



Computer Training
WALES.CO.UK

www.computertrainingwales.co.uk

IT Courses

Courses

Engineering
Courses

2D Computer Aided Design

This course is a great start for those who would like to get to grips with CAD design.

Course Outline

The aim of this course is to cover the main production tools which will allow delegates to produce 2D CAD drawings to a standard. This course is a great start for those who would like to get to grips with CAD design. Because of the nature of this course, there is a maximum of two delegates to one course tutor.

This course will give delegates foundation knowledge in the use of this powerful drafting techniques that are used across multiple design, architectural and engineering companies worldwide..

On completion of this course, delegates will have a good understanding of drawing lines, properties and snaps, editing 2D geometries, creating polygons, circles and arcs. As well as scaling, copying and rotating points and curves.

Content

- Opening 2D files
- Creating new files
- The working environment
- Navigation within the environment
- Using co-ordinate systems
- Creating objects
- Adding text to drawings using text styles
- Precision drawing techniques
- Attributes and properties
- Dimensioning using dimension styles
- Drawing functionality
- Creating essential CAD-based objects

Who is this course for?

This course is for those who are interested in developing a new skill set in 2D CAD design.

This course is ideally suited to new users of the software embarking on a career in computer aided design, users that may have previously used much older versions of CAD software and need to refresh themselves with newer programmes and casual users that need to understand core functionality.

Duration

1 day



info@computertrainingwales.co.uk



+44 (0) 1656 737349



www.computertrainingwales.co.uk



Computer Training Wales
Llynfi Enterprise Centre
Heol-Ty-Gwyn Industrial Estate
Maesteg
Bridgend
CF34 0BQ

IT Courses

Courses

Engineering
Courses