**Intro to GIS II**

# Target Audience:

Faculty interested in gain understanding of spatially projected data and students

# Description:

Experience how your data can be projected in space using ArcGIS software. You will gain a basic understanding of GIS tools and map design.

# Prerequisite:

Completion of Intro to GIS I or previous knowledge of ArcGIS

# Course Includes:

* Review of Intro to GIS I
* Working with tables
	+ Selecting Attributes
	+ Creating Fields
* Selecting Areas
	+ Select by Location
	+ Spatial Overlay
* Layout View
	+ Choosing Layouts
	+ Centering the Area
	+ Check typing mistakes or grammatical errors
	+ Insert elements: Legend, North Arrow, Title, Scale Bar, Text
	+ Items design
	+ Exporting Maps