

The Ohio State University
Colleges of the Arts and Sciences New Course Request

School of Earth Sciences

Academic Unit

GEOL SCI

Book 3 Listing (e.g., Portuguese)

Geol Sci 151 Natural Disasters: Earthquakes, Volcanic Eruptions and Related Hazards

Number Title

Natural Hazards

18-Character Title Abbreviation

Level

Credit Hours

Summer

Autumn

Winter

Spring X

Year

2007

Proposed effective date, choose one quarter and put an "X" after it; and fill in the year. See the OAA curriculum manual for deadlines.

A. Course Offerings Bulletin Information

Follow the instructions in the OAA curriculum manual. If this is a course with decimal subdivisions, then use one New Course Request form for the generic information that will apply to all subdivisions; and use separate forms for each new decimal subdivision, including on each form the information that is unique to that subdivision. If the course offered is less than a quarter or a term, please complete the Flexibly Scheduled/Off Campus/Workshop Request form.

Description (*not to exceed 25 words*): Occurrence and causes of earthquakes, volcanoes and related hazards, and

Impact on climate, society, and history

Quarter offered: Spring

Distribution of class time/contact hours: 2-2 hr cl, 1-2 hr recitation

Quarter and contact/class time hours information should be omitted from Book 3 publication (yes or no):

Prerequisite(s): None

Exclusion or limiting clause:

Repeatable to a maximum of ____ credit hours.

Cross-listed with:

Grade Option (Please check): Letter S/U Progress What course is last in the series? ____Honors Statement: Yes No GEC: Yes No

Admission Condition

Off-Campus: Yes No EM: Yes No Course: Yes No Embedded Honors Statement: Yes No

Other General Course Information:

(e.g. "Taught in English." "Credit does not count toward BSBA degree.")

B. General Information

Subject Code GEOL SCI Subsidy Level (V, G, T, B, M, D, or P) B

If you have questions, please email Jed Dickhaut at dickhaut.1@osu.edu.

1. Provide the rationale for proposing this course:

To use material of intrinsic interest to introduce non-majors to Earth science and to the methods used in Science. To enhance reading, writing and communication skills.

2. Please list Majors/Minors affected by the creation of this new course. Attach revisions of all affected programs.

This course is (check one): Required on major(s)/minor(s) A choice on major(s)/minors(s)

An elective within major(s)/minor(s) A general elective:

3. Indicate the nature of the program adjustments, new funding, and/or withdrawals that make possible the implementation of this new course.

Internal reallocation of teaching loads and GTA duties

4. Is the approval of this request contingent upon the approval of other course requests or curricular requests?

Yes No List:

5. If this course is part of a sequence, list the number of the other course(s) in the sequence: Geol Sci 203, 204, 205, 206, and 210

6. Expected section size: 200 Students Proposed number of sections per year: 1

7. Do you want prerequisites enforced electronically (see OAA manual for what can be enforced)? Yes No

8. This course has been discussed with and has the concurrence of the following academic units needing this course or with academic units having directly related interests (*List units and attach letters and/or forms*):
Not Applicable

9. Attach a course syllabus that includes a topical outline of the course, student learning outcomes and/or course objectives, off-campus field experience, methods of evaluation, and other items as stated in the OAA curriculum manual and e-mail to ascurofc@osu.edu.

Approval Process The signatures on the lines in ALL CAPS (e.g. ACADEMIC UNIT) are required.

1. *Anne E. Carey* ANNE E. CAREY 26 Jan 2007
Academic Unit Undergraduate Studies Committee Chair Printed Name Date

2. Academic Unit Graduate Studies Committee Chair Printed Name Date

3. *Frank W. Schwartz* FRANK W. SCHWARTZ Jan 25/07
ACADEMIC UNIT CHAIR/DIRECTOR Printed Name Date

4. After the Academic Unit Chair/Director signs the request, forward the form to the ASC Curriculum Office, 106 Brown Hall, 190 West 17th Ave. or fax it to 688-5678. Attach the syllabus and any supporting documentation in an e-mail to ascurofc@osu.edu. The ASC Curriculum Office will forward the request to the appropriate committees.

5. COLLEGE CURRICULUM COMMITTEE Printed Name Date

6. ARTS AND SCIENCES EXECUTIVE DEAN Printed Name Date

7. Graduate School (if appropriate) Printed Name Date

8. University Honors Center (if appropriate) Printed Name Date

9. Office of International Education (if appropriate) Printed Name Date

10. ACADEMIC AFFAIRS Printed Name Date