CBM003 ADD/CHANGE FORM

Undergraduate Committee or Graduate/Professional Studies Committee
☐ New Course  ☑ Course Change  ☐ New Course  ☐ Course Change

Core Category: NONE  Effective Fall 2014
Effective Fall 2014

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 / 4330 / Fundamentals of Operating Systems
   • Instructional Area / Course Number / Short Course Title (30 characters max.)
     COSC / 4330 / Fundamentals of Operating Sys
   • SCH: 3  Level:SR  CIP Code:ll.44pl.86.62  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: 16845  Effective Date (currently active row):

6. Authorized Degree Program(s): B.S., Computer Science; B.S. Computer Engineering; B.S. Electrical Engineering - Computer Option
   • 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 / 4330 / Fundamentals-Operating Sys
   • Course ID: 16845  Effective Date (currently active row): 921980

9. Proposed Catalog Description: (If there are no prerequisites, type in "none".)
   Cr: 3. (3-0). Prerequisites: COSC 2320 and COSC 3330 or ECE 5367 for EE and CpE majors. For CS majors and minors and EE and CpE majors only. Description (30 words max.): Operating system; sequential processes, concurrent processes, deadlock, mutual exclusion, semaphores; memory management, processor management, peripheral device management.

10. Dean’s Signature: ___________________________  Date: Oct 13 2013
    Print/Type Name: ___________________________