

Dr.Mahalingam College of Engineering and Technology, Pollachi – 642 003.
Department of Mechanical Engineering
Details of Faculty development/training activities/STTPs
AY- 2024-2025

S.NO	Name	Title of the Program	Date	Venue	No of Days
1	Dr.S.Ayyappan	Posh Train the Trainer	10-08-2024	Dr.Mahalingam College of Engineering and Technology, Pollachi	1
2	Dr.Nathan D	Google Cloud Computing Foundations	August - October 2024	NPTEL	8Weeks
3	Dr.K.Hariharan	Metal Additive Manufacturing: From Advances to Adaptability	04-11-2024 to 08-11-2024	St.Joseph's Institute of Technology, Chennai	5
4	Dr.K.Hariharan	Desing Thinking: Idea to Action	January – February 2025	Coursera	4 Weeks
5	Dr.Madhusudhanan S	Rapid Manufacturing	July – October2024	NPTEL	12 Weeks
6	Dr.N.Shanmugasundaram	Posh Train the Trainer	10-08-2024	Dr.Mahalingam College of Engineering and Technology, Pollachi	1
7	Mr.M.Gideon Ganesh	MSME Competitive LEAN	08-07-2024 to 12-07-2024	AIP, Chennai	5
8	Mr.S.Naveen Kumar	Ceramics and Composites	31-08-2024	Coursera	15 Weeks
9	Mr.K.Sasi Kumar	Tissue Engineering	July - September 2024	NPTEL	8 Weeks
10	Mr.K.Sasi Kumar	Intellectual Property and Rights	01-10-2024 to 03-10-2024	Scholars Gate - Research Training Institute, Tamil Nadu	3
11	Mr.SV.Gurupranes	Advanced Materials Testing and Characterization	29-07-2024 to 02-08-2024	National Institute of Technology Hamirpur	5
12	Mr.SV.Gurupranes	Rapid Manufacturing	July – October2024	NPTEL	12 Weeks
13	Mr.J.Dineshkumar	Advancements in Automobile Engineering for Sustainable Development	24-06-2024 to 28-06-2024	VNR Vignana Jyothi Institute of Engineering and Technology	5
14	Mr.J.Dineshkumar	Advanced Machining Processes	August – October2025	NPTEL	8 Weeks
15	Mr.J.Dinesh kumar	Data to Discovery through Artificial Intelligence & Machine Learning and AI Tools for Research Excellence	25-10-2024 & 26-10-2024	Dr.Mahalingam College of Engineering and Technology, Pollachi	2

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16	Mr.J.Venkatesh	Solar Energy Engineering and Technology	July - October 2024	NPTEL	12 Weeks
17	Mr.R.Gunasekaran	Advanced Machining Processes	August - October2024	NPTEL	4 Weeks
18	Mr.R.Gunasekaran	Advanced Materials for Defense Application	07-09-2024	Centre for Research Impact and Outcome, Chitkara University, Punjab	1
19	Mr.R.Gunasekaran	Advanced Machining Processes For Manufacturing Bio-medical Devices	06-12-2024	PSG College of Technology	1
20	S.Nachimuthu	Rapid Manufacturing	July – October2024	NPTEL	12Weeks
21	S.Nachimuthu	Sustainable Energy Technologies and Green Mobility: Present Status and Future Prospects (SETGM) 2024	12-09-2024 to 16-09-2024	National Institute of Technology Silchar, Assam	5
22	Bala Murali N	Advanced Materials Testing and Characterization	29-07-2024 to 02-08-2024	National Institute of Technology Hamirpur	5
23	Bala Murali N	Modern Electron Microscopy and Energy Dispersive Spectroscopy	20-12-2024 & 21-12-2024	Coimbatore Institute of Technology	2