G E 420: Subsurface Site Characterization
Geology & Geological Engineering
Coring, logging, introduction and application of geophysical methods, sampling, and penetrometer testing. Applications require preparation of quality assurance and control procedures, maps, cross sections, and oral and written reports.

4 Credits

Prerequisites

- G E 301: Geological Eng. Design Field Camp 1
- Geol 303: Structural and Tectonic Geology (Minimum grade: C)
- Engr 340: Engineering Geology (Minimum grade: C)

One-way corequisites

- Geol 305: Geomorphology
- G E 450: Hydrogeology

Instruction Type(s)

- Lecture/Lab: Lecture/Lab for G E 420

Course Fee(s)

Geology 2
- $150.00
- $195.00

Subject Areas

- Geological/Geophysical Engineering