

UC 10571 09F

CBM003 ADD/CHANGE FORM

APPROVED NOV 18 2009

Undergraduate Council
 New Course Course Change
 Core Category: _____ Effective Fall 2010

or

Graduate/Professional Studies Council
 New Course Course Change
 Effective Fall _____

RECEIVED OCT 15 2009

1. Department: ET College: TECH
 2. Faculty Contact Person: Wajiha Shireen Telephone: 713-743-4080 Email: wshireen@uh.edu

3. Course Information on New/Revised course:
 • Instructional Area / Course Number / Long Course Title:
ELET / 4126 / Power Converter Circuits Laboratory
 • Instructional Area / Course Number / Short Course Title (30 characters max.)
ELET / 4126 / POWER CONVERTER CIRCUITS LAB
 • SCH: 1.00 Level: SR CIP Code: _____ Lect Hrs: 0 Lab Hrs: 13
15.0303.0019

4. Justification for adding/changing course: To meet instructional needs of students

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): _____
 • 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: laboratory 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
 _____ / _____ / _____
 • Course ID: _____ Effective Date (currently active row): _____

9. Proposed Catalog Description: (If there are no prerequisites, type in "none".)
 Cr: 1. (0-3). Prerequisites: ELET 2305 and ELET 3301. Description (30 words max.): PSpice simulation and laboratory experiments involving power converter circuits and their control/application.

10. Dean's Signature: [Signature] Date: 10/15/09
 Print/Type Name: Fred D. Lewallen