

## **Geological Engineering**

- Engr 614: Geometrics
- Engr 616: Isotope Hydrogeology
- Engr 636: Groundwater Mechanics
- Engr 637: Groundwater Modeling
- Engr 645: Contaminant Transport
- Engr 648: Numerical Modeling in Geoscience & Engr
- <u>G E 305: Geomechanics</u>
- <u>G E 405: Engineering Geophysics</u>
- G E 413: Prob. & Stat. Analyses in Eng. Design
- <u>G E 415: Petroleum Geology</u>
- <u>G E 420: Subsurface Site Characterization</u>
- <u>G E 430: Geological Field Studies I</u>
- <u>G E 436: Field Camp G E Design</u>
- <u>G E 450: Hydrogeology</u>
- G E 470: Intro. to Geographic Information System
- <u>G E 503: Environmental Geochemistry</u>
- <u>G E 513: Economic Geology</u>
- <u>G E 530: Advanced Geomechanics</u>
- <u>G E 540: Rock Mechanics</u>
- <u>G E 635: Advanced Rock Mechanics</u>
- Geol 303: Structural and Tectonic Geology
- <u>Geol 305: Geomorphology</u>
- Geol 314: Sedimentology and Stratigraphy
- Geol 500: Intro. to Geographic Information Systems
- <u>Geol 505: Hydrogeology</u>
- Geol 518: Quantitative Methods in Geo. & Geo Eng
- Geol 614: Advanced Geographic Information Systems
- Geol 615: Geostatistics

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