

AutoCAD/AutoCAD LT Essentials - Virtual Training

The primary objective of this course is to teach the basic commands necessary for professional 2D drawing, design and drafting using AutoCAD/AutoCAD LT. It explores techniques that can be used to improve drawing efficiency so you are able to navigate the interface, use its fundamental features, use precision drafting tools and present drawings that are visually impressive.

Course Modules

- Understanding the AutoCAD Workspace
- Understanding the AutoCAD Interface
- Basic Drawing Tools
- Basic Editing Tools
- Basic Viewing Tools
- Organising Drawing Objects in Layers
- Inserting Reusable Symbols (Blocks)
- Preparing a Layout to be Plotted
- Adding Text
- Adding Hatching
- Adding Dimensions

Prerequisites

A working knowledge of basic design/drafting procedures and terminology.

A connection to our Virtual Training Room, using a Microsoft Windows based PC with a stable Internet connection with a *minimum* 2-4mb/s download speed.

Course Duration and Running Times

This three day course is scheduled to run one day a week for three weeks. Each day will follow a similar format and is split into four training sessions. A typical day will look like this, although the times may vary depending on the course and delegates.

09:00 - Introductions or Recap, Hardware and Session Overview

09:30 - Course Module

11:00 - Break

11:30 - Course Module

13:00 - Lunch Break

14:00 - Course Module

15:30 - Break

16:00 - Course Module

17:30 - Close

Next Steps

AutoCAD/AutoCAD LT Beyond the Basics