



WORK SMARTER

AUTOCAD INTERMEDIATE

Who should attend? Existing users of AutoCAD and AutoCAD LT.

Course Objectives

- The course takes participants through the advanced features of AutoCAD to a point where candidates have developed the skills and knowledge using the more complex features of AutoCAD. Trainees are shown how to handle files, Xrefs, Advanced Plotting and Data Management.

COURSE OUTLINE

6 HOURS (3 DAYS, 2 HOUR SESSIONS)

Advance Preference Settings

- Options dialog box
- Workspace settings
- Modify the AutoCAD ribbon & quick access toolbar
- Manage user interface elements

Layer properties manager

- Change layer states
- Isolate, filter and merge layers.
- Save a specific configuration of layers

Advanced File Handling

- Recovering & Auditing Files
- Importing and exporting files

Blocks

- Blocks defined
- Creating & inserting blocks
- Attribute blocks
- Redefining attribute blocks

Dynamic Blocks

- Block editor
- Creating dynamic properties
- Authoring palettes
- Geometric & dimensional constraints

Concepts/Methods of data extraction

- Extraction of attribute data
- Attribute extraction demand

Images & PDF

- Attaching & working with raster images
- PDF cropping & underlay

External References

- Using XREFs – basic & advanced

Simplifying day-to-day work

- Navigate with named views
- Rotate coordinate system
- Tips & tricks

Creating Outputs

- Use model space viewports
- Set up plotters and plot styles
- Sheet set manager & batch plot

To enrol call **061919009** or book [online](#)

COURSE INFORMATION

- The course is broken down into 3 sessions, each session is two hours
- To complete this course, you will need to attend all sessions. **Training sessions will not be recorded.**
- Participants must have AutoCAD software installed on their laptop
- Candidates are required to have the European version of Autodesk software with the metric system installed
- Pre-payment is required
- Morning class will run from 10am – 12pm and the afternoon class will run from 2pm – 4pm
- Candidates will receive a Certificate of Completion from Autodesk
- Candidates need two connected screens, one to view the instructor's screen and one to complete the CAD drawings alongside the instructor

€250 per candidate for the public online training course

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