

# Geological/Geophysical Engineering

- [Engr 577: Geophysics I](#)
- [Engr 579: Geophysics II](#)
- [Engr 581: Applications in Geophysics](#)
- [Engr 600: Advanced Geochemistry](#)
- [Engr 602: Lithostratigraphy](#)
- [Engr 636: Groundwater Mechanics](#)
- [Engr 637: Groundwater Modeling](#)
- [Engr 638: Hazardous Waste Management](#)
- [Engr 645: Contaminant Transport](#)
- [Engr 648: Numerical Modeling in Geoscience & Engr](#)
- [Engr 696: Seminar in Environmental Engineering](#)
- [Engr 706: Adv Waste Treat Proc in Sanitary Eng](#)
- [G E 234: Intro. to Geol. Engr. Field Methods](#)
- [G E 301: Geological Eng. Design Field Camp 1](#)
- [G E 305: Geomechanics](#)
- [G E 401: Geological Eng. Design Field Camp 2](#)
- [G E 402: Professionalism in Geological Engr.](#)
- [G E 405: Engineering Geophysics](#)
- [G E 413: Prob. & Stat. Analyses in Eng. Design](#)
- [G E 415: Petroleum Geology](#)
- [G E 420: Subsurface Site Characterization](#)
- [G E 421: Geological Engineering Design](#)
- [G E 430: Geological Field Studies I](#)
- [G E 431: Geological Field Studies II](#)
- [G E 436: Field Camp G E Design](#)
- [G E 437: Geological Engineering Design Field Camp](#)
- [G E 450: Hydrogeology](#)
- [G E 460: Fundamentals of Waste Management](#)
- [G E 470: Intro. to Geographic Information System](#)
- [G E 490: Directed Studies and Projects](#)
- [G E 502: Construction Geological Engineering](#)
- [G E 503: Environmental Geochemistry](#)
- [G E 525: Engineering Seismology](#)
- [G E 540: Rock Mechanics](#)
- [G E 555: Introduction to Mining Engineering](#)
- [G E 577: Geophysics I](#)
- [G E 591: Special Topics](#)
- [Geol 303: Structural and Tectonic Geology](#)
- [Geol 314: Sedimentology and Stratigraphy](#)
- [Geol 530: Geology Field Studies](#)
- [Geol 555: Geology and Geol. Engineering Seminar](#)
- [Geol 615: Geostatistics](#)
- [Geol 690: Scientific Writing Seminar](#)
- [Geol 697: Thesis](#)

