CBM003 ADD/CHANGE FORM

Undergraduate Council

New Course  Course Change  2007
Core Category:  Effective Fall 2006

Graduate/Professional Studies Council

New Course  Course Change
Effective Fall

1. Department: ET  College: TECH

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

3. Course Information on New/Revised course:
   - Instructional Area / Course Number / Long Course Title:
     MECT / 3318 / Fluid Mechanics Applications
   - Instructional Area / Course Number / Short Course Title (30 characters max.)
     MECT / 3318 / FLUID MECHANICS APPLICATIONS
   - SCH: 3.00  Level: JR  CIP Code: 1508050019  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): 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 / 3318 / Fluid Mechanics Applications
   - Start Date (yyyy3): 20043  Content I.D.: 295173

10. Proposed Catalog Description:
    Cr: (3-0). Prerequisites: MECT 2354 and MATH 1432. Description (30 words max.): Fluid properties,
        static fluid forces, bouyancy and pressure measurement. Fluid dynamics, including conservation laws, fluid
        pumps, motors and flow measurement devices

11. Dean’s Signature:  Date: 3/3/06

Print/Type Name: Fred Lewallen