

AutoCAD 2009 'The Basics'

Description

Duration: 1 Day

Students learn the basic functionality and navigational features, commands, and techniques for AutoCAD® 2009 and AutoCAD LT® 2009.

Course Objectives:

The primary objective of this courseware is to teach students the basic commands necessary for interpreting 2D drawings, and making minor changes and amendments to existing drawings.

After completing this course, students will be able to:

- Navigate the AutoCAD and AutoCAD LT user interfaces.
- Use the fundamental features of AutoCAD and AutoCAD LT.

Who should attend & Course Prerequisites:

This course is designed for people who DO NOT need full production requirements out of AutoCAD. Typically managers or supervisory roles, where an understanding of AutoCAD is required, and the base ability to open and read AutoCAD drawings.

Before using this courseware, students should have a working knowledge of the following:

- Drafting, design, or engineering principles.
- Microsoft® Windows® Vista, Microsoft® Windows® XP, or Microsoft® Windows® 2000.



AutoCAD 'The Basics' Course Outline:

Day 1

- The AutoCAD Interface including menus and file navigation
- Commonly used tools including drawing navigation eg. Paperspace & Modelspace, Viewport Scaling, Layer Control
- Understanding the co-ordinate system
- Use of basic drawing editing tools such as Move; Copy; Rotate; Mirror; Erase
- Basic drawing functions such as Line; Circle; Arc; Polyline; Rectangle
- Understand the MText editor and learn how to add annotation to drawings
- Introduction to plotting and DWF