

# 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.

## **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

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