

## AUTOCAD COURSE WITH 2D & 3D

Developed by Autodesk, AutoCAD has become almost synonymous with computer aided design. Hugely popular with engineers and architects around the world, this software application allows 2D and 3D design and drafting. The software encompasses a set of solid modeling and 3D tools. The newer versions allow better navigation whilst working with 3D. Additionally, the inclusion of mental ray engine allows better quality renderings.

Gemini Animation is a widely known Autocad institute in Delhi, which is committed to provide the most extensive courses at the most economical rates. State of the art facilities that include- but aren't limited to- dedicated labs, high end workstations, library of books and course material, unlimited internet and a vast collection of video tutorials as well as highly experienced faculty make us one of the most trusted names in Autocad training in delhi.

### Course Detail:

#### Autocad Training Detail

##### 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, Extent
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