

Assessment

Assessment of the students would be done on the following criteria by a team of experts after completion of the course

- ▶ Technical Interview.
- ▶ CAD Practical Test
- ▶ CAD Theoretical Test.

The test would be conduct for a minimum of 6hrs, and students passing this test would be certified as CAD professionals and receive certificates.

CADCAMGURU Certification

CADCAMGURU certification ensures that the candidate is industry ready having cad skills beyond just cad modeling. CADCAMGURU certification has a wide acceptance by the Industry today.



CADCAMGURU Solutions Pvt. Ltd.

Head Office:

Florina Apts, S.No. 2/1/7, Erandwane,
Oppo. SNTD College, Off Karve Rd. 411004.
Tel: 020-25469637, 25433529.
www.cadcamguru.com
mail us: cadcamguru@vsnl.net



**Design
your dreams**

**CADCAMGURU Certified
CAD Professional**



CADCAMGURU Solutions Pvt. Ltd. is dedicated to training and research activities in the field of CAD, CAE and Product Engineering. Quality systems of the institute have been accredited for ISO 9001:2000 by NQAQSR. These courses are implemented through a network of centers and sub-centers

CAD Training Beyond 3D Modeling

India's engineering services has grown beyond converting 2D drawings to 3D models. Today's engineer is expected to have skills beyond creating simple 3D models. Industry today needs engineers having domain specific design knowledge on various CAD softwares. Keeping up with this need CADCAMGURU has improved its training programs and has introduced new training solutions to cater to these industry needs.



Unique Features

Training programs designed in consultation with industry experts.
▶ Training programs designed to give domain specific knowledge.

▶ CAD training leader since the last 10 years.
▶ More than 2000 students working in industry

Placements

Dedicated Placement Cell for career guidance & Online Placement Service

Payment of Fees

The fees are non refundable and shall be paid at the time of confirmation of admission. Fees shall be paid by cash or D.D. in favor of CADCAMGURU Solutions Pvt. Ltd. Amount of fees: Rs. _____/- + taxes applicable

Course Duration 5 weeks / 5 days a week

Eligibility

- Students of Degree / Diploma in Engg. from Mech / Prod / Automobile
- ITI Mechanical Draftsmen
- Industry Professionals

Entrance test

Test for 30 minutes based on engineering drawing.

Course contents Using any 1 leading CAD software –

- Solid and surface modeling techniques
- Creation of 3D solid models of -
 - ▶ Machined components
 - ▶ Sheet metal components
 - ▶ Plastic components
 - ▶ Castings & Forgings
- Work with neutral CAD data
- Create library of reusable components
- Customize software toolbars for better usability
- Assembly –
 - ▶ constraining
 - ▶ Car-coordinates systems
 - ▶ Top – down assembly design
 - ▶ Manage large assemblies
- Transfer CAD data between different CAD Software
- Drafting and detailing with GD & T

Software	Parent Company	Unique Features	Applications	Major Users
	Dassault systemes, France	Sheet metal and Plastic component design	Aerospace and Automotive etc.	Tata Motors, Tata Technologies, TJC, TACO, Mahindra
	PTC, USA	Casting and molding component design	Pump, appliances, engine etc.	Whirlpool, Kirloskar Group, John Deere
	Siemens PLM Solutions, USA	Sheet metal & machine component design	Machinery & fabrication etc.	Emerson, Nichrome, PARI, EAGLE, AESSEAL
	Siemens PLM Solutions, USA	Forging and casting component design	Pump, appliances, engine etc.	Bajaj Auto, Bharat Forge, Kalyani Forge
	Dassault systemes, France	Sheet metal & machine component design	Machinery & fabrication etc.	Bilcare, Eaton, Technofour, Sulzer
	Autodesk, USA	3D mech design, product simulation, tooling creation	Machinery & fabrication etc.	Atlas Copco, Kirloskar Oil Engines

*all logos and trademarks are property of respective companies.