



Map 3D/Civil 3D: MasterMap Master Class

COURSE DESCRIPTION

This course is designed for anyone who needs to work with Geospatial data. The course is based on Ordnance Survey Data, but the principles taught can be used on any relevant data. In this course delegates will learn the fundamentals of working with mapping and other geospatial data in the AutoCAD environment, using AutoCAD Map 3D or AutoCAD Civil 3D and Ordnance Survey MasterMap data. These principles can be used on any geospatial data from any source. You will learn how to manage legacy data, object data, raster data and vector data.

COURSE MODULES

- Background Information
 - Understanding Mapping and Geospatial Data
 - Map 3D/Civil 3D Geospatial Interface
- Working with Legacy Data
- Understanding Object Data
- Importing and Exporting Geospatial Data
- Working with Georeferenced Images
- Cleaning up your Drawing
- Connecting to Spatial Data with FDO (Feature Data Objects)
 - Understanding FDO
 - Connecting to Data
 - Styling your Map
 - View Thresholds
 - Creating Queries
- Creating a DWG from your Map Data
- Working with Layer Files

OTHER INFORMATION

Prerequisites

A basic working knowledge of AutoCAD is recommended but not essential. A good understanding of the Microsoft Windows Environment is required.

Course Duration

1 Day

Next Steps

Coordinate Systems within AEC and Infrastructure training or a bespoke course.



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