

UC 12686 13F

CBM003 ADD/CHANGE FORM

APPROVED FEB 19, 2014

Undergraduate Committee  
 New Course  Course Change  
 Core Category: NONE Effective Fall 2014

or

Graduate/Professional Studies Committee  
 New Course  Course Change  
 Effective Fall 2014

RECEIVED OCT 09 2013

1. Department: COSC College: NSM  
 2. Faculty Contact Person: Shishir Shah Telephone: 713-743-3360 Email: sshah@central.uh.edu

3. Course Information on New/Revised course:  
 • Instructional Area / Course Number (\*see CBM003 instructions) / Long Course Title:  
COSC / 4354 / Software Development Practices  
 • Instructional Area / Course Number / Short Course Title (30 characters max.)  
COSC / 4354 / SOFTWARE DEVELOPMENT PRACTICES  
 • SCH: 3 Level: SP CIP Code: 14.0903.00063 Lect Hrs: 3 Lab Hrs: 0  
 • Term(s) Course is Offered (\*see CBM003 instructions about selection): Fall

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): B.S., Computer Science

- 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. \*See CBM003 instructions.)

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

- COSC / 4354 / Software Development Practices  
 • Course ID: 46191 Effective Date (currently active row): 1012012

9. Proposed Catalog Description: (If there are no prerequisites, type in "none".)

Cr: 3. (3-0). Prerequisites: COSC 4353 or approval of instructor. For COSC majors and minors only.  
 Description (30 words max.): Pragmatics of software development, hands-on iterative, incremental and agile software development team project with emphasis on use of state of the art tools, techniques, principles, and better practices.

10. Dean's Signature: \_\_\_\_\_

Date: 9 Oct '13

Print/Type Name: \_\_\_\_\_