GEOSCIENCES, MINOR

Requirements for a minor may be completed at any campus location offering the specified courses for the minor. Students may not change from a campus that offers their major to a campus that does not offer their major for the purpose of completing a minor.

Program Requirements

Requirement	Credits
Requirements for the Minor	18

Requirements for the Minor

The minor consists of 18 credits of course work, some of which are filled through specific courses as indicated below.

A grade of C or better is required for all courses in the minor, as specified by Senate Policy 59-10 (https://senate.psu.edu/students/policies-and-rules-for-undergraduate-students/59-00-minors-and-certificates/). In addition, at least six credits of the minor must be unique from the prescribed courses required by a student's major(s).

Code	Title	Credits
Prescribed Courses		
Prescribed Courses: Require a grade of C or better		
GEOSC 21	Earth and Life: Origin and Evolution	3
GEOSC 201	Earth Materials	4
Additional Courses		
Additional Courses: Require a grade of C or better		
GEOSC 1	Physical Geology	3
or GEOSC 20	Planet Earth	
or GEOSC 71		
GEOSC 470W	Introduction to Field Geology	3
or EMSC 470W	Undergraduate Collaborative Research in Earth and Materials Sciences	
Supporting Courses and Related Areas		
Supporting Courses and Related Areas: Require a grade of C or better		
Select 5 credits from a number of courses covering a variety of disciplines and fields of interest [1]		5

[1] Consult with your adviser. At least 3 credits in this category must be taken at the 400 level; the remaining 2 credits may be at the 200 level or above.