

CBM003 ADD/CHANGE FORM


Undergraduate Council
 New Course Course Change
Core Category: NDUC Effective Fall 2009

or

Graduate/Professional Studies Council
 New Course Course Change
Effective Fall

RECEIVED OCT 23 2008

1. Department: ET College: TECH
2. Person Submitting Form: R. Pascali Telephone: 3-4869
3. Course Information on New/Revised course:
 - Instructional Area / Course Number / Long Course Title:
MECT / 4328 / Fundamentals of Pipeline Design
 - Instructional Area / Course Number / Short Course Title (30 characters max.)
MECT / 4328 / FUNDAMENTALS PIPELINE DESIGN
 - SCH: 3.00 Level: SR CIP Code: 1508050019 Lect Hrs: 2 Lab Hrs: 3
4. Justification for adding/changing course: Successfully taught as a selected topics 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:
MECT / 4397 / Fundamentals of Pipeline Design
 - Content ID: 56669 Start Date (yyyy3):
6. Authorized Degree Program(s): BS, Mechanical 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
7. Grade Option: Letter (A, B, C ...) Instruction Type: lecture laboratory (Note: Lect/Lab info. must match item 3, above.)
8. 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
 / /
 - Start Date (yyyy3): Content I.D.:
9. Proposed Catalog Description: (If there are no prerequisites, type in "none".)
Cr: 3. (2-3). Prerequisites: MECT 3365 and credit for or concurrent enrollment in MECT 4372.
Description (30 words max.): Pipeline mechanical design using limit-state based strength method. Flow assurance and material selection. Pipeline stability, corrosion and construction. Inspection, monitoring, and maintenance of pipelines.

10. Dean's Signature: 

Date: 10/23/08

Print/Type Name: Fred Lewallen, Associate Dean