

**DEPARTMENT OF MECHANICAL ENGINEERING****Dassault Systems Training Activities****LEVEL – A**

CATIA (Intermediate Level)

SIMULIA (Basic Level)

DELMIA (Basic Level)

LEVEL – B

CATIA (Advanced Automotive - BIW)

Vehicle Architecture & Packaging.

LEVEL – C

DOMAIN BASED PROJECTS.

Dassault Lab Training started on 3-12-2018.

Trainer Relieved on 25-11-2021.

LEVEL – A Training Schedule

Academic Year	Training Start Date	Training End Date	No. of Students Registered	No. of Students Attended	No. of Students Completed
2018-19	3/12/2018	20/03/2019	366 (II, III and IV years)	175	47
2019-20	15/07/2019	03/12/2019	172 (only III year)	120	87
2020-21	13/12/2020	30/3/2021	58 (III and IV years)	40	40
2021-22	27/9/2021	20/11/2021	93 (III and IV years)	52	52
2021-22 (SBL)	24/11/2021- 30/12/2021	19/2/2022	42 (II Year)	42	42
	7/2/2022	27/4/2022	60 (III Year)	60	60
	27/3/2022	14/5/2022	30 (III Year)	30	30
2022-23 (SBL)	01/08/2022	21/11/2022	35 (IV Year)	35	35
	09/02/2023	03/05/2023	50 (II Year)	50	50
2023-24 (SBL)	13/08/2023	02/12/2023	35 (II Year)	35	35
	08/01/2024	27/04/2024	35 (II Year)	35	35
	04/12/2023	23/03/2024	35 (III Year)	35	35

2024-25 (SOC)	30/12/2024	26/04/2024	31 (II Year)	31	31
2025-26 (SOC)	21/07/2025	08/11/2025	34 (II Year)	34	34
	29/12/2025	ONGOING	35 (II Year)	35	35

One Week Faculty Development Program on “*Product Re-Engineering*”

Academic Year	Start Date	End Date	No. of internal Participants Attended	No. of external Participants Attended	Total no. of Participants Attended
2019-20	15/10/2019	19/10/2019	06	39	45

Online Faculty Development Programs Attended by GVPCOE (A) Faculty (Academic Year: 2020-21)

S.No.	Program Name	Start Date	End Date	Total no. of Participants Attended
1	Practical aspects of Finite Analysis using ABAQUS - FDP by Industry Expert Mr. Anand from GT Technologies	18/04/2020	24/04/2020	10
2	Automotive Structures Design using CATIA - FDP by Industry Expert Mr. G Dhineshwaran from GT Technologies	30/04/2020	02/05/2020	3
3	Design for Manufacturing and Assembly (DfMA) - FDP by Industry Expert Mr. V Gurumurthy from GT Technologies	21/05/2020	22/05/2020	11
4	Digital Engineering in Aerospace - FDP by Industry Expert Mr. Javeed Herial, Mr. Ganesh Prasad, Mr. Kiran Jacob & Mr. Dayanidhi Panda from Dassault Systemes	01/06/2020	05/06/2020	1
5	Automotive Interior Design - FDP by Industry Expert Mr. K Jagadeesh Raju from GT Technologies	08/06/2020	12/06/2020	2
6	System Engineering - FDP by Industry Expert Mr. Nitish Kumar Jha from GT Technologies	15/06/2020	19/06/2020	3
Total				30

Online Workshops Attended by GVPCOE (A) Students (Academic Year: 2020-21)

S.No.	Program Name	Start Date	End Date	Total no. of Participants Attended
1	Fun with "CATIA - PRODUCT DESIGN" - Students Workshop - Phase 1 by Industry Expert Mr. Deepak & Mr. Pradeep from GT Technologies	01/06/2020	05/06/2020	143
2	Fun with "CATIA - PRODUCT DESIGN" - Students Workshop - Phase 2 by Industry Expert Mr D Rajesh & Mr Debabrata Paikray from GT Technologies	08/06/2020	12/06/2020	
3	Fun with "CATIA - PRODUCT DESIGN" - Students Workshop - Phase 3 by Industry Expert Mr. Rama Krishna & Mr Shaikh Subhani from GT Technologies	15/06/2020	19/06/2020	
4	Automotive Structure (BIW) - Students Workshop by Industry Expert Mr. G Dhineswaran & Mr Raiti Raju from GT Technologies	15/06/2020	19/06/2020	42
5	Building Information Modelling - Students Workshop by Industry Expert Mr. Ashish Modi & Mr. Amrit Pathak from GT Technologies	29/06/2020	03/07/2020	9
6	DELMIA - Factory Flow Simulation - Students Workshop by Industry Expert Mr. Deepak Mahapatro from GT Technologies	13/07/2020	17/07/2020	49
7	Aerospace Composites - Students Workshop by Industry Expert Mr. Ch. Pradeep Kumar from GT Technologies	13/07/2020	17/07/2020	73
8	Catia V5 Foundation for Aerospace Part Designer - Students Workshop by Industry Expert Mr. Senthur Kundran from GT Technologies	20/07/2020	24/07/2020	6
9	Industry Talk on "Piping and Tubing" by Industry Experts Mr. Aswin from Dassault Systemes	24/07/2020	24/07/2020	25
10	CATIA V5 for Piping Design - "Shipbuilding" by Industry Experts Mr. G Dhineswaran & Mr. Asrith Kumar from GT Technologies	10/08/2020	14/08/2020	9
11	Marine & Offshore - Oil Rig Manufacturing Planner by Industry Experts Mr. M Deepak & Mr. B Rajesh from GT Technologies	24/08/2020	28/08/2020	78
12	Knowledge ware Fundamentals & M&O Engineering Simulations by Industry Experts Mr. Thapan & Mr. Anand	07/09/2020	11/09/2020	6
13	System Engineering - Mechatronics - Students Workshop by Industry Experts Mr Nitish Kumar Jha	21/09/2020	25/09/2020	4
14	Aerospace structure and simulation - Students workshop by Industry Experts Mr. Anand, Mr. Yashas and Mr. Senthru Kundran	05/10/2020	09/10/2020	1
15	Finite Element Analysis Using Abaqus - Students Workshop by Mr. Anand & Mr. K Jagadeesh Raju	19/10/2020	23/10/2020	4
16	One Week Virtual Workshop on "Simulation Driven Design – Modeling and Simulation" Mr. Rahul Khumbar, Design Consultant , DS Mr. Kiran Jacob,	15/02/2021	20/02/2021	136

	Solution Consultant Manager, DS Mr. Ajinkya Naik, Associate , DS Mr. Anjaneyulu, ECR, DS Mr. Ganesh Prasad, Solution Consultant, DS Mr. Panda, Solution Consultant, SIMULIA, DS Mr. Geeta, Senior Technical Manager, DS			
Total				585

A seminar on “Women Empowerment & Role of Skills” to students

Academic Year	Date of Program	Total no. of Participants Attended
2021-22	01/12/2021	103

Online Workshops Attended by GVPCOE (A) Students (Academic Year: 2023-24)

S.No.	Program Name	Start Date	End Date	Total no. of Participants Attended
1	3D Printing- A Revolution in Manufacturing by Dr. M Kedar Mallik, Professor, VVIT Guntur	30/10/2023	01/11/2023	66