

GIS: A Beginning Course for Crime Analysis-ArcView 9

Curiosity Quest

This course is designed to provide the basics of operating ArcView 9. Students will be introduced to the software using law enforcement examples.

16 Topics

6 Sections

Getting Started with ArcGIS
Displaying & Organizing Data
Settings & Projections
X,Y coordinates
Basic Geocoding
Basic Map Layout Techniques

Opening, Creating & Saving a Map
The ArcGIS Components & Interfaces
Adding Geographic Data
Displaying Geographic Data
The Natural Order of Map Layers
Data Frame Properties
Map and Distance Units
Map Projections (basics)
Backgrounds and Colors
Bringing in X,Y Data
Finding X,Y Points
Geocoding Services
Basic Geocoding to Streets and Parcels
Interpreting Unmatched Addresses
Map Templates
Layout Properties, Page Setup & Elements

in 8 hours..

This course is designed for the novice user. The student is not required to have experience with ArcView.

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Quality Custom Professional Training

Course Outline

Curiosity Quest

15 Exercises

Hour One

Map Documents
ArcGIS Components

Hour Two

Add/Display Data
Order of Layers

Hour Three

D. Fr. Properties
Map/Dist Units

Hour Four

Map Projections
Background Colors

Hour Five

Viewing X,Y Data
Finding X,Y Data

Hour Six

Geocoding Services
Geocode to Street

Hour Seven

Geocode to Parcel
Unmatched Options

Hour Eight

Map Templates
Designing Layouts

The actual length of our classes vary with the experience of our students and the number of questions we receive. We can and do deviate from this schedule adding additional techniques to the instruction where they apply to the situation and experiences of the participants.

