



Introduction to AutoCAD

Description:

The Introduction to AutoCAD course is designed for new users to AutoCAD who require a basic guide to AutoCAD elements. It incorporates the basic tools for understanding AutoCAD with hands-on exercises covering essential basic features.

Pre-Requisites:

- No previous CAD experience necessary. A working knowledge of the Windows operating systems is essential.

Course Aim:

The primary objective of this course is to teach the student the basic commands necessary for fundamental AutoCAD usage.

Upon completion of the course, the student will:

- Become familiar with the AutoCAD user interface.
- Understand the fundamental concepts and features of AutoCAD.
- Develop a level of comfort and confidence with AutoCAD through hands-on experience.

This course enables the user to progress comfortably to attending our three day AutoCAD Essentials course.

Course Outline:

AutoCAD Tour

- The Working Environment
- Navigating AutoCAD
- Working with AutoCAD Files
- Using Pan, Zoom

Basic Drawing

- Dynamic Input
- Creating Basic Objects

Manipulating Objects

- Selecting Objects in the Drawing
- Changing an Object's Position
- Creating New Objects from Existing Objects
- Removing an object

Layouts and Plotting

- Using Layouts
- Plotting Drawings

Course Duration: This is a one-day course.