**G E 401: Geological Eng. Design Field Camp 2**  
**Geology & Geological Engineering**

Advanced application of geological engineering field instruments and field techniques; geologic engineering mapping exercises as individual and group projects drawn from selected geological engineering topics, including hydrology, environmental applications, geotechnical engineering, hazards engineering, and resource assessment; preparation of geologic and engineering reports, maps, and figures; analysis of observed conditions to make engineering judgments.

3 Credits

**Prerequisites**

- Geol 305: Geomorphology
- 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)

Pre-Requisite: 24 Earned Hours

**Instruction Type(s)**

- Lecture: Lecture for G E 401
- Lecture: Lecture for G E 401
- Lecture: In-Country Program for G E 401

**Subject Areas**

- Geological/Geophysical Engineering