

CBM003 ADD/CHANGE FORM

<input checked="" type="checkbox"/> Undergraduate Council
<input type="checkbox"/> New Course <input checked="" type="checkbox"/> Course Change 2007
Core Category: _____ Effective Fall <u>2006</u>

or

<input type="checkbox"/> Graduate/Professional Studies Council
<input type="checkbox"/> New Course <input type="checkbox"/> Course Change
Effective Fall _____

1. Department: ET College: TECH

RECEIVED MAR 23 2006

2. Person Submitting Form: G. Reddy Telephone: 34041

3. Course Information on New/Revised course:

- Instructional Area / Course Number / Long Course Title:
MECT / 4350 / Principles of Mechatronics
- Instructional Area / Course Number / Short Course Title (30 characters max.)
MECT / 4350 / PRINCIPLES OF MECHATRONICS
- SCH: 3 Level: SR CIP Code: 1508050019 Lect Hrs: 3 Lab Hrs: 0

WITHDRAWN
BY DEPT.
9/13/06
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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): BS Mechanical 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

MECT / 4350 / Principles of Mechatronics

• Start Date (yyyy3): 20043 Content I.D.: 295181

10. Proposed Catalog Description:

Cr: (3-0). Prerequisites: ELET 2307 and MECT 3358 or equivalents. Description (30 words max.):
Kinematics of mechanisms and machines. Electrical drives and characteristics. Automatic controls and interfacing. Microprocessor assimilation into electro-mechanical systems.

11. Dean's Signature: _____

Date: 3/23/06

Print/Type Name: Fred Lewallen