

### SAKTHI POLYTECHNIC COLLEGE SAKTHI NAGAR-638 315 Academic Year: 2023-2024



#### **DEPARTMENT OF MECHANICAL ENGINEERING**

The Department of Mechanical Engineering at Sakthi Polytechnic College has conducted 10 days Value-Added Certification Course on AUTO CAD (2D and 3D) for second year and third year Mechanical Engineering and Agricultural technology Students on every week end of the Academic year 2023-2024 at CAD/CAM Lab. The event was a significant milestone for the department, aiming to enhance the skills and employability of the students in the field of Design.

Course Faculties: Mr.T.Velmurugan, Lecturer/Mechanical Engineering

Mr.R.Thangaraj, JDO/ Mechanical Engineering

#### **Out Come of the Value Added Course:**

The outcome of a value-added AutoCAD course typically includes several benefits and improvements specific to the use of AutoCAD software. Here's a detailed look at what you might gain from such a course:

**Advanced Proficiency in AutoCAD**: You'll develop a deeper understanding of AutoCAD's features and functionalities, including advanced drawing techniques, 3D modeling, and customizations. This expertise enables you to tackle more complex projects and improve your efficiency.

**Enhanced Design and Drafting Skills**: You'll be able to produce more accurate and detailed designs and drafts. The course often covers best practices for creating precise technical drawings, managing layers, and using templates effectively.

**Certification or Credentials**: Some courses offer certifications that validate your skills and knowledge in AutoCAD, enhancing your resume and demonstrating your expertise to employers.

**Better Collaboration Skills**: You'll gain insights into how to effectively share and collaborate on AutoCAD files with colleagues or clients, including understanding various file formats and project management tools.

**Confidence in Handling Complex Projects**: With advanced skills and a thorough understanding of AutoCAD, you'll be more confident in handling complex design projects and addressing any challenges that arise.

**Career Advancement Opportunities**: Mastery of AutoCAD can open up new career opportunities or advancement within your current role, as many positions in design, engineering, and architecture require strong AutoCAD skills.

Overall, a value-added AutoCAD course equips you with the advanced skills and knowledge needed to excel in your field, improve your work quality, and enhance your career prospects.



#### SAKTHI POLYTECHNIC COLLEGE , SAKTHI NAGAR-638315

### VALUE ADDED COURSE-AUTO CAD COURSE 2023-2024



#### NAME LIST

SL.NO	NAME	YEAR
1	MOULI LAWRANCE S	II nd MECH (A)
2	RAKUL SRI D	II nd MECH (A)
3	SABESHWARAN S	II nd MECH (A)
4	KAVINILAVAN M	II nd MECH (A)
5	KUMARAN R Y	II nd MECH (A)
6	MADHAN KUMAR S	II nd MECH (A)
7	DHANUSH R	II nd MECH (A)
8	ELANGO G V	II nd MECH (A)
9	SHAM D	II nd MECH (A)
10	AJAY M	II nd MECH (A)
11	DHAVENDRA M P	II nd MECH (A)
12	SUBA SRIDHAR V	II nd MECH (A)
13	BHOOBALAN S	II nd MECH (A)
14	SUJITH K R	II nd MECH (A)
15	DHANUSH R	II nd MECH (A)
16	ELAVARASU T	II nd MECH (A)
17	AMARNATH D	II nd MECH (A)
18	PRAVEEN G	II nd MECH (A)
19	MADHAN S	II nd MECH (A)
20	DHARUN K	II nd MECH (A)
21	ARUNKUMAR M	II nd MECH (A)
22	KARUPPUSAMY S	II nd MECH (A)
23	THIRUMOORTHI M	II nd MECH (A)
24	GOWTHAM S	II nd MECH (A)
25	SUHAN KARTHIK M	II nd MECH (A)
26	DINESH KUMAR M	II nd MECH (A)
27	GOWTHAM A	II nd MECH (A)
28	DHANA RITHIK V P	II nd MECH (A)
29	BHUVAN RAJ R	II nd MECH (A)
30	SURYA M	II nd MECH (A)
31	INDHUJ B	II nd MECH (A)
32	VISHAL A	II nd MECH (B)
33	DINAKARAN V	II nd MECH (B)
34	VIKRANTH M	II nd MECH (B)
35	DHARANISH T	II nd MECH (B)
36	ABINAYA V	II nd AGRI
37	ABI G	II nd AGRI
38	MALA R	II nd AGRI

39	SARANYA S	II nd AGRI
40	RANJITH P	II nd AGRI
41	SOMANNA .M	II nd AGRI
42	GOWTHAM.B	II nd AGRI
43	BHARATHRAJ P	II nd AGRI
44	BHARANIDHARAN K	II nd AGRI
45	SHOBAN K	II nd AGRI
46	ROHIT K S	II nd AGRI
47	BHARATHI T	III nd MECH (B)
48	VELAN A	III nd MECH (B)
49	KAVIN S	III nd MECH (B)
50	SANTHOSH V	III nd MECH (B)
51	RAGU RAGAVAN	III nd MECH (B)
52	YOGESH A	III nd MECH (B)
53	HARIHARAN K A	III nd MECH (B)
54	LINGESHWARAN C	III nd MECH (B)
55	MOHAN KUMAR J	III nd MECH (B)
56	VIGNESHWARAN K	III nd MECH (B)
57	VIGNESHWARAN N	III nd MECH (B)
58	NANDHAKUMAR M	III nd MECH (B)
59	BHARATHI T	III nd MECH (B)
60	VELAN A	III nd MECH (B)
61	KAVIN S	III nd MECH (B)
62	SANTHOSH V	III nd MECH (B)
63	RAGU RAGAVAN	III nd MECH (B)
64	YOGESH A	III nd MECH (B)
65	HARIHARAN K A	III nd MECH (B)
66	LINGESHWARAN C	III nd MECH (B)
67	MOHAN KUMAR J	III nd MECH (B)
68	VIGNESHWARAN K	III nd MECH (B)
69	VIGNESHWARAN N	III nd MECH (B)
70	NANDHAKUMAR M	III nd MECH (B)



## SAKTHI POLYTECHNIC COLLEGE

Government Aided-Approved by AICTE-Affilliated to DoTE, chennai NBA Accredited: CIVIL, MECH, ECE, MET & EEE Programmes (A Unit of Sakthi Foundation-Established:1981)



# DEPARTMENT OF MECHANICAL ENGINEERING

# COURSE COMPLETION CERTIFICATE

C.No: MECH/2023/026

Grades: A (90-100%) B (80-89%) C (70-79%)

T.VELMURUGAN Co-ordinator Dr.N.THANGAVELU Principal