

## **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](#)

#### **Instruction Type(s)**

- Lecture: Lecture for G E 305

#### **Subject Areas**

- [Geological/Geophysical Engineering](#)

