

Auto CAD (2d + 3d)

3 Months

AUTO CAD 2D (1 MONTH)

01. Introduction to Auto CAD, Co-ordinate Systems
02. Practice of Co-ordinates with Line command, Limmax, Erase, Line by Direct method
03. Direct method
04. Drafting Settings, Spline, Revision Cloud, X-line, Ray
05. Rectangle, Circle, Polygon, Fillet, Chamfer
06. Ellipse, Arc, Polyline, Edit (Practicing commands till date)
07. Move, Copy, Offset, Rotate
08. Mirror, Trim, Extend
09. Array, Scale, Stretch
10. Hatch, Linetypes
11. Layer, Layer Management
12. Dimension
13. Text, Editing Text
14. Break, Measure, Dived, Lengthen, Area, I.D., D.I., Group, Join
15. Design Centre
16. Xref, Xclip

AUTOCAD 3D - (1 MONTH)

01. Introduction to 3D, Isometric Views
02. Thickness, Elevation
03. 3D Views, Changing Viewports, Visual Styles, Orbit, Solid Primitives
04. Extrude, Revolve
06. Loft, Sweep
07. Intersect, Subtract, Union, Fillet, Chamfer, Align
08. Slice, Roatate3D
09. Mirror3D, 3DArray
10. Solid Editing
11. Rendering

Weekdays : Monday – Friday (hour)