



ACADEMIC PROPOSAL

Date Received by Committee Chair 2/28/06

- 1. Teacher Education Committee on (date submitted) _____
- 2. Academic Affairs Committee on (date submitted) _____
- 3. Graduate Affairs on (date submitted) _____

From (School/Department) Department of Geology & Physics

Signature of Unit Head [Signature]

Person to be Contacted Dan Askren

Type of Action (check one): Addition Deletion Substantive Change
 Submission for File Other (please specify) _____

Action desired for (check one): Program Course Other (specify) _____
Course/Program Name and (for courses) Course Description and Hours Credit:

Geology Minor

Brief Description of Proposal:

Change the Geology Minor to require GEOL 1122.

The change will give the minor a stronger **background in Geology**. Also, because this course is a prerequisite for several 3000-level courses, **the change will give a greater selection of 3000-level courses for completion of the minor.**

This section to be completed by appropriate Committee Chair (and Secretary of Faculty Senate):

Check Committee taking Action:

(1) Teacher Education Committee (2) Academic Affairs (3) Graduate Affairs

Action taken by Committee: (Check One) Approved Not Approved Tabled

Comments/Reasons for Non Approval or Tabling:

Signature of Chair [Signature] Date 4/5/06

Requires action of the Faculty Senate and Faculty? Yes or No (Check one)

Faculty Senate Action: Forwarded by the Senate to the Faculty (Check one):
 With Endorsement Without Endorsement, or Remanded back to Committee

Signature of Secretary, Faculty Senate _____ Date _____

1. Will this proposal change the requirements for any degree program? If so, explain and attach existing and proposed program sheets with changes clearly marked.

Yes. For the Minor in Geology, the change will require completion of Geosciences II (GEOL 1122).

-
2. Is the proposed course/program recommended or required by an accrediting agency? Is so, explain.

No.

-
3. Is the proposed course/program substantially similar to an existing one in another GSW department or school? Is so, explain and justify.

No.

-
4. Justification and/or objectives for proposal (including relationship to GSW Strategic plan, if appropriate).

This change will provide the minor with a greater selection of 3000-level electives for students because GEOL 1122 is a prerequisite for several upper division courses that may be used for completion of the minor in geology.

-
5. What additional resources will be required to implement the proposal? Faculty? Facilities? Equipment? Library holdings? Others?

None.

-
6. What impact will this proposal have on other courses, programs, departments, schools, or units?

None.

-
7. Anticipated start date: Fall 2006

8. Estimated number of students enrolled first semester: 10 Enrolled on a continuing basis 10

9. Required attachments for this proposal:
- Course outlines must include the course number, course title, course description for the Bulletin (followed by credit hour designations including lab hours, if appropriate), course content, and learning objectives for the course. A suggested text and a bibliography may be included as well.
 - Proposals for new degree must include a curriculum sheet.
 - Proposals for changes in degree programs must include existing and proposed curriculum sheets with changes clearly marked.

TO: _____

GEOLOGY MINOR

Name _____ ID# _____

Advisor _____

16 HOURS minimum

Required Courses (20 hrs min)	Hrs	Term	Grade
Lower Division GEOL course (4 hrs max)			
Complete the following:			
GEOL 1122 Intro to Geosciences II	4		
Upper Division courses (12 hrs min.)			
Select from the following:			
GEOL 3111 Environmental Geology	4		
GEOL 3121 Mineralogy	4		
GEOL 3131 Optical Mineralogy	2		
GEOL 3211 Invertebrate Paleobiology	4		
GEOL 3311 Oceanography	4		
GEOL 3411 Intro to Geomorphology	4		
GEOL 4211 Hydrogeology	4		
GEOL 4311 Sedimentation & Sed, Petrology	2		
GEOL 4411 Stratigraphy	4		
GEOL 4611 Intro to Geographic Info Systems	4		
GEOL 4811 Intro to Geophysics	4		
Other GEOL courses w/ Dept Chair permission	4		

Restrictions/Limitations:

No 3000-4000 level course can be used to satisfy requirements in both a major and a minor program.

Note:

Minimum grade of "C" is required in all course work counted toward the minor.

Note:

Admission to the Geology minor program must be approved by the Department Chair.

Note:

Upper Division courses selected must be approved by the Department Chair and any prerequisites satisfied.

Advisor Signature _____

Geology Dept Signature _____

effective 2006-2007

↑
Proposed

GEOLOGY MINOR

Name _____

ID# _____

Advisor _____

16 HOURS minimum

Required Courses (16 hrs min)	Hrs	Term	Grade
Lower Division GEOL course (4 hrs max)			
Select one from the following:			
GEOL 1121 Intro to Geosciences I	4		
GEOL 1122 Intro to Geosciences II	4		
Upper Division courses (12 hrs min.)			
Select from the following:			
GEOL 3111 Environmental Geology	4		
GEOL 3121 Mineralogy	4		
GEOL 3131 Optical Mineralogy	4		
GEOL 3211 Invertebrate Paleobiology	4		
GEOL 3311 Oceanography	4		
GEOL 3411 Intro to Geomorphology	4		
GEOL 4211 Hydrogeology	4		
GEOL 4311 Sedimentation & Sed, Petrology	4		
GEOL 4411 Stratigraphy	4		
GEOL 4611 Intro to Geographic Info Systems	4		
GEOL 4811 Intro to Geophysics	4		
Other GEOL courses w/ Dept Chair permission	4		

Restrictions/Limitations:

No 3000-4000 level course can be used to satisfy requirements in both a major and a minor program.

Note:

Minimum grade of "C" is required in all course work counted toward the minor.

Note:

Admission to the Geology minor program must be approved by the Department Chair.

Note:

Upper Division courses selected must be approved by the Department Chair and any prerequisites satisfied.

Advisor Signature _____

Geology Dept Signature _____

effective 2005-2006

↑
current