CBM003 ADD/CHANGE FORM

Undergraduate Council  Graduate/Professional Studies Council

□ New Course  □ Course Change  □ New Course  □ Course Change

Core Category:  ______  Effective Fall 2010  Effective Fall 2010

1. Department:  Engineering Technology  College:  TECH
2. Faculty Contact Person:  Raresh Pascali  Telephone:  3-4869  Email: rpascali@uh.edu
3. Course Information on New/Revised course:
   • Instructional Area / Course Number / Long Course Title:
     MECT / 3342 / Elements of Plant Design
   • Instructional Area / Course Number / Short Course Title (30 characters max.)
     MECT / 3342 / ELEMENTS OF PLANT DESIGN
   • SCH:  3.00  Level:  JR  CIP Code:  15.0899.01.19  Lect Hrs:  2  Lab Hrs:  3
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:
     ______ / ______ / ______
   • Course ID:  ______  Effective Date (currently active row):  ______
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
   • Can the course be repeated for credit?  □ Yes  ☑ No (if yes, include in course description)
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
   MECT / 3342 / Computer-Aided Drafting II
   • Course ID:  31754  Effective Date (currently active row):  2003
9. Proposed Catalog Description:  (If there are no prerequisites, type in "none").
   Cr: 3. (2-3).  Prerequisites:  MECT 1330, 3318, 3331.  Description (30 words max.):  Piping design problems associated with heat exchangers, pumps, horizontal and vertical vessels, pipeways and plant layouts. Emphasis is placed on design concepts used in preparation of piping arrangement, elevation and isometric drawings.
10. Dean’s Signature:  ____________________________  Date:  10/1/2009

Print/Type Name:  Fred Lewallen

- Created on 10/5/2009 4:09:00 PM -