CBM003 ADD/CHANGE FORM

☐ Undergraduate Council  ☐ New Course  ☐ Course Change
☐ Core Category: NONE  ☐ Effective Fall 2006

☐ Graduate/Professional Studies Council  ☐ New Course  ☐ Course Change
☐ Effective Fall __________

1. Department: Computer Science  College: NSM

2. Person Submitting Form: Venkat Subramaniam  Telephone: 3-3342

3. Course Information on New/Revised course:
   - Instructional Area / Course Number / Long Course Title:
     COSC 4392 / Introduction to Digital Image Processing
   - Instructional Area / Course Number / Short Course Title (30 characters max.)
     COSC 4392 / DIGITAL IMAGE PROCESSING
   - SCH: 3.00  Level: SR  CRN Code: 1100010002  Lect Hrs: 3  Lab Hrs: 0

4. Justification for adding/changing course:
   - Successfully taught as a special topics 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:
     COSC 6392 / Digital Image Processing
   - Credit ID: 295790  Start Date (yyyyy): 20051

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 there 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

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
     _______/_____/_________
   - Credit (3-9q)
   - Prerequisites: MATH 3338 and 3339
   - Description (30 words max.): Essential concepts of digital image processing, image acquisition and processing, practical applications, and elementary image analysis algorithms.

10. Proposed Catalog Description:
    - Credit (3-9q)
    - Prerequisites: MATH 3338 and 3339
    - Description (30 words max.): Essential concepts of digital image processing, image acquisition and processing, practical applications, and elementary image analysis algorithms.

11. Dean's Signature: ____________________________ Date: 1/25/2006
    Print/Type Name: Ian Evans