

One Week
Short Term Training Programme
On
“CATIA Essentials”
(11th Oct. to 20th Oct. 2022)

Registration Form

1. Full Name (in Block Letters):.....
.....
2. Designation:.....
3. Organisation Address:.....
.....
.....
4. Contact No:.....
- 5.E-mail Id:.....
.....
6. Registration Details:
DD No./Cash.....
Date Withdrawn.....
Name of Bank.....
.....
7. Accommodation Required: YES/NO

Applicant's
Signature

Signature of Authority
with Seal

REGISTRATION FEES:

UG/PG Student Participant =1500/- INR
Faculty Participant =2000/- INR
Industry Participant=3000/-INR

Note:

No TA DA will be provided to the participants for attending the course. Limited accommodation available on payment basis.

IMPORTANT DATES:

Last Date of Registration: 10th Oct. 2022
Date of Confirmation: 11th Oct. 2022.

DATE AND VENUE:

The Short Term Training Programme will be held during **10-20th Oct., 2022** at Computer lab, Mechanical Engineering Department, Dr. Daulatrao Aher College of Engineering, Karad.

ADDRESS TO COMMUNICATIONS:

Prof. Vinayak D. Yadav
Co-ordinator,
Department of Mechanical Engineering
AGTI's Dr. Daulatrao Aher College of Engineering,
Vidyanagar Extn. Banawadi,
415124, Karad, Dist: Satara, Maharashtra, INDIA
Phone: (02164) 272701/02; Fax: (02164) 272703

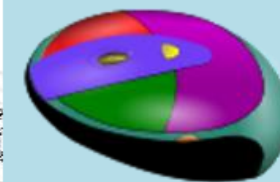


G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's
**DR. DAULATRAO AHER COLLEGE OF
ENGINEERING, KARAD**



**One Week Short Term Training
Programme on
“CATIA Essentials”**

(11th Oct. to 20th Oct. 2022)



Organized by,
Department of Mechanical Engineering,
Dr. Daulatrao Aher College of Engineering,
Vidyanagar Extension,
Banwadi, Karad, Maharashtra, India

ABOUT INSTITUTION:

Dr. Daulatrao Aher College of Engineering, Karad was established in 2008 by Dr. Ashok G. Gujar, as part of Shri G. K. Gujar Memorial Charitable Trust's activities at Karad. The Institute is approved by the All India Council for Technical Education (AICTE) New Delhi, Directorate of Technical Education (DTE) Mumbai and Government of Maharashtra and is affiliated to Shivaji University Kolhapur. The Institute offers Undergraduate Engineering Programs in Mechanical Engineering, Electronics & Telecommunication Engineering, Civil Engineering and Computer Science & Engineering leading to B.E. Degree as per Shivaji University Curriculum.

ABOUT DEPARTMENT:

Mechanical Engineering Department was established in the year 2008. The Department has a team of highly qualified and experienced faculty. Research activities at the department are progressing in the areas of feature based design, design optimization of Mechanical systems, Flexible Mechanisms, alternative fuels for IC engines, thermal energy storage and material technology. Mechanical Engineering envisaged the development, design, manufacturing and maintenance of machinery. The present age demands Mechanical Engineering specialists who have the capacity of adaptability and creativity in the new technical areas. Mechanical engineers should have knowledge not only in their own specialized fields but also in wide inter disciplinary fields as well to meet the above requirements.

HOW TO APPLY:

Interested participants are requested to send, filled and duly signed Registration form along with Demand Draft of course fees as applicable in favor of "MECH AGTI DACOE" payable at Karad. to the said address. This fee will cover refreshment. **There are only limited no of participants for the course on first come first serve basis.**

CHIEF PATRONS

Hon. Dr. Ashok G. Gujar

Chairman, G. K. Gujar Memorial Charitable Trust, Karad

Shri. Indrajit A. Gujar

Vice Chairman, G. K. Gujar Memorial Charitable Trust, Karad

Dr. Madhuri I. Gujar

Secretary, Dr. Daulatrao Aher College of Engineering, Karad

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Principal, Dr. Daulatrao Aher College of Engineering, Karad (Maharashtra)

Prof. Hanmant M. Kumbhar

Vice Principal, Dr. Daulatrao Aher College of Engineering, Karad (Maharashtra)

CONVENER

Prof. Sarafraj J. Mulani

Head, Department of Mechanical Engineering
Mb. 9922813970

E-mail: hodmechanical@dacoe.ac.in

CO-CONVENER

Prof. Hemant K. Shete-Mb. 9420696944
Department of Mechanical Engineering

COURSE COORDINATORS

Prof. Vinayak D. Yadav -Mb.9766532789

Prof. Prashant P. Bhise-Mb. 9766286956

Prof. Pradip S. Gunwant-Mb. 9975575667

Department of Mechanical Engineering,
E-mail: vdyadav.mech@dacoe.ac.in

ORGANIZING COMMITTEE

Dr. V.M.Jamadar	Mr. V.V.Rangate	Mr.S.D.Bagade
Mr. P. S. Mohite	Mr.A.D.Awasare	Mr. R.R. Chavan
Miss.S.V.Janugade	Mrs.A.B. Shelar	Mrs. S.A.Budhe

ABOUT PLC-SCADA:

Computer Aided Design is extensively used in the design of tools and machinery used in the manufacture of components and Design courses like CATIA, CREO, NX etc. has wide range of application in the industry, Department of Mechanical Engineering arranged vocational training of these courses for the third year and final year students. CATIA Essentials covers the fundamentals of CATIA and is the foundation on which we can build our modeling skills Part Modeling and Assembly Modeling will complete our knowledge of solids modeling tools and techniques. Also complex or organic shapes, Advanced Surfacing Modeling will be introduced

COURSE OBJECTIVES:

- Demonstrate competency with multiple drawing and modification commands in CATIA.
- Create three-dimensional solid models.
- Create three-dimensional assemblies incorporating multiple solid models.
- Preparation of technical mechanical drawings.

COURSE CONTENT:

- Introduction to CAD, CAE, PDM Features of CATIA,
- SKETCHER
- Sketch Tools -
- PART MODELING
- Creating Loft features, Creating curves -
- Creating Chamfer Creating Shell Creating Rib
- Inserting Fastening features- Mounting boss, snap hook
- ASSEMBLY MODELING
- Applying Advanced Mates ,Manipulating Components -
- SURFACE MODELING

RESOURCE PERSONS:

Experienced faculties from reputed institutions and professional trainers from Design Solutions Karad



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Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad.
 Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Department of Mechanical Engineering

CATIA Essentials TRAINING ATTENDANCE

Sr. No	Name of Student	Date: 11/10	12/10	13/10	14/10	15/10	17/10	18/10	19/10
1	Inamdar Sujit Dattatray	P	P	P	P	A	P	P	P
2	Kurkute Digvijay D	P	P	A	P	P	P	P	P
3	Jamdar Sarang S.	P	P	P	P	P	P	P	P
4	Ramdasi Anuj H.	P	A	P	P	P	P	P	P
5	Yadav Prasad P.	P	P	A	P	A	P	P	P
6	Shinde Rushikesh S.	P	P	A	P	A	P	P	P
7	Raies javed Shikalgar	P	A	P	A	P	P	P	A
8	Rutik Kundlik Dolare	P	A	A	P	P	P	P	P
9	Avinash M. Deshmukh	P	P	P	P	P	P	P	P
10	Desai Shubham N.	A	P	P	P	P	P	P	P
11	Sathe Sanket Adhikrao	P	A	P	P	P	P	P	A
12	Lagade Priti Anna	P	P	P	P	P	A	P	P
13	Azruddin S. Attar	P	P	P	P	P	P	P	P
14	Muskan A. Mulani	P	P	P	P	P	P	P	P
15	Pawar Prashant N.	P	A	A	P	P	P	P	P
16	Dhumal Akash A.	P	P	P	A	A	P	P	P
17	Maske Rajesh B.	P	P	P	P	P	P	P	P
18	Shirwadkar Sahil P.	P	P	P	P	P	A	P	P
19	Akansha S. Pol	P	P	P	P	A	P	P	P

20	Shah Yash P.	P	P	P	P	A	A	P	P
21	Desai Atharv S.	A	P	P	A	P	P	P	P
22	Waghmare Viki S.	P	P	P	A	P	P	P	P

Coordinator