



Unit E Civil 3D – Making the Most of Subscription Tools

1 Day Course

Who Should Attend?

This course is aimed at civil engineers familiar with AutoCAD Civil 3D looking to increase their productivity using the available Subscription Extension Tools.

Delegates should have a good general knowledge of the Civil 3D working environment and have attended an AutoCAD Civil 3D Essentials course.

Objectives

The course provides a hands-on overview of enhancements to the design workflow used in Civil 3D using the Subscription Extension Tools.

Agenda

Note: We normally train on the latest version.

During the course delegates will cover:

Agenda Topics:

- An overview of the Autodesk Subscription Tools
- Accessing Installed Subscription Tools
- Importing Borehole Data into Geotechnical Module
- Creating Strata surfaces with Geotechnical Module
- Preparing pipe networks for use in Micro Drainage
- Importing calculated pipes from Micro Drainage
- Positioning a building site and sharing this position with Revit
- Exporting a surface for import into Revit with Site Designer tool
- Using the Rail Layout Module
- Extracting surfaces from point clouds
- Additional export items provided by Civil View Extension
- Extract Solids from Surfaces
- Extract Solids from Pipe Networks
- Open InfraWorks Models in Civil 3D
- An overview of the River Analysis tools

The above may be varied to suit client's preferences and requirements.

Qualifications

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



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