Course Introduction

This course highlights common and frequently used functions in the ArcGIS Pro software. This course introduces basic concepts in geographic information systems (GIS) and demonstrates their implementation in ArcGIS Pro.

TOPICS COVERED

- Navigating the ArcGIS Pro Interface
- Working with spatial data
- Introducing geodatabases
- Mapping spatial data
- Determining coordinated systems and projections
- Using attribute tables and making queries
- Creating spatial data
- Implementing data analysis
- Introducing ArcGIS Online
- Designing layouts

GOALS

Upon completion of this course, users will be able to:

- Create, manipulate, and display spatial data within the ArcGIS Pro software
- Publish data to online platforms and engage in further use of the data
- Conduct basic and intermediate geospatial analysis

PREREQUISITES & RESOURCES NEEDED

Students registering for this course should have basic computer skills using a Windows-based computer.

Online students should also have access to:

- Basic computer skills using a personal Windows-based computer
- Reliable access to Internet
- Licensed version of ArcGIS Pro 3.0 (or higher)

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