

## **Who Should Attend?**

The course is designed for delegates who are new to working with AutoCAD Map 3D.

Delegates should have a working knowledge of AutoCAD. It is also recommended that delegates have a working knowledge of Microsoft Windows.

# **Objectives**

Learn the essentials of AutoCAD Map 3D in this three-day training class, intended to give users comprehensive experience with the features and benefits of AutoCAD Map 3D. Hands-on exercises throughout the course.

### Agenda

Note: We normally train on the latest version. During the course delegates will cover:

#### **Agenda Topics:**

- The AutoCAD Map 3D Interface
- Working with Coordinate Geometry
- Performing Drawing Cleanup
- Managing Object Data
- Connecting to a Database
- Defining a Link Template, and Linking Records to Objects
- Importing & Exporting
- Classify, Select, and Create Classified Objects
- Working with Raster Images and behaviours
- Attaching Source Drawings
- Working with Coordinate Systems
- Define Property and Location Queries
- Define Data Queries & Compound Queries
- Altering Properties during Queries
- Using the Query Library
- Saving Back Queried Objects

- Creating Display Maps & Scales
- Using the Display Library
- Creating Thematic Maps
- Working with Feature Sources
- Using Bulk Copy
- Working with Point Data and DEM Files
- Stylizing & Annotating Features
- Creating Multiple Maps
- Editing Feature Attributes and Geometry
- Creating Geometry from Features
- Saving FDO Maps to Drawings
- Creating Network & Polygon Topology
- Editing and Managing Topologies
- Network & Polygon Topology Analysis
- Plotting Maps & Map Books

The above may be varied to suit customer preferences and requirements.

# Qualifications

On completion of the course, you will be presented with an Autodesk Authorised Training Certificate.





