Revised course:
   - Instructional Area / Course Number / Long Course Title:
     ELET / 2303 / Digital Systems
   - Instructional Area / Course Number / Short Course Title (30 characters max.)
     ELET / 2303 / DIGITAL SYSTEMS
   - SCH: 3.00  Level: SO  CIP Code: 15.1201.00.19  Lect Hrs: 3  Lab Hrs: 0

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): BS, Computer Engineering Technology
   - 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
   ELET / 2303 / Digital Systems
   - Course ID: 20626  Effective Date (currently active row): 8232004

9. Proposed Catalog Description: (If there are no prerequisites, type in "none").
   Cr: 3. (3-0). Prerequisites: ELET 1301; corequisite ELET 2103.  Description (30 words max.): Digital systems and their applications, gates, Boolean algebra, simplification methods, design of combinational logic circuits, counters, IC characteristics, MSI, and memory devices.

10. Dean’s Signature: __________________________ Date: 10/15/09

Print/Type Name: Fred Lewallen

- September 16, 2009 update -