**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  
**Instruction Type(s)**  
- Lecture/Lab: Lecture/Lab for G E 450  
**Course Fee(s)**  
Geology 1  
- $125.00  
- $195.00  
**Subject Areas**  
- Hydrology and Water Resources Science  
**Related Areas**  
- Geochemistry  
- Geochemistry and Petrology  
- Geological and Earth Sciences/Geosciences, Other  
- Geology/Earth Science, General  
- Paleontology