ENSU 310: Application of GIS

This course is designed to provide a foundational knowledge of Geographic Information Systems (GIS) and its applications to the Social Sciences. Students in this course will use ArcGIS. The course will cover basic GIS concepts such as mapping, projections, geo-referencing and spatial analysis. It will be taught using a combination of lectures, demonstrations, and hands-on, interactive tutorials in the classroom. Students will constantly apply spatial analytical tools to address questions, solve problems and complete independent projects in and outside the classroom. Prerequisite: Sophomore or Junior standing.

Credits  4
Attributes
Social Sciences
Upper-Level
Cross Listed
BIO 410