

The Crime Analysis Toolbar for ArcGIS Pro

Course Length: 1 day
ArcGIS Version: Pro 3.X
App: ArcGIS Pro

Overview

Crime Analysts can make use of the Crime Analysis add-in to ArcGIS Pro, which provides a variety of specialized tools all in one place on the Crime Analysis toolbar. The course is broken up into three chapters, which align with the three sections of the Crime Analysis toolbar. Each tool is covered in detail, with practice exercises at the end of each chapter to try out what you have learned.

Audience

Crime analysts who want to create maps and explore data in ArcGIS Pro.

Topics Covered

Day 1

- Data Management and Selections – Importing data into Pro, geocoding addresses, and enhancing data for better use by analysis tools (Installing the Toolbar; Importing Data into ArcGIS Pro; Plotting Address Data; Attribute Enhancements; Selecting Features)
- Analysis Tools – Using geoprocessing tools to showcase hotspots, highlight areas of change, and analyze incident paths and sequences (Tactical and Strategic Analysis; Investigative Analysis; Cell Phone Analysis; Repeat and Near Repeat Analysis)
- Information Products – Creating charts, reports, web maps, and layouts to present your data to others in meaningful ways (Working with Charts; Creating Reports; Other Information Products)

Format

In person or remote instruction with hands-on practice and course materials you can keep.

Prerequisites and Recommendations

Attendees should have knowledge of Microsoft Windows® and be comfortable working in ArcGIS Pro.

Introduction to ArcGIS Pro, or equivalent knowledge, is a required prerequisite.