

Foundation TurboCAD 2D

Overview

This course is designed for new users of TurboCAD and no previous CAD experience is necessary. However, some drafting, design, architectural or engineering experience would be an advantage. It is recommended that delegates have a little working knowledge of Microsoft Windows.

All training held at TutorCAD Offices are inclusive of comprehensive course manual, a variety of refreshments, buffet lunch and certificate.

Duration

2-days

Availability

Tel: 0161 904 8753

Objectives

You will learn the features, commands, and techniques for creating, editing, dimensioning, annotating and printing accurate TurboCAD drawings efficiently using hands-on exercises. Trainees will be able to also re-use content and extract information.

- Using the User Interface
- Display Controls inc. Zoom & Pan
- Drawing to Scale & Templates
- Lines, Arcs & Circles
- Creating Splines, Polygons & Ellipses
- Using Snaps & Tracking
- Cycling and snap overrides
- Working with Units
- Selecting Objects
- Using Move, Copy & Array
- Using Mirror, Rotate & Scale
- Levels, Linetypes and Lineweights
- Matching Object Properties
- Changing Object Properties
- Using Inquiry Commands
- Trimming & Extending
- Parallel & Offset Geometry
- Joining & Breaking Objects
- Using Fillet & Chamfer Tools
- Using the Model system
- Creating & Edit Multiline Text
- Using Text Settings
- Creating & Editing Dimensions
- Dimensioning and Dimension Settings
- Creating & Edit Hatch Patterns
- Creating & Inserting Symbols
- Working with Symbols & Libraries
- Plotting Drawings