

Purdue University
Department of Earth and Atmospheric Sciences
Engineering Geology

If you are interested in studying engineering geology as a Geology and Geophysics major, it is recommended that you select from the following list of courses.

Science Lab Sequence

Chemistry 115/116 required
Physics 172/272

EAS Professional Electives

Highly Recommended

Earth Materials II
Sedimentology/Stratigraphy
Structural Geology
Engineering Geology
Hydrogeology

Recommended - 4xx/5xx

Field Camp (traditional 6 week camp)
Glacial and Quaternary Geology
Geology of Landfills

Science and Engineering Electives

MA 261 Multivariate Calculus
CE 350 Environmental Engineering