CBM003 ADD/CHANGE FORM

1. Department: COSC  College: NSM

2. Person Submitting Form: Venkat Subramaniam  Telephone: 33342

3. Course Information on New/Revised course:
   • Instructional Area / Course Number / Long Course Title:
     COSC / 3430 / Computer Architecture
   • Instructional Area / Course Number / Short Course Title (30 characters max.)
     COSC / 3430 / COMPUTER ARCHITECTURE
   • SCH: 4.00  Level: JR  CIP Code: 11.0701.00.06  Lect Hrs: 3  Lab Hrs: 3

4. Justification for adding/changing course: To enable better course content delivery

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:
     ______/_____/_______
   • Content ID: ________  Start Date (yyyy3): __________

6. Is this course offered for undergraduate credit only?  □ Yes  □ No

7. 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
   • Are special fees attached to this course?  □ Yes  □ No
   • Can the course be repeated for credit?  □ Yes  □ No

8. Grade Option: Letter (A, B, C...)  Instruction Type: lecture/laboratory

9. 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 / 3330 / COMPUTER ARCHITECTURE
   • Start Date (yyyy3): ________  Content I.D.: 4085

10. Proposed Catalog Description: (If there are no prerequisites, type in "none".)
    Cr: 4 (3-3). Prerequisites: COSC 2410 and MATH 3336  Description (30 words max.): Logic design,
    principles of operation of digital computer and analysis of its major components: arithmetic, memory, control
    and input/output units, instruction pipelining, SIMD and multiprocessor systems; lab simulation of
    architecture.

11. Dean's Signature: ____________________________  Date: 6 Oct 06

Print/Type Name: _______________________________