

# G E 470: Intro. to Geographic Information System GEOLOGY & GEOLOGICAL ENGINEERING

Geographic Information Systems (GIS) are computer systems of holding and using information for describing places on the Earth. These systems are used for industry and government to manage and analyze environmental, engineering, and natural resource information. (2 lecture, 2 lab hours).

3 Credits

#### **Prerequisites**

• Pre-Requisite: 24 Earned Hours

#### **Cross-listed Courses**

• <u>C E 500: Geographic Information Systems Engr Sci</u>

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

• Lecture/Lab: Lecture/Lab for G E 470

# Course Fee(s) Geology 1

• \$125.00

## **Subject Areas**

• Geographic Information Science and Cartography

#### **Related Areas**

• Geography

