CBM003 ADD/CHANGE FORM

☑ Undergraduate Council  ☐ Graduate/Professional Studies Council
☐ New Course  ☒ Course Change
Core Category: NONE  Effective Fall 2007

1. Department: ETL 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**

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.: 2006522.

10. Proposed Catalog Description: (If there are no prerequisites, type in "none").
    Cr. 3. (3-0).  Prerequisites: ELET 2305, 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