

VC 12203 12F

CBM003 ADD/CHANGE FORM

Undergraduate Council
 New Course Course Change
 Core Category: NONE Effective Fall 2013

or

Graduate/Professional Studies Council
 New Course Course Change
 Effective Fall 2013

1. Department: EAS College: NSM

APPROVED FEB 20 2013

2. Faculty Contact Person: Xun Jiang Telephone: 713 893 1697 Email: xjiang4@mail.uh.edu

3. Course Information on New/Revised course:

- Instructional Area / Course Number / Long Course Title:
GEOL / 4336 / Atmospheric Radiation
- Instructional Area / Course Number / Short Course Title (30 characters max.)
GEOL / 4336 / Atmospheric Radiation
- SCH: 0.00 Level: SR CIP Code: 40.04 Lect Hrs: 3 Lab Hrs: 0

RECEIVED OCT 16 2012

4. Justification for adding/changing course: Successfully taught as a selected 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:
GEOL / 4397 / Atmospheric Radiation
- Course ID: 23956 Effective Date (currently active row): 08/27/2012

6. Authorized Degree Program(s): BS Environmental 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: Letter (A, B, C ...) Instruction Type: lecture ONLY (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

____ / ____ / _____

• Course ID: _____ Effective Date (currently active row): _____

9. Proposed Catalog Description: (If there are no prerequisites, type in "none".)

Cr: 3. (3-0). Prerequisites: GEOL 3378 and MATH 2433; Description: (30 words max.): Principles of radiative transfer in the atmosphere. Remote sensing of clouds, aerosols, and trace gases in the Earth's atmosphere.

10. Dean's Signature: _____

Date: 15 Oct 12

Print/Type Name: _____