GIS/ICS 150 : Introduction to GIS/GPS

Introduces applications of geographic information systems (GIS) with a special emphasis on using ArcView GIS. Includes database construction and techniques for spatial data manipulation, analysis, and display. Teaches use of global positioning system (GPS). Explores cross-disciplinary applications in the natural and social sciences.

Credits 4

Lecture Hours 60

Teaching Equivalent 4.00

Recommended Prep

Familiarity with computer databases.

Prerequisites

ICS 101 or BUSN 150, either with grade C or better, or consent.