

Assessment

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

- ▶ Technical Interviews.
- ▶ CAD Practical and Theoretical Test
- ▶ Project Work
- ▶ Seminars
- ▶ Group Discussion
- ▶ Aptitude Test

CADCAMGURU Certification

CADCAMGURU is one of the most reputed organizations in CAD and CAE training. CADCAMGURU certification has a wide acceptance by the Industry today.

Advantage V3

- ▶ Knowledge beyond software skill.
- ▶ Courses designed by Industry experts to satisfy the need of today's engineering industry.
- ▶ Domain specific training for plastics, forgings, castings, sheet metal etc.
- ▶ Live project experience.
- ▶ Online placements.



Excellent Infrastructure

CADCAMGURU leaves no stone unturned when it comes to giving 'you' the very best. With a well equipped training division, complete with lab and classroom, and complemented by good collection of books and instructional DVDs, CADCAMGURU provides an environment that breeds talent and encourages creativity.



CADCAMGURU[®]

Design your dreams



CADCAMGURU Certified CAD Engineer

CADCAMGURU[®]

CADCAMGURU Solutions Pvt. Ltd.

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- ▶ Gain 3 months solid work experience on Live Projects.
- ▶ Work along with Professionals
- ▶ Get your work experience certified by us



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.

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 software. Keeping up with this need CADCAMGURU has improved its training programs and has introduced new training solutions.

Features

- Training programs designed in consultation with Industry Experts.
- Domain specific know how through practical and project oriented training.
- Three months project based hands-on experience on Design Projects.
- Reputed training institute training more than 2000+ students already working in Industry.

Placements

- Three months experience certificate from CADCAMGURU on completion of project training.
- Limited placement assistance.
- Three Interview opportunities for each student.
- Online Placements for all.



Leading CAD Softwares used in Industry

Software	Parent Company	Unique Features	Applications	Major Users
	Dassault Systemes, France	Sheet metal and Plastic component design	Aerospace & 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 & assembly design	Machinery & fabrication etc.	Emerson, Nichrome, PARI, EAGLE, AESSEAL
	Siemens PLM Solutions, USA	Forging & casting component design	Pump, appliances, engine etc.	Bajaj Auto, Bharat Forge, Kalyani Forge
	Dassault Systemes, France	Sheet metal machine component & assembly 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

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Eligibility

- ▶ Degree or Diploma from Mechanical / Production / Automobile streams
- ▶ Industry professionals with work experience.

Duration Six months

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 favour of CADCAMGURU Solutions Pvt. Ltd. Payable at Pune.

Amount of fees: Rs. _____/- + taxes applicable

Course Contents

Theory:

Drawing reading
GD & T

CAD Practicals:

Using leading CAD softwares like Pro|Engineer Wildfire and CATIA V5

Solid and surface modeling techniques for creating 3D 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 Softwares

Drafting and detailing with G D & T

Introduction to FEA

Workshops:

- ▶ Communication skills
- ▶ Presentation Skills
- ▶ Group Discussions
- ▶ Interview Techniques
- ▶ Career Guidance
- ▶ Aptitude Test Series

Project Training:

3 months - Live CAD Project