

Institute for Resource Information Sciences Department of Crop and Soil Sciences

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ArcGIS Desktop III: GIS Workflows and Analysis (Version 10)

Advance your ArcGIS Desktop skills in this 2-day course that teaches how and when to apply ArcGIS tools to create an efficient workflow that supports GIS analysis. Working with data stored in a geodatabase, you will organize and prepare data for analysis, create geoprocessing models, and work through a challenging analysis project. By the end of the course, you will be able to determine which ArcGIS tools and functions to use in a given situation and apply them to your analyses. The skills taught in this course are applicable to all types of GIS analysis. For more information on the ArcGIS software visit:

www.esri.com

Who Should Attend

• GIS analysts, GIS specialists, and other experienced ArcGIS users who want to extend their basic ArcGIS skills in the areas of data creation and editing, geoprocessing models, and GIS analysis.

Goals

- Add data from different sources to a geodatabase.
- Create and use geodatabase components that maintain data integrity and prevent errors during data creation and editing.
- Solve common spatial data alignment problems.
- Use a variety of geoprocessing tools to perform an analysis that supports decision making.
- Build a complex model to automate an analysis workflow.

Location - Date - Time

Cornell University, Ithaca, NY 8:30am - 5:00pm Daily

Fee

Workshop fees: Cornell community - \$470 General public - \$588

Instructor

Stephen D. Smith, Sr. Extension Associate GIS Program Leader, IRIS ESRI Certified Instructor

Contact

To register or request further information:

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