

# **G E 420: Subsurface Site Characterization** <u>Geology & Geological Engineering</u>

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
- <u>Geol 303: Structural and Tectonic Geology</u> (Minimum grade: C)
- Engr 340: Engineering Geology (Minimum grade: C)
- Pre-Requisite: 24 Earned Hours

### **One-way corequisites**

- Geol 305: Geomorphology
- <u>G E 450: Hydrogeology</u>

## Instruction Type(s)

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

#### Course Fee(s) Geology 2

• \$195.00

### **Subject Areas**

• <u>Geological/Geophysical Engineering</u>

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