

UC 10956 10F

CBM003 ADD/CHANGE FORM

APPROVED DEC 08 2010

Undergraduate Council
 New Course Course Change
 Core Category: NONE Effective Fall 2011

or

Graduate/Professional Studies Council
 New Course Course Change
 Effective Fall 2011

1. Department: Industrial Engineering College: ENGR
 2. Faculty Contact Person: Suresh K. Khator Telephone: 3-4205 Email: skhator@uh.edu

3. Course Information on New/Revised course:
 • Instructional Area / Course Number / Long Course Title:
INDE / 3370 / Discrete Event Simulation
 • Instructional Area / Course Number / Short Course Title (30 characters max.)
INDE / 3370 / DISCRETE EVENT SIMULATION
 • SCH: 3.00 Level: SR CIP Code: 14.3501.00.06 Lect Hrs: 2 Lab Hrs: 2

RECEIVED OCT 14 2010

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:
 ____ / ____ / ____
 • Course ID: ____ Effective Date (currently active row): ____

6. Authorized Degree Program(s): BSIE
 • 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
INDE / 3370 / Discrete Event Simulation
 • Course ID: 28098 Effective Date (currently active row): 08/25/2003

9. Proposed Catalog Description: (If there are no prerequisites, type in "none".)
 Cr: 3. (2-2). Prerequisites: INDE 2331 and credit for or concurrent enrollment in INDE 3382.
 Description (30 words max.): Computer modeling and analysis of manufacturing and service processes. Data input analysis, model development, animation, verification and validation, experimental design, output analysis.

10. Dean's Signature: [Signature] Date: 13 Oct 2010

Print/Type Name: Dr. David P. Shattuck