





## **DEPARTMENT OF MECHANICAL ENGINEERING FDP Attended certificate details 2024 – 2025**

S.No.	Name of the Faculty	Title of the FDP	Name of the College	Date
1.	SURENDRAN R	Developing Soft Skills and Personality	NPTEL - AICTE	Aug-Oct 2024
2.	J.Venkatesh	Electric Vehicle	SkillDzire AICTE	17-Mar-2025 To 31-Mar-2025
3.	J. Venkatesh	Laser Based Manufacturing	NPTEL - AICTE	Aug-Oct 2024
4.	Dr. P Dhiravidamani	Avigating the Green Revolution: Integrating Electric Vehicles and Hydrogen Fuel Technologies for Sustainable Mobility	ATAL	03/02/2025 to 08/02/2025
5.	Dr. P. Kanakarajan	Advanced Materials manufacturing and Applications	ST.Joseph College of Engineering	22 to 26 <sup>th</sup> July 2024
6.	Dr. P. Kanakarajan	Electric Vehicle (Mech)	SkillDzire - AICTE	02 July 2024
7.	Vasanthakumar R	Advanced Machining Processes	NPTEL - AICTE	Aug-Oct 2024
8.	Vasanthakumar R	Gen AI & Chat GPT Application in the Industry	SJC Institute of Technology, Chikkaballapur. Chaitanya Bharathi Institute of Technology Autonomous, Hyderabad – Telangana. Bharti Vidyapeeth (Deemed to be University) College of Engineering,	27th Jan to 31st Jan 2025.

			Pune in Collaboration with ExcelR Edtech Pvt. Ltd.	
9.	Dr.M.Sivakumar	Additive Manufacturing Advancements in Different Applications(AMADA-24)	SRM Institute of Science and Technology, Ramapuram Campus, Chennai-89	21st to 26th October 2024.
10.	Dr.M.Sivakumar	Sustainable Carbon-Free Technologies for Hydrogen Generation and Storage	National Institute of Technology Tiruchirappalli	24/02/2025 to 01/03/2025.
11.	Dr.M.Sivakumar	Advanced Materials manufacturing and Applications	ST.Joseph College of Engineering	22 to 26 <sup>th</sup> July 2024
12.	P. Jagadeesh	Process in mechanical Engineering	SRM Institute of science and Technology, Ramapuram campus, Chennai	14 <sup>th</sup> to 19 <sup>th</sup> Oct 2024
13.	Mr. P. Jagadeesh,	Advanced Functional Materials: Fabrication, Characterization and Applications	Mepco Schlenk Engineering College, Sivakasi	02/12/2024 to 07/12/2024.
14.	P.Jagadeesh	Additive Manufacturing Advancements in Different Applications(AMADA-24)	SRM Institute of Science and Technology, Ramapuram Campus, Chennai-89	21st to 26th October 2024.
15.	Mr. S Venkatesan	Green Energy and E- Mobility for Sustainable Environment at	VIVEKANANDHA COLLEGE OF ENGINEERING FOR WOMEN	02/12/2024 to 14/12/2024.
16.	Mr. S Venkatesan	Chalboard to chatbot – An impact of AI tools in Teaching and Learning	Ramanujan Forum, Department of Mathematic, K.S. Rangasamy College of Arts and Science, Tiruchengode.	23.12.2024 to 29.12.2024
17.	Mr. P.Rasagopal	Mechanical Behaviour of Advanced materials	Jappiaar Institute of Technology, Sriperumbudur, Chennai.	23.09.2024 to 27.09.2024
18.	Dr. P. Rasagopal	Additive Manufacturing Advancements in different application(AMADA – 24)	SRM Institute of Science and Technology, Ramapuram Campus, Chennai-89	21st to 26th October 2024.
19.	Dr. P. Rasagopal	Exploring the Research in Mechanical	K.L.N.College of Engineering,	16 <sup>th</sup> to 20 .12.2024

		Engineering for Sustaining Growth	Pottapalayam	
20.	Dr. P. Rasagopal	INAE - INFOSYS	IIT Madras	$15^{\text{th}} - 27^{\text{th}} .6.2025$
21.	S. Venkatesan	Introduction to probability and Statistics	NPTEL - AICTE	Jan-Feb 2025
22.	C M . Dinesh	Metal Additive Manufacturing	NPTEL - AICTE	Jul-Oct 2024
23.	Dr. T. Sureshkumar	Foundation Level	Innovation Cell & AICTE	24.10.2024
24.	Dr. T. Sureshkumar	Advanced Level	Innovation Cell & AICTE	24.12.2024
25.	T. Sureshkumar	Masterclass Series under IP Utsav	Innovation Cell & AICTE	21 <sup>st</sup> April to 26 th April 2025
26.	Dr. T. Sureshkumar	Indian Knowledge System	Nandha Arts and Science College (Autonomous), Erode	30th September 2024 to 06th October 2024
27.	T.Kandasamy	STELLANTIS	K.S.R. College of Engineering	23 <sup>rd</sup> Sep 2024 to 27 <sup>th</sup> Sep 2024
28.	T.Kandasamy	Additive Manufacturing Advancements in Different Applications(AMADA-24)	SRM Institute of Science and Technology, Ramapuram Campus, Chennai-89	21st to 26th October 2024.
29.	Dr.A.V.Balan	Recent trends in Computing 4.0	Vishwakarma Institute of Technology, Pune	8 <sup>th</sup> July to 13 <sup>th</sup> July 2024
30.	Dr.A.V.Balan	Emerging on technologies for Industry 4.0 and beyond	V.S.B. Engineering College	02.12.2024 to 07.12.2024
31.	Dr.A.V.Balan	Sustainable Carbon Free Technologies for Hydrogen Generation and storage	National Institute of Technology, Tiruchy	24.02.2025 to 01.03.2025
32.	Dr.A.V.Balan	Gen AI & Chat GPT Application in the Industry	SJC Institute of Technology, Chikkaballapur. Chaitanya Bharathi Institute of Technology Autonomous, Hyderabad	27.01.2025 to 31.01.2025
33.	Dr.A.V.Balan	Additive Manufacturing Advancements in Different Applications(AMADA-24)	SRM Institute of Science and Technology, Ramapuram Campus, Chennai-89	21st to 26th October 2024.