

IDN: \_\_\_\_\_ Printed Name \_\_\_\_\_

## BSGeoscience Major Code 3059

This degree is not available in a guaranteed semester plan for qualified freshmen. See your advisor to declare your major and sign an official degree plan.

The prerequisites and corequisites of the degree requirements are subject to change.

### FRESHMAN YEAR FALL SEMESTER 4 hours

**Courses**

CHEM 1403/1401 College Chemistry I/Lab	4 Hours		Grade_____
GEOL 1253/1251 Physical Geology/Lab	4 Hours		Grade_____
STAT 2503 Probability and Statistics I	3 Hours		Grade_____
English composition requirement	3 Hours	Note 1	Grade_____

### FRESHMAN YEAR SPRING SEMESTER 4 hours

**Courses**

CHEM 1413/1411 College Chemistry II/Lab	4 Hours		Grade_____
GEOL2263/2261 Historical Geology/Lab	4 Hours	Note 2	Grade_____
MATH 2804 Calculus I	4 Hours	Note 2	Grade_____
English composition requirement	3 Hours	Note 1	Grade_____

### SOPHOMORE YEAR FALL SEMESTER 4 hours

**Courses**

GEOL 2313/2311 Minerals and Rocks/Lab	4 Hours	Note 2	Grade_____
PHYS 2803/2811 College Physics I/Lab or PHYS 2903/2911 University Physics I/Lab	4 Hours	Note 2	Grade_____
SPCH 1203 Introduction to Speech Communication	3 Hours		Grade_____
Fine Arts/Humanities/Social Sciences requirement	3 Hours	Note 1	Grade_____

### SOPHOMORE YEAR SPRING SEMESTER 4 hours

**Courses**

GEOL 3014 Geological Field Methods	4 Hours	Note 2	Grade_____
GEOL 3203 Geochemistry	3 Hours	Note 2	Grade_____
PHYS 2823/2831 College Physics II/Lab or PHYS 2923/2931 University Physics II/Lab	4 Hours	Note 2	Grade_____
Fine Arts/Humanities/Social Sciences requirement	3 Hours	Note 1	Grade_____

### JUNIOR YEAR FALL SEMESTER 4 hours

**Courses**

GEOL 3404 Structural Geology	4 Hours	Note 2	Grade_____
GEOL 3504 Petrology	4 Hours	Note 2	Grade_____
History/Government requirement	3 Hours	Note 1	Grade_____
Fine Arts/Humanities/Social Sciences requirement	3 Hours	Note 1	Grade_____

### JUNIOR YEAR SPRING SEMESTER 4 hours

**Courses**

GEOL 4204 Sedimentology and Stratigraphy	4 Hours	Note 2	Grade_____
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SENIOR YEAR ALL SEMESTER 16 hours

Courses

GEOL 4214 Paleontology	4 Hours	Note 2	Grade _____
Elective	4 Hours	Note 3	Grade _____
Elective	4 Hours	Note 3	Grade _____
Elective	3 Hours	Note 3	Grade _____

SENIOR YEAR SPRING SEMESTER 4 hours

Courses

Elective	4 Hours	Note 3	Grade _____
Elective	4 Hours	Note 3	Grade _____
Elective	3 Hours	Note 3	Grade _____
Elective	3 Hours	Note 3	Grade _____

Total Hours: 120 At least 40 hours must be upper level

NOTES

1. General Education Core Requirements, see Graduation Requirements section of this catalog.
2. These courses are used to determine major courses in residency, see Graduation Requirements section of this catalog. A grade of C or better is required all courses in the major.
3. Electives, 29 hours. At least 13 hours must be upper level GEOL, to include two 400-level GEOL courses, including GEOL 4214 and GEOL 4215.