

Intro to GIS I

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:

An understanding of Windows and basic internet navigation skills

Course Includes:

- ArcGIS Business Analyst interface
- Data View and Layout View
- Data Collection
 - Study Area
 - Business Listing and NAICS coding
 - Creating Data
 - Online Data: Census, PASDA, Chester, Philadelphia, etc.
 - Extracting Data
 - Exporting Data
- Working with tools
 - Selecting
 - Identifying
 - Zoom in and zoom out
- Symbology
 - Colors and design
 - Categories and quantities