

UC 11423 11F

CBM003 ADD/CHANGE FORM

APPROVED FEB 22 2012

Undergraduate Council
 New Course Course Change
 Core Category: NONE Effective Fall 2012

or

Graduate/Professional Studies Council
 New Course Course Change
 Effective Fall 2012

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 / 4370 / Discrete Event Simulation
 • Instructional Area / Course Number / Short Course Title (30 characters max.)
INDE / 4370 / DISCRETE EVENT SIMULATION
 • SCH: 3.00 Level: SR CIP Code: 14.3501.00 Lect Hrs: 2 Lab Hrs: 2

RECEIVED OCT 14 2011

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): INDE
 • 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: _____ Date: 12 Oct 2011

Print/Type Name: David P. Shattuck