CBM003 ADD/CHANGE FORM

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

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

1. Department: ET College: TECH

2. Person Submitting Form: Luke Faulkenberry Telephone: (713) 743-4079

3. Course Information on New/Revised course:
   - Instructional Area / Course Number / Long Course Title:
     ELET / 3312 / Programmable Logic Controllers and Motor Control Systems
   - Instructional Area / Course Number / Short Course Title (30 characters max.)
     ELET / 3312 / PLCs & MOTOR CONTROL SYSTEMS
   - SCH: 3.00 Level: JR 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 / 3312 / Programmable Logic Controllers and Motor Control Systems
   - Start Date (yyyy3): 20033 Content I.D.: 290642

10. Proposed Catalog Description: (If there are no prerequisites, type in "none").
    Cr: 3 (3-0). Prerequisites: ELET 3307 and credit for or concurrent enrollment in ELET 3301. Description
    (30 words max.): PLC and microprocessor based controls for electrical motors and generators.

11. Dean's Signature: ____________________________ Date: 1/2/2006
    Print/Type Name: Fred Lewallen