

# G E 305: Geomechanics GEOLOGY & GEOLOGICAL ENGINEERING

Properties and behavior of earth materials and their geological engineering applications to problems and design in geotechnics, mining, and petroleum. (2 lecture, 2 lab hours).

3 Credits

## **Prerequisites**

• Engr 312: Mechanics of Materials

## Corequisites

• G E 420: Subsurface Site Characterization

## Instruction Type(s)

• Lecture: Lecture for G E 305

### Subject Areas

• Geological Engineering

#### **Related Areas**

