

UC 1066609F

CBM003 ADD/CHANGE FORM

APPROVED FEB 24 2010

Undergraduate Council
 New Course Course Change
 Core Category: NONE Effective Fall 2010

or Graduate/Professional Studies Council
 New Course Course Change
 Effective Fall 2010

1. Department: Earth And Atmospheric Sciences College: NSM RECEIVED OCT 16 2009

2. Faculty Contact Person: William Dupre' Telephone: 713-743-3425 Email: wdupre@uh.edu

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 GEOGRAPHIC INFO SYSTEMS
 - SCH: 3.00 Level: SR CIP Code: 40.0699.02 Lect Hrs: 2 Lab Hrs: 3

4. Justification for adding/changing course: To more accurately reflect course content/level

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): BS.Geology, Geophysics
- 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: MU (multiple types) Instruction Type: lecture laboratory (Note: Lect/Lab info. must match item 3, above.)

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
GEOL / 4331 / Introduction to Geographic Information Systems

- Course ID: 23932 Effective Date (currently active row): 2008

9. Proposed Catalog Description: (If there are no prerequisites, type in "none".)
 Cr: 3. (2-3). Prerequisites: Upper division standing in NS&M or consent of instructor; and some previous computer experience. Description (30 words max.): Fundamentals of Geographic Information Systems (GIS), databases, geospatial metadata; hands-on experience with GIS and graphics hardware and software.

10. Dean's Signature: [Signature] Date: 13 Oct '09
 Print/Type Name: