hands-on learning lab

Interested in learning more about GIS and ArcGIS SOFTWARE?

Take a self-paced lesson at the **Hands-On Learning Lab**.

The Hands-On Learning Lab is a dedicated space to take *free lessons on a variety of GIS and ArcGIS topics*. Each self-paced lesson takes about **one hour to complete** and includes conceptual information and step-by-step software exercises.

We provide laptops and the ArcGIS software needed to complete each lesson. Esri instructors are available to assist with lesson selection and answer any questions you may have.

LESSON LIST

Getting Started with ArcGIS

- Exploring ArcGIS
- Getting Started with ArcGIS Online
- Getting Started with ArcGIS Pro
- Getting Started with GIS

Explore a Focused Topic

- Adding Location-Based Data to a Map
- Analysis in ArcGIS Online
- Automating Workflows Using Python
- Creating Web Apps Using ArcGIS Experience Builder
- Data Exploration and Visualization in ArcGIS Online
- Data Pipelines in ArcGIS Online
- Exploratory Image Analysis in ArcGIS Pro
- Discovering Patterns Using ArcGIS Insights
- Exploring ArcGIS Field Maps
- Getting Started with Arcade
- Getting Started with ArcGIS Business Analyst
- Getting Started with ArcGIS Notebooks
- Getting Started with ArcGIS Survey123
- Getting Started with ModelBuilder
- Integrating CAD and BIM Data with ArcGIS



- Managing Parcels and Land Records Using the Parcel Fabric
- Mapping Clusters with ArcGIS Pro
- Mapping in ArcGIS Online
- Monitoring Activity Using ArcGIS Dashboards
- Performing Deep Learning in ArcGIS Online
- Telling Stories with ArcGIS StoryMaps

