GEOSCIENCE - BA
ACADEMIC ADVISING CENTER
(Majors are advised at AAC until 30 or more SH are earned)

EES REQUIREMENTS

These Two:
- EES 2200, Historical Geology, 4 SH (Spring)
- EES 2410, Mineralogy, 4 SH (Spring)

One of These:
- EES 1020, Introduction to Earth Science, 4 SH
- EES 1050, Introduction to Geology, 4 SH (Fall)

One or Both of These:
- EES 1040, Evolution and the History of Life, 4 SH
- EES 3210, Principles of Paleontology, 3 SH (Fall)

At Least Three of These:
- EES 3300, Sedimentary Geology, 3 SH (Fall)
- EES 3360, Soil Genesis and Geomorphology, 3 SH
- EES 3380, Fluvial Geomorphology, 3 SH (Fall)
- EES 3500, Igneous and Metamorphic Petrology, 4 SH (Spring)
- EES 3840, Structural Geology, 4 SH (Spring)
- EES 4630, Hydrogeology, 3 SH (Spring)

EES Electives, 12 SH (EES:3000 or above)

FIELD REQUIREMENTS (minimum 4 SH) – See General Catalog for Details

MATHEMATICS REQUIREMENTS

College-level Mathematics (may include Computer Science and Statistics), 10 SH

CHEMISTRY REQUIREMENTS

One of the following sequences:
- CHEM 1110, Principles of Chemistry I, 4 SH and CHEM 1120, Principles of Chemistry II, 4 SH
- CHEM 1070, General Chemistry I, 3 SH and CHEM 1080, General Chemistry II, 3 SH

September 2020