

CBM003 ADD/CHANGE FORM

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

or

Graduate/Professional Studies Council  
 New Course  Course Change  
 Effective Fall     

1. Department: GEOL College: NSM
2. Person Submitting Form: A. Reid Telephone: 3-3404
3. Course Information on New/Revised course:
  - Instructional Area / Course Number / Long Course Title:  
GEOL / 4331 / Introduction to Geographic Information Systems
  - Instructional Area / Course Number / Short Course Title (30 characters max.)  
GEOL / 4331 / INTRO GIS & GEOG INFO SYSTEMS
  - SCH: 3.00 Level: SR CIP Code: 4006010002 Lect Hrs: 3 Lab Hrs: 0

RECEIVED OCT 13 2005

APPROVED NOV 16 2005

4. Justification for adding/changing course: To provide for new discipline areas
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. in Geology
  - 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

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  
GEOL / 4331 / Introduction to Geographic Information Systems
  - Start Date (yyyy3): 20053 Content I.D.:

10. Proposed Catalog Description: Division  
 Cr: (3-0) Prerequisites: Upper level standing in Natural Sciences and Mathematics or consent of instructor.  
 Description (30 words max.): Fundamentals of Geographic Information Systems, databases, geospatial metadata; hands-on experience with GIS and graphics hardware and software.

11. Dean's Signature: [Signature] Date: 11 Oct 2005

Print/Type Name: Ian Evans