



CADD-SOFT

...OFFERS EXCELLENCE IN CAD SERVICES

AutoCAD 2D Drafting Foundation

Duration

20 hrs

Price

£800

Prerequisites

As a minimum, those attending this course should have basic 2D drafting experience and an understanding of MS Windows user interface terminology.

Benefits

- Training is customized to cater the needs of your profession and/or qualification and will be geared to your live projects.
- Offered In-Company/In-house on 1:1 or closed group basis.
- Courses are scheduled to meet your dates and timescale.
- Ongoing pre and post-course technical support as part of the training package.

Who should attend?

This course is designed to teach the essential elements of AutoCAD 2D drafting for professional drafting

Course Content

- Introduction to AutoCAD user Interface and its components
- Minimum system requirements
- Different methods of applying commands
- Co-ordinate systems in AutoCAD
- Setting the drawing aids (drafting settings)
- Main drawing and editing commands
- Layer and Linetype management
- Quick editing of existing drawing objects
- Object selection with filter
- Checking your drawing (Inquiry commands)
- Dimension and Text
- Productivity tools to modify drawings quickly
- Applying different hatch patterns in the drawings
- Plotting drawings using Model space and Paper space



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AutoCAD 2D Drafting Advanced

Duration

20 hrs

Price

£800

Prerequisites

Attendees should have completed an AutoCAD 2D Drafting foundation course and be proficient in developing an accurate 2D drawing using AutoCAD from a dimensioned sketch.

Benefits

- Training is customized to cater the needs of your profession and/or qualification and will be geared to your live projects.
- Offered In-Company/In-house on 1:1 or closed group basis.
- Courses are scheduled to meet your dates and timescale.
- Ongoing pre and post-course technical support as part of the training package.

Who should attend?

This course will improve the speed and quality of AutoCAD drawing production for maximum productivity.

Course Content

- Introduction to block and how to make symbols using block tool
- Block Attributes and how to use it with MS Excel
- Model space and paper space in detail
- Set blown up view of the drawing in paper space
- Create different views of your drawing
- Creating your own AutoCAD template file
- Drawing files management
- Working with Desing centre, Tool palate, and Multiple drawing environment
- Plotting drawing with different scales in one drawing sheet
- Converting your drawing file into other file formate like pdf,bmp,jpeg,tiff,dxf etc.
- Slide show presentation in AutoCAD



CADD-SOFT

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AutoCAD 3D modeling Foundation

Duration

15 hrs

Price

£600

Prerequisites

Attendees should have completed an AutoCAD 2D Drafting foundation and Advanced courses or should have equivalent experience in AutoCAD 2D drafting.

Benefits

- Training is customized to cater the needs of your profession and/or qualification and will be geared to your live projects.
- Offered In-Company/In-house on 1:1 or closed group basis.
- Courses are scheduled to meet your dates and timescale.
- Ongoing pre and post-course technical support as part of the training package.

Who should attend?

This course is designed to teach the essential elements of AutoCAD 3D modelling for professional usage.

Course Content

- Introduction to 3rd axis of AutoCAD environment
- Introduction to UCS and how to create UCS
- Vpoints, 3D orbit, and continuous 3D orbit
- Creating 3D solids, Surfaces, and regions
- Sectioning solids
- Modifying 3D models
- Boolean operations in 3D modelling
- Plotting 3D model using model space and paper space



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AutoCAD 3D modelling Advanced

Duration

15 hrs

Price

£600

Prerequisites

Attendees should have completed an AutoCAD 3D modelling foundation course or should have equivalent experience in AutoCAD 3D modelling.

Benefits

- Training is customized to cater the needs of your profession and/or qualification and will be geared to your live projects.
- Offered In-Company/In-house on 1:1 or closed group basis.
- Courses are scheduled to meet your dates and timescale.
- Ongoing pre and post-course technical support as part of the training package.

Who should attend?

This course is designed to teach advanced skills in AutoCAD 3D modelling.

Course Content

- Creating 2D drawings from 3D model
- Applying Materials to solid model
- Render, Lights and Scenes
- Adding cameras and producing perspective views of 3D model
- Export AutoCAD 3D model into presentation software like photoshop or 3D Studio
- Applying landscaping, background and gradient color to 3D model
- Plot rendered views and perspective views using paper space



CADD-SOFT

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3D Studio Max

Duration

20 hrs

Price

£1500

Prerequisites

Attendees should have completed an AutoCAD 3D modeling foundation and Advanced courses or should have equivalent experience in AutoCAD 3D modeling.

Benefits

- Training is customized to cater the needs of your profession and/or qualification and will be geared to your live projects.
- Offered In-Company/In-house on 1:1 or closed group basis.
- Courses are scheduled to meet your dates and timescale.
- Ongoing pre and post-course technical support as part of the training package.

Who should attend?

This course is designed to teach essential elements of 3D studio MAX for professional usage.

Course Content

- Overview of the 3D studio MAX screen elements
- Creating Standard Primitives and parametric elements
- Extruded and Lofted objects
- Importing 2D/3D drawing from AutoCAD and/or other CAD packages
- Developing 3D model from 2D drawing or sketches
- Transformations
- Material editors and creating customised material
- Lighting and Cameras
- Background Images, Atmospheric effects and volume lights
- Rendering a scene and produce photo realistic images for print



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AutoCAD Full Course

Duration

60 hrs

Price

£2200

Course Content

- Covers all 2D and 3D course content

AutoCAD Customisation

- Not available as a structured course. Please contact for further detail.

AutoCAD Programming using VisualLISP & DCL

- Not available as a structured course. Please contact for further detail.

AutoCAD Update

- Not available as a structured course. Please contact for further detail.

The above AutoCAD courses are available on AutoCAD2004 and AutoCAD 2005.



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Photoshop

Duration

15 hrs

Price

£650

Prerequisites

Familiarity with MS Windows user interface terminology.

Benefits

- This course is specially designed for Architects, Interior designers and graphic design students, who use AutoCAD, 3D studio MAX and other CAD packages, to teach how to get 2D and/or 3D drawing in Photoshop, render them in Photoshop and add different effects.
- Training is customized to cater the needs of your profession and/or qualification and will be geared to your live projects.
- Offered In-Company/In-house on 1:1 or closed group basis.
- Courses are scheduled to meet your dates and timescale.
- Ongoing pre and post-course technical support as part of the training package.

Who should attend?

This course is designed to teach essential elements of Photoshop.

Course Content

- Overview of the Photoshop screen elements
- Understanding various tool palettes
- Photoshop file types and sizes
- Importing 2D/3D drawing from AutoCAD and 3D studio MAX or other CAD packages
- Use of different standard tools and filters
- How to render CAD drawing in Photoshop
- Work with Layers and different blending modes
- Develop flyers using collage of CAD drawings, free hand sketches and images



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Sketchup

Duration

15 hrs

Price

£650

Prerequisites

Familiarity with MS Windows user interface terminology.

Benefits

- This course is specially designed for Architects and Interior designers. Who need quick 3D visuals using .
- Training is customized to cater the needs of your profession and/or qualification and will be geared to your live projects.
- Offered In-Company/In-house on 1:1 or closed group basis.
- Courses are scheduled to meet your dates and timescale.
- Ongoing pre and post-course technical support as part of the training package.

Who should attend?

This course is designed to teach essential elements of Sketchup.

Course Content

- Overview of the Sketchup screen elements
- Understanding various tool palettes
- Sketchup draw/edit tools
- Importing 2D/3D drawing from AutoCAD and/or other CAD packages
- Styles, Shadows, Material etc. settings
- Applying texture, setting bill board, using camera etc.



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Revit Architecture

Duration

20 hrs

Price

£1500

Prerequisites

Familiarity with MS Windows user interface terminology.

Benefits

- This course is specially designed for Architects and Interior designers. Who need to learn to manage a project in BIM environment using Revit Architecture.
- Training is customized to cater the needs of your profession and/or qualification and will be geared to your live projects.
- Offered In-Company/In-house on 1:1 or closed group basis.
- Courses are scheduled to meet your dates and timescale.
- Ongoing pre and post-course technical support as part of the training package.

Who should attend?

This course is designed to teach essential elements of Revit Architecture.

Course Content

- Confirm with instructor