



SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi / Affiliated to Anna University / Accredited by NACC)

NBA Accredited-Mech, EEE and ECE programs)

Dindigul – Palani Highway, Dindigul – 624 002

DEPARTMENT OF MECHANICAL ENGINEERING

FACULTY PARTICIPATION (2023-24)

1. Faculty Development Program

S. NO	FACULTY NAME	TOPIC	ORGANIZED BY	EVENT DATE	DAYS
1	Dr. S. JOSEPH DOMINIC VIJAYAKUMAR	FDP on Entrepreneurship Development for Faculty in Energy Conservation Domains of Engineering and Technology	Anna University, Chennai	11.06.2023 - 25.09.2023	15
2	Dr. M. MUTHUKANNAN	FDP on Recent Advancement in Materials, Manufacturing and Technology	Swarnandhra College of Engineering and Technology, Andhra Pradesh	30.10.2023 - 04.11.2023	6
		Industry 4.0 and its Applications in Manufacturing Engineering (Naan Mudhalvan)	Anna University, Dindigul Collaborate with TANSAM	24.07.2023 - 28.07.2023	5
3	Dr. V. KANDAVEL	Accreditation and Outcome Based Learning	NPTEL (IIT Madras)	Aug - Oct 2023 (8 Weeks)	8 Weeks
		FDP on Recent Advancement in Materials, Manufacturing and Technology	Swarnandhra College of Engineering and Technology, Andhra Pradesh	30.10.2023 - 04.11.2023	6
		ATAL FDP on Sustainable Waste Management	SSM Institute of Engineering and Technology, Dindigul	05.02.2024 - 10.02.2024	6
		ATAL FDP on Supply chain Management for Omnichannel Retailing	Indian Institute of Plantation Management , (IIPM) Bengaluru	18.12.2023 - 23.12.2023	6
4	Mr. C. SILAMBARASAN	ATAL FDP on Sustainable Waste Management	SSM Institute of Engineering	05.02.2024 -	6

			and Technology, Dindigul	10.02.2024	
5	Mr. M. PRABAKARAN	ATAL FDP on Sustainable Waste Management	SSM Institute of Engineering and Technology, Dindigul	05.02.2024 - 10.02.2024	6
6	Mr. U. KARTHICK	Advanced Modelling and Simulations for Engineers	NIT, Puducherry, Karaikal	18.12.2023 - 22.12.2023	5
7	Mr. P. SHANKAR KANNAN	FDP on Cutting Edge Developments and Research Frontiers in Mechanical Engineering	SRM Madurai College of Engineering and Technology	04.12.2023 - 09.12.2023	6
8	Mr. D. THAMARAI SELVAN	FDP on Product Design and Development	NPTEL (IIT Madras)	July - August (4weeks)	4 Weeks
		ATAL FDP on Precision Manufacturing	PSG College of Technology, Coimbatore	8.01.2024 - 13.01.2024	6
9	Dr. S. PONSURIYAPRAKASH	Digital Productivity and AI Fluency	Naan Mudhalvan	06.10.2023 - 14.10.2023	9
		FDP on Employability Skills	Naan Mudhalvan, Anna University Dindigul	11.03.2024 - 16.03.2024	6
10	Mr. R. SANJEEVI	FDP on Introduction to Composites	NPTEL (IIT Madras)	July - October (12 weeks)	12 Weeks
		Advanced Modelling and Simulations for Engineers	NIT, Puducherry, Karaikal	18.12.2023 - 22.12.2023	5

2. Workshop Participation:

S.NO	NAME	TOPIC	ORGANIZED BY	EVENT DATE	DAYS
1	Dr. M. MUTHUKANNAN	Recent Advances in control and Instrumentation Design Techniques of Robotic Systems	National Institute of Technology, Trichy	27.10.2023 - 31.10.2023	5
2	Mr. P. DHEENATHAYALAN	Introduction to Computational Social Science with Python	National Institute of Technology, Trichy	10.07.2023 - 14.07.2023	5
3	Mr. R. SANJEEVI	Introduction to Embedded system and Robotics	Jyothy Institute of Technology, Bengaluru with IIT Bombay	08.09.2023 - 09.09.2023	2

3.Seminar/ Webinar Participation

S.NO	NAME	TOPIC	ORGANIZED BY	EVENT DATE	DAYS
1	Mr. C. SILAMBARASAN	STARTIFY - Startup Ecosystem Conclave	Anna University Chennai	14.06.2023 - 15.06.2023	2

4. STTP/ STC

S.NO	NAME	TOPIC	ORGANIZED BY	EVENT DATE	DAYS
1	Dr. M. SABAREESWARAN	STTP On AI and ROS for Robotics : Theory and Practice	IIITDM, Kancheepuram	11.12.2023 - 15.12.2023	5
2	Dr. V. KANDAVEL	Online Course on Accreditation and Outcome Based Learning	NPTEL (IIT Madras)	Aug - Oct 2023	(8 Weeks)
3	Mr. P. DHEENATHAYALAN	STTP On AI and ROS for Robotics : Theory and Practice	IIITDM, Kancheepuram	11.12.2023 - 15.12.2023	5
4	Mr. M. SELWIN	Fusion 360	Autodesk Training Solutions	29.07.2023	30 Hours
5	Mr. U. KARTHICK	Fusion 360	Autodesk Training Solutions	29.07.2023	30 Hours
6	Dr. S. PONSURYAPRAKASH	Fusion 360	Autodesk Training Solutions	29.07.2023	30 Hours
7	Mr. D. THAMARAI SELVAN	Online Course on Product Design and Development	NPTEL	July - August 23	4 Weeks
8	Mr. R. SANJEEVI	Online Course on Introduction to Composites	NPTEL	July - October 23	12Weeks
		STTP on Research Publications, Copyrights and Patents in Science and Technology	P.R.Pote Patil College of Engineering and Technology, Amaravati	03.07.2023 - 07.07.2023	5