

# 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 aguifers. (3 lecture, 2 lab hours).

4 Credits

#### **Prerequisites**

• Math 262: Unified Calculus & Analytic Geometry II

• Pre-Requisite: 24 Earned Hours

## **Instruction Type(s)**

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

## **Subject Areas**

• Hydrology and Water Resources Science

#### Related Areas

- Geochemistry
- Geochemistry and Petrology
- Geological and Earth Sciences/Geosciences, Other
- Geology/Earth Science, General
- Paleontology