

## **G E 450: Hydrogeology** **GEOLOGY & GEOLOGICAL ENGINEERING**

The theory and geology of the flow of ground water. Engineering principles and the design of wells for production or injection of fluids from or into subsurface aquifers. (3 lecture, 2 lab hours).

4 Credits

### **Prerequisites**

- [Math 262: Unified Calculus & Analytic Geometry II](#) \$target.descriptions.MinimumGrade\$
- Pre-Requisite: 24 Earned Hours

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

- Lecture/Lab: Lecture/Lab for G E 450

### **Course Fee(s)**

**Geology**

- \$100.00

**Geology 1**

- \$125.00

### **Subject Areas**

- [Hydrology and Water Resources Science](#)

### **Related Areas**

- [Geochemistry](#)
- [Geochemistry and Petrology](#)
- [Geological and Earth Sciences/Geosciences, Other](#)
- [Geology/Earth Science, General](#)
- [Paleontology](#)

