Effective Fall 2006

CBM003 ADD/CHANGE FORM

Undergrad Council □ New Course □ All Core Course □ Core Category: none □ Grad/Prol Council □ Course Change □ Selected Topics Course

ORIGIN:

1. Dept: Chemical Engineering College: ENGR
2. Person Submitting Form: Damiene Economou Telephone: 34320

3. PROPOSED COURSE:
   Instructional Area/Number/Title: CHEE 1331: Computing for Engineers
   DICE Code: Subj Prefix 1 Course Number 1 Short Course Title
   003652 CHEE 1331 Computing for Engineers

4. Justification for adding/changing course
   To provide for new disciplines.
   (Additional Explanation if needed: Adding MECE 1331 to "also CIVE 1331, INDE 1331")

5. IF PREVIOUSLY TAUGHT AS A SELECTED TOPICS COURSE, YOU MUST COMPLETE THIS SECTION:
   Course Name/Number/Title:
   Content ID
   Start Date:__ Stop Date:__

6. Proposed Catalog Listing/Description:
   (also CIVE 1331, INDE 1331, MECE 1331) Cr. 3, (2-2)
   Prerequisite: MATH 1431. Credit may not be received for more than one of CHEE 1331, CIVE 1311, INDE 1331, and MECE 1331. Introduction to the computing environment; matrix arithmetic; programming essentials; spreadsheets; symbolic algebra tools; solution of typical engineering problems using computer tools.

7a. Authorized Degree Program: BS CHE EGR Degree Name: Chemical Engineering
   7b. OR Support Area:__

8. Grade Option: Lecture (A, B, C, etc.) 9. Instruction Type: Lecture/Laboratory

10. How does this course affect major/minor requirements?
    No effect

11. Dean's Signature (hard copy): Dr. Fritz Cohnen Date: September 29, 2005

12. CURRENT COURSE (data may be obtained from Course Inventory)
   Instructional Area/Number/Title: CHEE 1331 COMPUTING FOR ENGINEERS
   DICE Code: Subj Prefix 1 Course Number 1 Short Course Title (30 characters maximum)
   003652 CHEE 1331 COMPUTING FOR ENGINEERS

IROPRA USE ONLY

SCUI Level CIP Code Lab Hrs Lab Days Adm Unit UC