



NANDHA ENGINEERING COLLEGE (Autonomous), Erode-52

Department of Mechanical Engineering

One Credit Course Details

S. No	Academic Year	ODD/ Even	Year /Sem	Period of One Credit Course Conducted	One Credit Course Title	Name of the Industry	Industry Resource Person	Total No. of Students Appeared
1	2024 - 2025	ODD	III/V	24.12.24 & 25.12.24	22MEI02 & Electric Vehicle Technology	TVS Training & Services, Chennai	Mr. R. Sasikumar	64
2	2023-2024	EVEN	II/IV	26.5.24 & 27.5.24	22MEI01 & Geometric Dimensioning & Tolerancing (GD&T)	TVS Training & Services, Chennai	Mr. R. K. Gopalakrishnan	64
3		EVEN	III/VI	2.3.24 & 3.3.24	17MEI11 & Manufacturing of Components using CNC Turning Machine and CNC Milling Machine	SUBAVALAR Industries Pvt. Ltd. Perundurai	Mr. P. Nithyanandham	88
4		ODD	III/V	7.10.2023 to 9.10.2023	17MEI10 & CAD Modelling with CATIA	MACBRO Technology India Pvt. Ltd. Erode	Mr. K.R. Santhosh Kumar	95
5	2022-2023	EVEN	II/IV	8.5.23 & 9.5.23	17MEI02 - Geometric Dimensioning & Tolerancing	TVS Training & Services, Chennai	Mr. K. Sethuraman Mr. R. K. Gopalakrishnan	103
6		ODD	III/V	17.12.22 & 18.12.22	17MEI02 - Geometric Dimensioning & Tolerancing	Faurecia Interior Systems, Pune	Mr.K.C.Pavithran	67
7			III/V	26.11.22 & 27.11.22	17MEI08 - Advanced Industrial Automation & Robotics	Axis Global Institute of Industrial Training, Coimbatore	Mr. S. Sudhakar	67
8	2021-2022	EVEN	III/VI	11.06.22 & 12.06.22	17MEI08 - Advanced Industrial Automation & Robotics	Axis Global Institute of Industrial Training, Coimbatore	Mr.S.Sudhakar	72
9			III/VI	14.05.22 & 15.05.22	17MEI07 - Numerical Modeling of Physical Systems in the Virtual Domain using CFD	Sigma Engineering Servics (SES), Coimbatore	Dr.P.T.Saravanakumar	38
10			II /IV	09.04.22 & 10.04.22	17MEI06 - Industrial Automation and Control (SCADA & HMI)	Axis Global Institute of Industrial Training, Coimbatore	Mr.S.Sudhakar	67

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11	2021 - 2022	ODD	III /V	18.12.21 & 19.12.21	17MEI02 - Geometric Dimensioning & Tolerancing	Faurecia Interior Systems, Pune	Mr.K.C.Pavithran	23
12	2020-2021	ODD	II /III	21.01.21 & 22.01.21	17MEI02 - Geometric Dimensioning & Tolerancing	Roots Industries India Limited, Coimbatore	Mr.S.Muthusaravanan	82
13			III / V	24.11.20 & 25.11.20	17MEI05 - Statistical Process Control	Roots Industries India Limited, Coimbatore	Mr.S.Muthusaravanan	78
14			IV / VII	24.11.20 & 25.11.20	17MEI05 - Statistical Process Control	Roots Industries India Limited, Coimbatore	Mr.S.Muthusaravanan	15
15			III /V	22.11.20 & 25.11.20	17MEI04 - Press Tool Design & Construction for Sheet Metal	Standard Enterprises, Madurai	Dr.G.R.Kathiresan	57
16			Even	III /VI	08.04.21 & 09.04.21	17MEI03 - Lean Manufacturing with 5S & KAIZEN	Roots Industries India Limited, Coimbatore	Mr.S.Muthusaravanan
17		II /IV		15.04.21 & 16.04.21	17MEI05 - Statistical Process Control	Roots Industries India Limited, Coimbatore	Mr.S.Muthusaravanan	83
18		2019-2020	ODD	III /V	11.10.19 & 12.10.19	17MEI02 - Geometric Dimensioning & Tolerancing	Roots Industries India Limited, Coimbatore	Mr.S.Muthusaravanan
19	IV/VII			12.10.19 & 13.10.19	15MEI05 - Statistical Process Control	Roots Industries India Limited, Coimbatore	Mr.S.Muthusaravanan	96
20	2019 - 2020	EVEN	III/VI	22.02.20 & 29.02.20	17MEI03 - Lean Manufacturing with 5S & KAIZEN	Roots Industries India Limited, Coimbatore	Mr.S.Muthusaravanan	75
21	2018 - 2019	ODD	IV/ VII	08.09.18 & 22.09.18	15MEI05 - Statistical Process Control	Roots Industries India Limited, Coimbatore	Mr.S.Muthusaravanan	72

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22	2018-2019	EVEN	II /IV	23.03.19 & 24.03.19	15MEI03- Geometric Dimensioning & Tolerancing	Roots Industries India Limited, Coimbatore	Mr.S.Muthusaravanan	90
23			III / VI	23.02.19 & 09.03.19	15MEI03- Geometric Dimensioning & Tolerancing	Roots Industries India Limited, Coimbatore	Mr.R.Deepak	48
24			III/ VI	23.03.19 & 24.03.19	17MEI01 - Industrial Automation using PLC	Axis Global Institute of Industrial Training, Coimbatore	Mr.S.Sunil & S.Manoj Prabhakar	90
25	2017-2018	ODD	III /V	03.09.17 & 04.09.19	15MEI02 - PLC Programming	Axis Global Institute of Industrial Training, Coimbatore	Mr.K.Kapil Dev	59
26			IV/VII	03.09.17 & 04.09.19	15MEI02 - PLC Programming	Axis Global Institute of Industrial Training, Coimbatore	Mr.K.Kapil Dev	10
27	2017-2018	EVEN	III/ VI	26.01.18 & 27.01.18	15MEI04 - Robot Automation using MOTOSIM EG	Axis Global Institute of Industrial Training, Coimbatore	Mr.Vijay Balaji	39
28			II/IV	26.01.18 & 27.01.18	15MEI01 - CNC Machines & Programming Techniques	Perfect CNC education centre, Coimbatore	Mr.K.Malleswaran	39
29	2016-2017	ODD	III/ V	25.09.16 & 02.10.16	13MEI05- Low cost automation	Axis Global Institute of Industrial Training, Coimbatore	Mr.B.Naresh	56
30			IV/VII	12.08.16 & 13.08.16	13MEI04 - Geometric Dimensioning & Tolerancing	Geedee Technical Training Institute, Coimbatore	Mr.Vijayan	41
31	2016 - 2017	EVEN	II /IV	28.01.17 & 29.01.17	15MEI01 - CNC Machines & Programming Techniques	Perfect CNC education centre, Coimbatore	Mr.K.Malleswaran	39