C O U R S E   O U T L I N E

What's New in ArcGIS 9.0

Three days

Overview

Unwrap the new functionality available in ArcGIS 9 including the new geoprocessing environment, enhancements to the geodatabase, and the new functionality found in various ArcGIS software extensions. The first half of this course focuses on the geoprocessing environment and the hundreds of new tools available to users. Participants learn how to access these tools in a variety of ways such as through models, scripts, and a new command line environment. Enhancements to the geodatabase, such as XML import/export and the ability to store raster data, are discussed. The ArcGIS 3D Analyst and Maplex for ArcGIS extensions, showcasing the new three-dimensional symbols and ArcGlobe and labeling enhancements, are also discussed.

Audience

This course is designed for those who already understand the core concepts of ArcGIS and the geodatabase but want to learn about the new capabilities of ArcGIS 9.

Goals

- o   Learn how to find and execute tools through geoprocessing.
- o   Build and execute tools with ModelBuilder and the command line.
- o   Write custom scripts with Python.
- o   Navigate the new ArcGIS 3D Analyst environment including ArcGlobe.
- o   Learn how to store raster data in the geodatabase.
- o   Enhance maps with the new labeling functionality and the Maplex for ArcGIS extension.

Prerequisites

Participants must have a working knowledge of ArcView, ArcEditor, or ArcInfo.