

CBM003 ADD/CHANGE FORM

Undergraduate Council
 New Course Course Change
Core Category: NONE Effective Fall 2007

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

1. Department: ET College: TECH
2. Person Submitting Form: Wajiha Shireen Telephone: (713) 743-4080
3. Course Information on New/Revised course:
- Instructional Area / Course Number / Long Course Title:
ELET / 4326 / Power Converter Circuits
 - Instructional Area / Course Number / Short Course Title (30 characters max.)
ELET / 4326 / POWER CONVERTER CIRCUITS
 - SCH: 3.00 Level: SR CIP Code: 15.0303.00 19 Lect Hrs: 3 Lab Hrs: 0
4. Justification for adding/changing course: To reflect change in prerequisite course

RECEIVED OCT 13 2006

APPROVED FEB 21 2007

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:
 / /
- Content ID: Start Date (yyyy3):

6. Is this course offered for undergraduate credit only? Yes No

7. Authorized Degree Program(s): B. S. Electrical Power 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
- Are special fees attached to this course? Yes No
- Can the course be repeated for credit? Yes No


8. Grade Option: Letter (A, B, C ...) Instruction Type: lecture

9. 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 / 4326 / Power Converter Circuits

- Start Date (yyyy3): 20063 Content I.D.: 298522

10. Proposed Catalog Description: (If there are no prerequisites, type in "none".)

Cr: 3 (3-0). Prerequisites: ELET 2305 and 3301. Description (30 words max.): Electric power converter circuits; rectifiers, inverters, dc-dc converters, power supplies, and power quality issues associated with the operation of converters.

11. Dean's Signature: 

Date: 10/12/06

Print/Type Name: Fred Lewallen