

CBM003 ADD/CHANGE FORM

APPROVED DEC 08 2010

Undergraduate Council  
 New Course  Course Change  
 Core Category: \_\_\_\_\_ Effective Fall 2011

or

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

1. Department: INDE College: ENGR  
 2. Faculty Contact Person: Christopher Chung Telephone: 3-4195 Email: cchung@uh.edu

3. Course Information on New/Revised course:  
 • Instructional Area / Course Number / Long Course Title:  
INDE / 3320 / Computer Integrated Manufacturing  
 • Instructional Area / Course Number / Short Course Title (30 characters max.)  
INDE / 3320 / COMP INTEGRATED MANUFACTURING  
 • SCH: 3.00 Level: JR CIP Code: 14.3501.00.06 Lect Hrs: 3 Lab Hrs: 0

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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 ONLY (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 / 3320 / Computer Integrated Manufacturing  
 • Course ID: 28076 Effective Date (currently active row): 08/22/2005

9. Proposed Catalog Description: (If there are no prerequisites, type in "none".)  
 Cr: 3. (3-0). Prerequisites: INDE 2333 and 3362. Description (30 words max.): CIM system concepts and technology. Integration of manufacturing planning, design and operation. Integration with other MRP, ERP, SCM, CRM systems. Issues for implementation of CIM. Trends and directions of CIM.

10. Dean's Signature: David P. Shattuck Date: 13 Oct 2010

Print/Type Name: David P. Shattuck