

# Civil 3D Fundamentals: Template Creation

## COURSE DESCRIPTION

This Civil 3D training course is designed for experienced users of Civil 3D, CAD Managers and BIM Managers who need to make a company or project template for Civil 3D. AutoCAD Civil 3D is widely used amongst Civil Engineers working either on small civil engineering projects, or major projects that require to be compliant with BIM mandates. The course will teach you how to set up the drawing template settings along with all the feature styles and settings. In addition, the creation of an assembly library can be included if required.

## COURSE MODULES

- Introduction to Template, Settings and Styles
- Plan Production Templates
  - Plan, Profile and Cross Section
- Drawing Settings
- Survey Databases and Settings
  - Figure Prefix Database
  - Descriptive Keys
  - Figure Line Styles
- Feature Settings and Styles
- Assemblies
  - Assembly Library
  - Junction Wizard Assemblies
- Importing Styles and Settings
- Referencing Templates

## OTHER INFORMATION

### Prerequisites

Experience with Civil 3D and AutoCAD, along with a good understanding of the Microsoft Windows environment.

### Course Duration

1- 2 Days (Depending on content required. Please speak to your account manager)

### Next Steps

Coordinate Systems within AEC and Infrastructure training or a bespoke Civil 3D course.



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