EES Requirements

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

One of these:
  EES 1030, Introduction to Earth Science, 4 sh or
  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

May 2022