The Washington College GIS Program offers a wide variety of professional development opportunities for adults seeking to learn more about geospatial technology. Our workshops can be delivered in-person at your facility or on Washington College campus, or on our online training academy located at geoworkshops.org.

In person, each workshop takes 3 days to complete and is $950 a person. You can elect to take an online workshop which takes approximately 9 weeks to complete. The price of each course is $950.

Please contact us for group discount information.

- What is GIS and GeoInt
- Introduction to ArcMap, ArcCatalog, and Data Formats
- Cartography with Map Layouts
- Information Fundamentals
- Symbology and Classification
- Selection and Queries
- Geoprocessing Basics
- Digitizing Basics

- Geocoding
- Density Analysis
- Model Builder
- Intermediate Geoprocessing
- Joining, Relating, and Relationship Classes
- Hyperlinking
- Labels and Annotation
- Advanced Cartographic Tools

- Introduction to Python Scripting
- Spatial Statistics
- Advanced Geoprocessing
- Advanced Geodatabases
- Advanced Digitizing and Topology
- Georeferencing
- Spatial Adjustment
- Advanced Raster Analysis

GIS Information Systems Program

Professional Development Training

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