

Value Added Programs (2016 –2017)



Sathyabama University

(Established under section 3 of UGC Act, 1956)

Accredited by NAAC (A Christian Minority Institution)

Jeppiaar Nagar, Rajiv Gandhi Road, Chennai- 600 119, Tamilnadu, India

Declared as Category "A" University by MHRD, Govt of INDIA

**SCHOOL OF MECHANICAL ENGINEERING
DEPARTMENT OF AUTOMOBILE ENGINEERING
In association with**



**INSTITUTE OF
INDUSTRIAL DESIGN™**

ORGANIZES VALUE ADDED COURSE ON

Title - AutoCAD



01.08.2016 – 09.09.2016

Slot 1

REGISTRATION FREE

CERTIFICATE WILL BE ISSUED

CHIEF PATRONS

Dr. Mariazeena Johnson
Chancellor

Dr. Marie Johnson
President

PATRONS

Dr. S. Sundar Manoharan
Vice Chancellor

Dr. S. Prakash
Dean, Mechanical

CONVENERS

Dr. V. K. Bupesh Raja – 9444076294

Mr. R. Kumarasubramanian

www.sathyabama.ac.in

Course Content

Value Added Program (2016-17) – AUTOCAD - Schedule

S. no	Date	Session Topic
1.	01-08-2016	Introduction to AutoCAD
2.	02-08-2016	AutoCAD commands and relevant keyboard shortcuts
3.	03-08-2016	Practice Session
4.	04-08-2016	Create basic drawing objects: Points, Lines
5.	05-08-2016	Create basic drawing objects Circles, Arcs, Planes and their combinations
6.	08-08-2016	Practice Session
7.	09-08-2016	Layout and sketching
8.	10-08-2016	Setup a drawing with correct scales
9.	11-08-2016	Industrial exercise
10.	12-08-2016	Draw with precision using Coordinate input and object Snaps
11.	15-08-2016	Timed structuring exercise
12.	16-08-2016	Isometric drawings
13.	17-08-2016	Orthographic projections

14.	18-08-2016	Auxiliary views
15.	19-08-2016	Application in automotive industry
16.	22-08-2016	Automotive component design
17.	23-08-2016	Dimensioning
18.	24-08-2016	Dimension styles
19.	25-08-2016	How to plot
20.	26-08-2016	Creating and editing 3D solid objects
21.	29-08-2016	Hands-on Exercise on AutoCAD
22.	30-08-2016	Working with Object Properties
23.	31-08-2016	Measuring Objects
24.	01-09-2016	Mechanical Project
25.	02-09-2016	Trimming and Extending Objects
26.	05-09-2016	Offsetting Objects
27.	06-09-2016	Working in Layouts
28.	07-09-2016	Creating Layout Viewports
29.	08-09-2016	Practice Session
30.	09-09-2016	Quiz



CERTIFICATE OF COMPLETION

This is to certify that Mr. BHARATH R has successfully completed a course on
AutoCAD at Sathyabama University (Deemed to be University) during 01.08.2016 – 09.09.2016
in association with INSTITUTE OF INDUSTRIAL DESIGN



MANAGING DIRECTOR

09-09-2016

DATE OF ISSUE



INSTITUTE OF
INDUSTRIAL
DESIGN

AUTODESK

ANSYS

SolidWorks

DASSAULT
SYSTEMES

PTC

SIEMENS

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Corporate Office: 8th Floor GEE GEE Crystal, Office No. 8C & 8D, 91, Dr. Radhakrishnan Salai, Mylapore, Chennai-500 004, India: www.iidesign.co.in

List of Participants

S. No	Register Number	Participant Name
1.	3586003	AJAY.V
2.	3586005	AKBOTE NAYAN
3.	3586006	AKSHAYAN.S.K
4.	3586007	ALLAN SAM BRUCE.P.K
5.	3586008	ALLEN EBI.L.M
6.	3586009	ANANTHAVARAPU NIVASCHARI
7.	3586010	ANNAPUREDDY SIVA KRISHNA REDDY
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9.	3586012	ARJUN DASS.M
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39.	3586050	PRASHANTH.A
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53.	3586066	SIDDHAARTH.A.B
54.	3586067	SURIYA.D
55.	3586069	SWATHY.S
56.	3586070	SYED FAZLUR RAHMAN.S.A
57.	3586071	THOTA KRISHNA KANTH
58.	3586072	VASANTH SETTY SAI AKHIL

59.	3586073	VIGNESH.P
60.	3586074	VIGNESH RAGHAV.M
61.	3586075	VIJAY RICHARDSON.A
62.	3586076	VINCENT PRASANTH STANLEY.S
63.	3586077	VISWANATHAN.K
64.	3586078	WILFRED ERIC.D
65.	3586079	YASH RAMCHANDRA DONGARWAR
66.	3586080	YOGESH.D
67.	3586081	MOHAMMED EAZAAR.K
68.	3586801	AJMAL BHARI M G
69.	3586802	AKASH MISRA
70.	3586803	RAJPUT GOVARDHAN D

71.	3586804	HEMANTH K
72.	3586805	JOE FLEWIN R
73.	3586806	MANISH M
74.	3586807	NAGULAN G
75.	3586808	RITAM DAS
76.	3586809	VEDIUM RUPESH
77.	3586810	GUHAN S
78.	3486003	ADITYAA .V
79.	3486022	BOYAPALLY RANJAN RAMACHANDRA
80.	3486023	BURRA SAI AKHIL KIRAN
81.	3486082	SAI KRISHNA. D
82.	3486083	PASUPULETI SAI MANI KANTESHWAR



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ORGANIZES VALUE ADDED COURSE ON

Title - Solidworks



01.02.2017 – 17.03.2017

Slot 2

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President

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Mr. R. Kumarasubramanian

Course Content

Value Added Program (2016-17) – Solidworks Schedule

S. no	Date	Session Topic
1.	01-02-2017	Introduction
2.	02-02-2017	Outline of course
3.	03-02-2017	Grading Criteria
4.	06-02-2017	Materials, and solidworks commands to be used.
5.	07-02-2017	Overview of the SolidWorks User Interface and suggested settings.
6.	08-02-2017	Basic Part Modeling
7.	09-02-2017	Basic Part Terminology
8.	10-02-2017	Viewing
9.	13-02-2017	Extruding
10.	14-02-2017	Revolving, and Patterns
11.	15-02-2017	Sweep and Loft
12.	16-02-2017	Creating a Helix, Shell

13.	17-02-2017	Work Axis
14.	20-02-2017	Work Planes
15.	21-02-2017	Work Points
16.	22-02-2017	Sketch Planes
17.	23-02-2017	Creating a Design Table
18.	24-02-2017	Thin-Walled Parts
19.	27-02-2017	Sheet Metal Features
20.	28-02-2017	Part Configurations
21.	01-03-2017	Assembly Configurations
22.	02-03-2017	Bottom-Up Assembly Modeling
23.	03-03-2017	Bill of Materials
24.	06-03-2017	Creating Drawing Views
25.	07-03-2017	Creating Drawing Annotations
26.	08-03-2017	Problem-solving techniques
27.	09-03-2017	Practice session-I
28.	10-03-2017	Practice session-II
29.	13-03-2017	Practice session-III
30.	14-03-2017	Quiz



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Solidworks at Sathyabama University (Deemed to be University) during 01.02.2017 – 17.03.2017
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MANAGING DIRECTOR

17-03-2017

DATE OF ISSUE



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