

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: Farrokh Attarzadeh Telephone: 3-4078

RECEIVED OCT 13 2006

3. Course Information on New/Revised course:

- Instructional Area / Course Number / Long Course Title:  
ELET / 1101 / Electrical Circuits II Laboratory
- Instructional Area / Course Number / Short Course Title (30 characters max.)  
ELET / 1101 / ELECTRICAL CIRCUITS II LAB
- SCH: 1.00 Level: FR CIP Code: 150303 Lect Hrs: 0 Lab Hrs: 3

APPROVED FEB 21 2007

4. Justification for adding/changing course: To more accurately reflect course content/level

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. 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
- 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: laboratory

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 / 1101 / Electrical Circuits II Laboratory

- Start Date (yyyy3): 20033 Content I.D.: 291769

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

Cr: 1. (0-3)<sup>2</sup> Prerequisites: ELET 1300, concurrent enrollment in ELET 1301 and credit for or concurrent enrollment in MATH 1431. Description (30 words max.): Measurement and analysis of circuit parameters for single phase, alternating current and introductory semiconductor devices. The lab is calculus and project-based with prelabs, postlabs, technical report writings and project presentations.

11. Dean's Signature: \_\_\_\_\_



Date: 10/12/06

Print/Type Name: Fred Lewallen