

# AUTO CAD 2D/3D

DURATION : 45-DAYS

History Of Auto cad  
Introduction Of Auto Cad  
Basic Commands, Advance Commands  
Working With Command Elevations  
Basic Drawing & Editing commands  
Drawing Precision in AutoCAD  
Dimensions To drawings  
2D/3D Drawings  
using of all commands design calculation  
Working effectively with AutoCAD

## AUTO CAD CIVIL SPECIALIZATION

### GHMC PLANS MUNICIPALITY PLANS

|  |                        |
|--|------------------------|
| Architectural Designing                | Perculation Pit        |
| Details of Commands                    | Site Plan              |
| Ground Floor Plan                      | Location Plan          |
| First Floor Plan                       | Elevation              |
| Terrace Plan                           | Cross section on 'A-A' |
| Specifications                         | Schedule of openings   |
| Longitudinal section on 'Y-Y'          |                        |
| Elevations in 3D                       |                        |
| Doors Windows ventilators Grills Gates |                        |

Introduction

Basic Commands (100 )

Details of Commands

Converting 2D to 3D Mechanical Designing

2D Mechanical Drawings

3D Basics

3D Mechanical Drawings

## PLUMBING

M E P PIPE DESIGNING