



Course Overview

An Introduction to Cadcorp SIS



AGI Accredited Training

An Introduction to Working with Cadcorp SIS (2 days)

This course provides the basics for everyday use of Cadcorp SIS. Students are introduced to the basic concepts underpinning GIS, and shown how to find a location, and view, create, edit and print maps. Day 2 introduces students to creating and managing their own files, extends their knowledge about creating and editing data. We explore simple analytical functionality including using the Cadcorp SIS for querying graphical and attribute data and creating thematic maps.

Who should attend?

This course has been designed for students who are new to GIS and/or Cadcorp SIS.

Aims and Objectives

By the end of the course you will be able to:

- Demonstrate an understanding of the principles of GIS
- Be able to use the main GIS functionality in Cadcorp SIS

Agenda

- An Introduction to Cadcorp SIS
- Spatial Data and Cadcorp SIS Concepts
- Using a Gazetteer
- Creating and Editing Data
- Creating Prints, PDFs and Images for Documents
- Creating and Managing Overlays and SWDs
- Advanced Creating and Editing Spatial Data
- An Introduction to Attributes, Properties, Schema and Expressions
- An Introduction to Querying Data
- An Introduction to Thematic Mapping

Prerequisites

- No prior knowledge of GIS is assumed
- Students need to be proficient in the use of:
 - The mouse and keyboard
 - Windows, including:
 - Windows Explorer: files and directories, cut, copy, paste, delete, and rename
- Students need an awareness of:
 - Microsoft Office programs including: Word, Excel, Access, CSV files
 - Adobe Reader

CPD Points Allocation: 8