

## **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](#) \$target.descriptions.MinimumGrade\$

#### **Corequisites**

- [G E 420: Subsurface Site Characterization](#)

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

- Lecture: Lecture for G E 305

#### **Subject Areas**

- [Geological Engineering](#)

#### **Related Areas**

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