

Introduction to ArcIMS

Two days

Overview

How does GIS mapping work on the Internet? Welcome to ArcIMS, an integrated approach for creating and maintaining geography-based Web sites. This course will give a comprehensive introduction to ArcIMS and its powerful capabilities for managing the way users access and interact with Internet mapping and GIS data. Participants will learn how ArcIMS applications work, how to create ArcIMS Web sites, explore ArcIMS basic architecture, and perform an ArcIMS installation. This course is for those who are new to ArcIMS and want to use ArcIMS software to create and serve maps on the Internet.

Goals

- Author and design ArcIMS Viewers.
- Utilize client functionality.
- Introduce basic site administration.
- Introduce ArcXML.
- Install ArcIMS and explore its architecture.

Prerequisites and recommendations

Although prior use of a GIS system (e.g., ArcGIS, ArcView 3.x) is helpful in understanding geographic concepts, it is not a requirement. Similarly, those with an understanding of Internet programming and Web protocols have an advantage; however, experience with these is not required. Visit www.esri.com/training for a detailed list of prerequisites and a class schedule.