



Environmental Geology Online Programs Course Rotation

Note: course offerings are tentative and are subject to change based upon enrollment, faculty availability and other factors. Please consult the department or an adviser for course selection and planning for your certificate or M.S. program prior to registration. Other electives may also be available.

Summer 2026

- GEOL 471 - Applied Hydrogeology
- GEOL 416 - Applied Digital Geosciences
- GGIS 403 - Geographic Information Science and Systems
- GGIS 407 - CyberGIS & Geospatial Data Science

Fall 2026

- GEOL 451 - Environmental Geophysics
- GEOL 507 - GIS for Geology
- GEOL 572 - Hydrology with Python
- GEOL 593 - Foundations of Environmental Geology
- ATMS 517 - Data Science for Geosciences
- GGIS 403 - Geographic Information Science and Systems
- GGIS 407 - CyberGIS & Geospatial Data Science

Spring 2027

- GEOL 593 - Engineering Geology
- GEOL 579 - Isotope Hydrogeology
- ATMS 517 - Data Science for Geosciences
- GGIS 407 - CyberGIS & Geospatial Data Science