

Geological Engineering

- Engr 614: Geometrics
- Engr 616: Isotope Hydrogeology
- Engr 630: Unit Process & Oper in Env Eng I
- Engr 631: Unit Process & Oper in Env Eng II
- Engr 632: Sludge Treatment and Disposal
- Engr 634: Treatment & Disposal of Industrial Waste
- Engr 636: Groundwater Mechanics
- Engr 637: Groundwater Modeling
- Engr 638: Hazardous Waste Management
- Engr 639: Environmental Systems Engineering
- Engr 640: Stream and Estuarine Analysis
- Engr 645: Contaminant Transport
- Engr 648: Numerical Modeling in Geoscience & Engr
- G E 234: Intro. to Geol. Engr. Field Methods
- <u>G E 305: Geomechanics</u>
- G E 402: Professionalism in Geological Engr.
- G E 405: Engineering Geophysics
- G E 413: Prob. & Stat. Analyses in Eng. Design
- <u>G E 415: Petroleum Geology</u>
- G E 420: Subsurface Site Characterization
- 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 440: Rock Mechanics
- <u>G E 450: Hydrogeology</u>
- <u>G E 470: Intro. to Geographic Information System</u>
- G E 500: Introduction to Geochemistry I
- G E 502: Construction Geological Engineering
- <u>G E 503: Environmental Geochemistry</u>
- G E 504: Envi. Geochemistry Lab & Field Methods
- G E 506: Geomechanics for Geologists
- G E 513: Economic Geology
- G E 520: Geol. & G.E. Computer Applications
- G E 530: Advanced Geomechanics
- G E 535: Advanced Rock Mechanics
- G E 561: Design of Waste Repositories
- Geol 303: Structural and Tectonic Geology
- Geol 305: Geomorphology
- Geol 314: Sedimentology and Stratigraphy
- Geol 500: Intro. to Geographic Information Systems
- Geol 505: Hydrogeology
- Geol 518: Quantitative Methods in Geo. & Geo Eng.
- Geol 555: Geology and Geol. Engineering Seminar
- Geol 614: Advanced Geographic Information Systems
- Geol 615: Geostatistics

