GE 470: Intro. to Geographic Information System
Geology & Geological Engineering

Introduces the use of a geographic information system. Topics include applications of geographic information; spatial data collection; data accuracy and uncertainty; data visualization of cartographic principles; spatial analysis; GPS/GNSS; and legal, economic, and ethical issues associated with the use of a geographic information system.

3 Credits

Prerequisites
• Pre-Requisite: 24 Earned Hours

Cross-listed Courses
• C E 500: Geographic Information Systems Engr Sci

Instruction Type(s)
• Lecture: Lecture for G E 470

Subject Areas
• Geographic Information Science and Cartography

Related Areas
• Geography