

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](#)
- Pre-Requisite: 24 Earned Hours

Corequisites

- [G E 305: Geomechanics](#)
- [G E 450: Hydrogeology](#)

Instruction Type(s)

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

Subject Areas

- [Geology/Earth Science, General](#)
- [Geological/Geophysical Engineering](#)
- [Geological Engineering](#)

