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