



COURSE DETAILS OF Autocad 2d/3d

AUTO CAD 2D – (1.25 Month)

- Basic of 2D dimensional drawing and editing
- Working using drawing tools
- Quick working with modifier tools
- Hatch editing in detail
- Array edit in detail
- Dimensioning technique
- Table and table edit in detail
- Layer property and layer management
- Creating blocks and attributes
- Properties of line—line color
- line weight, line type
- Parametric constraints
- Geometric constraints
- X- Reference
- Construction drawing
- Furniture Layout Drawing
- Elevation & Section Drawing
- Ceiling Plan Drawing
- Electrical Drawing
- Floor Plan Drawing
- Pdf Convertor
- How to Make Drawing by Pdf
- How to Make Drawing by Image
- All Shortcuts Key
- Drawing Convert Mm to Inches
- Standard Furniture Dimension
- False Ceiling Detailing Theory
- 2d Projects



AUTO CAD 3D – (1 Month)

- **Introduction To 3D**
- **Isometric Views**
- **Geometric constraints**
- **X- Reference**
- **Construction drawing**
- **Floor plan**
- **Modeling tools and press pull**
- **Solid editing with the Boolean operation**
- **3D – move, align, scale, mirror and rotate**
- **Meshing operation in detail**
- **The sectional plane, understanding coordinates**
- **Materials, creation of material**
- **Altering material properties**
- **Lighting and camera**
- **Sun and exposure properties**
- **Shadow and background sky**
- **Rendering in AutoCAD**