

Suggested Curriculum for a BS in Geology (GEOL) Catalog Year 201940

FIRST YEAR

Fall Semester

NSM 1000 Orientation	2
EEES 2100 Fundamentals of Geology	4
EEES 1020 Geology Lab	1
ENGL 1110 College Composition I	3
Humanities / Social Science required core 1 of 5	3
EEES 2500 Computers in Environmental Sciences	1
Total	14 hrs.

Spring Semester

EEES 2230 Earth History (WAC)	3
ENGL 1130 College Composition II	3
CHEM 1230 Gen Chem I	4
CHEM 1280 Gen Chem I Lab	1
Humanities / Social Science required core 2 of 5	3
Total	14 hrs

SECOND YEAR

Fall Semester

EEES 3210 Mineralogy and Petrology	4
MATH 1750 Calculus 1	4
Chem 1240 Gen Chem II	4
Chem 1290 Gen Chem II lab	1
General Elective	3
Total	16 hrs.

Spring Semester

EEES 3900 Literature & Communication in Environmental Sciences (WAC)	3
EEES 3220 Sedimentary Petrology & Stratigraphy	3
MATH 1760 Calculus 2	3
Humanities / Social Science required core 3 of 5	3
EEES 4650 Geology Field Course	2-3
Total	14 (15) hrs.

THIRD YEAR

Fall Semester

Geology Group Electives 1, 2 of 6	6
PHYS 2070 General Physics I	5
EEES 3310 Field Methods: Structural Geology and Mapping	3
Total	14 hrs.

Spring Semester

PHYS 2080 General Physics II	5
Geology Group Elective 3 of 6	3
Humanities / Social Science required core 4 of 5	3
General Elective(s)	5
Total	16 hrs.

FOURTH YEAR

Fall Semester

Geology Group Elective 4, 5 of 6	6
Humanities / Social Science required core 5 of 5	3
General Electives	7
Total	16 hrs.

Spring Semester

Geology Group Elective 6 of 6	3
EEES 4920 Senior Geology Seminar	2
General Electives	11
Total	16 hrs.

TOTAL

120 (121) credit hours

For more information contact:

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