

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

Department of Geological Sciences

Academic Unit

Geological Sciences

Book 3 Listing (e.g., Portuguese)

410 Water in the Basin Hydrologic Cycle

Number

Title

Basin Hydro Cycle

U

05

18-Character Title Abbreviation

Level

Credit Hours

Summer

Autumn

Winter

X

Spring

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): The occurrence and transfer of water in the hydrologic cycle, common

measurement approaches, and the importance of water in geological processes and as a resource.

Quarter offered: Winter Distribution of class time/contact hours: 3, 1-hr lectures and 1, 3-hr lab/wk

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

Prerequisite(s): Geo Sci 100, or Geo Sci 121, or equivalent, or permission of instructor

Exclusion or limiting clause:

Repeatable to a maximum of ___NA___ credit hours.

Cross-listed with:

Grade Option (Please check): Letter S/U Progress What is 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

Other General Course Information:

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

B. General Information

Subject Code 460601 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:

See Attached

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.
 No adjustments required

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: _____

6. Expected section size: 40 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. William I. Ausich William I. Ausich 2-6-06
 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 2-8-06
 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, 105 Brown Hall, 190 West 17th Ave. or fax it to 688-6878. 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 committee.

5. John Parson JOHN PARSON 4-6-06
 COLLEGE CURRICULUM COMMITTEE Printed Name Date

6. Edward Adelman Edward Adelman 5-24-06
 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