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 when booked for:
  - Spring, Second Spring, May, Full Summer, First Summer, Second Summer, August 2016-17
  - Fall, First Fall, Second Fall, Winter, Spring, First Spring, Second Spring 2017-18

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