Geol 500: Intro. to Geographic Information Systems

Geology & Geological Engineering

Geographic information systems are combinations of computer software, hardware, and database (maps). These systems are used to analyze and display geographical information necessary for government and industrial planning.

3 Credits

Prerequisites
- Geol 305: Geomorphology
- Prerequisite: Junior standing (60 hr).

Instruction Type(s)
- Lecture: Lecture for Geol 500

Course Fee(s)
- Geology 1
  - $125.00
  - $195.00

Subject Areas
- Geology/Earth Science, General
- Geographic Information Science and Cartography

Related Areas
- Geochemistry
- Geochemistry and Petrology
- Geography
- Geological and Earth Sciences/Geosciences, Other
- Hydrology and Water Resources Science
- Paleontology