

Suggested Curriculum for a BS in Geology (GEOL)

FIRST YEAR

Fall Semester

NSM 1000 Orientation	1
EEES 2100 Fundamentals of Geology	4
EEES 1020 Geology Lab	1
ENGL 1110 College Composition I	3
Social Science Elective	3
General Elective	3
Total	15 hrs.

Spring Semester

EEES 2230 Earth History	3
ENGL 1130 College Composition II	3
CHEM 1230 Gen Chem I	4
CHEM 1280 Gen Chem I Lab	1
Humanities Elective	3
Total	14 hrs

SECOND YEAR

Fall Semester

EEES 3210 Earth Materials I	3
MATH 1750 or 1850	4
Chem 1240 Gen Chem II	4
Chem 1290 Gen Chem II lab	1
Social Science Elective	3
EEES 2500 Computers in Environmental Sciences	1
Total	16 hrs.

Spring Semester

EEES 3220 Earth Materials II	3
MATH 1760 or 1860	3 (4)
Humanities Elective	3
Science or Math outside major	3
EEES 2510 Adv. Computers in Environmental Sciences	2
Total	15 (16) hrs.

THIRD YEAR

Fall Semester

Geology Group Elective	6
PHYS 2070 Gen Physics I	5
EEES 3310 Structural Geology and Mapping	3
US Diversity Elective	3
Total	17 hrs.

Spring Semester

PHYS 2080 Gen Physics II	5
Geology Group Elective	3
General Elective	5
Non US Diversity Elective	3
Total	16 hrs.

FOURTH YEAR

Fall Semester

Geology Group Elective	3
EEES 4640 Applied Geology	2
General Electives	10
Total	15 hrs.

Spring Semester

Geology Group Elective	3
EEES 4640 Applied Geology	1
EEES 4920 Senior Geology Seminar	2
General Electives	9
Total	15 hrs.

TOTAL

124(125) credit hours

For more information contact:

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