UNDERGRADUATE COUNCIL
Request for Change(s)

Originating unit requesting change ___________________________ Department of Geology ___________________________

Type of Change requested:

☐ Course number(s) ☐ Course prerequisite(s) ☐ Program title
☐ Course title ☐ Drop course(s) ☐ Program description
☐ Course description ☐ Drop program(s) ☐ Program requirements

Semester and year change(s) take effect: ___________________________ Fall, 2010 ___________________________

Appropriate computer abbreviation if course title is more than 30 spaces:

__________________________________________________________________________________________

Briefly summarize the change requested:
In section in undergraduate catalog on associated requirements for the B.S. degree in Geology, delete “and either MATH 20524 or 20123.” Also delete COSC 10403. Add the following statement: “Students planning to attend graduate school are strongly advised to take MATH 20524.”

Catalog copy

Present catalog copy (paste-up from catalog is acceptable.)

Associated Requirements: ENSC 10143, MATH 10524 and either MATH 20424 or 20123; PHYS 10154, 10164 (or PHYS 20474, 20484); CHEM 10113, 10125 (or CHEM 10114, 10124); COSC 10403 or MATH 10043 or INSC 20153.

Proposed change(s). (Include exact catalog copy as desired. Underline changes)

Associated Requirements: ENSC 10143, MATH 10524; PHYS 10154, 10164 (or PHYS 20474, 20484); CHEM 10113, 10125 (or CHEM 10114, 10124); MATH 20524 or MATH 10043 or INSC 20153. Students planning to attend graduate school are strongly advised to take MATH 20524.
Request for Changes

1. What is the justification for the change(s) requested?
   COSC 10403 is no longer appropriate for geology majors. The Math Department has advised us that MATH 20123 is designed for math and COSC majors and is not appropriate for geology students. The needs of many of our students are best served by MATH 10524 and either MATH 20524, MATH 10043, or INSC 20153. We need to insert wording advising students planning to go on for graduate students to take 2nd-semester calculus (MATH 20524), because most geology graduate programs require this course.

2. If applicable, explain how the change(s) will affect the current program outcomes and assessment mechanisms.
   no change

3. **Faculty Resources:** How will the unit provide faculty support for this change and any other impact this change may have on other current departmental listings.
   no other impact

4. **Educational Resources:** Will this change require additional resources not currently available (e.g. space, equipment, library, other)?
   □ YES
   □ NO
   If yes, list additional resources needed.

5. If this change affects other units of the University, include a statement signed by the chairperson(s) of the affected unit(s).
   n/a

6. If cross-listed, provide evidence of approval by all curriculum committees appropriate to both the originating and cross-listed units.
   n/a

[Signature]
Approval signature of chairperson of originating unit

Revised 09/04