UC 106669 09F

CBM003 ADD/CHANGE FORM

APPROVED FEB 24 2010

☒ Undergraduate Council	or	Graduate/Professional Studies Council
☐ New Course ☒ Course Change		☐ New Course ☐ Course Change
Core Category: NONE Effective Fall 2010		Effective Fall 2010

1. Department: Earth And Atmospheric Sciences College: NSM RECEIVED OCT 16 2009 MB
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 / 3383 / REMOTE SENSING
   - Instructional Area / Course Number / Short Course Title (30 characters max.)
     GEOL / 3383 / REMOTE SENSING
   - SCH: 3.00 Level: JR 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. BA Earth 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
   - 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 / 3383 / REMOTE SENSING
   - Course ID: 23991 Effective Date (currently active row): 2008
9. Proposed Catalog Description: (If there are no prerequisites, type in "none".)
   Cr: 3. (2-3). Prerequisites: GEOL 1330, CHEM 1332, MATH 1432, and PHYS 1322 or consent of instructor. Description (30 words max.): Principles of remote sensing, data collection, digital image processing, and applications in geologic, environmental, and land use studies. Counts as an advanced geophysics elective. Credit may not be received for both GEOL 3383 and 6325.
10. Dean's Signature: _____ Date: 13Oct'09
    Print/Type Name: _____