

## Courses:

### AutoCAD : Electrical, Mechanical, Civil

**Code:** AE01-ELECTRICAL  
AM01-MECHANICAL  
AC01-CIVIL

With one of the basic, essential softwares in design Engineering, AutoCAD itself has got importance in Mechanical, Electrical, Civil, Architectural Engineering sectors. Manufactured by AutoDesk Inc. it has find different field of applications. Now it has extended its features irrespective to the field of usage. Every day industries are getting good projects to work on and they are looking for graduates with basic knowledge of design engineering.

AutoCAD is defined for Computer Aided Design & Drafting. Can produce design concepts with 2D drawings of components for mechanical application, plans and layout plots for civil, electrical layouts for electrical, interior and exterior designs for architects etc.

**Fee:** Individual :2500/-

**Duration:** 20Hrs (14Hrs tutorials+6Hrs Practicals)

**Content:**

Introduction to CAD  
Getting started with 2D  
Advanced Sketching  
Editing Sketched Objects  
Controlling drawing & dimensioning,  
Introduction to plotting,  
Basic rendering and Hatching,  
Introduction to 3D  
Creation of Objects  
Modifying the objects  
Editing the objects  
Rendering and Animating  
Customizing the AutoCAD

### Catia :

**Code:** C01

The technology in design has been so evolved that modeling a component in 3D, assembling components , simulations, interface checking , everything can be done. Much advanced with AutoCAD Catia is parametric software on which you can develop components, make assemblies, generate motions using kinematics and dynamic properties of assembly, simulation and animations can be done. Many Aerospace industries make use of this application.

**Fee:** 3500/-

**Duration:** 30Hrs (20Hrs Tutorials, 10Hrs Practicals)

**modules :**

- Part modeling
- Assembly
- Advanced Assembly
- Working with Assemblies
- DMU-Kinematics
- Drafting

**Pro-e:** P01

Pro-e has find its own applications in various industries. Unlike Catia, pro-e complete variants in the usage and applications. It is so emerged and also used in aerospace and other industries.pro-e has limited modules compared to catia but depending on the requirements industries are choosing the applications.pro-e provides ease in graphics handling very well

**Fee:** 4000/-

**Duration:** 30Hrs(20Hrs tutorials, 10Hrs practicals)

**Modules:**

- Part modeling,
- Advanced part modeling
- Assembly
- Advanced assembly
- Drawings
- Plotting and publishing

**Solid works:**

**Code:** S01

Comparing to catia and pro-e solid works has gain its own advantages. Solidworks too fins its own applications in various industries.

**Fee:** 4000/-

**Duration:** 30Hrs(20Hrs tutorials, 10Hrs practicals)

**Modules:**

- Part modeling
- Assembling
- Working with assemblies
- Simulations
- Animation of assemblies
- Representation
- Drafting

**Offers:**

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|--|----------|
| 1) Be first 10 to register and join AutoCAD for 2000/- | CODE:Z01 |
| 2) AutoCAD +Solid Works for 5500/-                     | CODE:Z02 |
| 3) CatiaV5 +Solidworks for 5500/-                      | CODE:Z03 |
| 4) AutoCAD+CatiaV5+solidworks for 7500/-               | CODE:Z04 |

**Note:** Offer is valid till 30.10.2011.Hurry up!!

**Timings:** 10AM to 1:00PM (only on Sundays)

**Registration:** Mail us the registration form to [pinkfledge.training@gmail.com](mailto:pinkfledge.training@gmail.com)  
Payment can be done on the spot on joining.

**Venue:** PinkFledge,  
Near Raghava Hospital,  
Opp to Maithrivanam,  
Ammerpet,  
Hyderabad

**Contact:** K. Santosh  
08341393845  
[Santosh.kundum@gmail.com](mailto:Santosh.kundum@gmail.com)

