



The National Institute of Engineering

(An Autonomous Institute Under VTU)



DEPARTMENT OF MECHANICAL ENGINEERING

Phone: 0821-4004930, Fax: 0821-2485802, Email: hodmech@nie.ac.in

Courses related to Employability, entrepreneurship and skill development(2021-2022)

Employability	Entrepreneurship	skill development
Mechatronics (ME5C03)	Engineering Management (ME5C05)	Computer aided Engineering. Drawing (21ME1C02)
	Quality Management (ME8E502)	Manufacturing Technology – I (ME3C04)
	Organizational Behaviour (ME6E116)	Machine Drawing (ME3C05)
	Marketing Management (ME7O08)	Manufacturing Technology – II (ME4C04)
		Microgrid with RE Integration (ME6E109)
		Coordinate Metrology (ME6E110)

Signature of HOD with seal

Dr. B. SURESHA, BE, MTech, Ph.D.
Professor & Head
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MYSORE-570 008



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MTech- Machine Design

Courses related to Employability Entrepreneurship and Skill Development

Employability	Entrepreneurship	skill development
Experimental Stress Analysis (MMD1E102)	MOOC Elective (Management Stream) 12 weeks course	Seminar/Paper Presentation MMD3C02
Computer Applications in Design (MMD1E101)		Industrial Training for first 8 Weeks MMD3C03
Design of Pressure Vessels MMD2E402		Project Phase – I (preliminary) MMD3C04
Rotor Dynamics MMD2E302		Project Phase-2 MMD4C01


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MTech- Industrial Automation & Robotics

Courses related to Employability Entrepreneurship and Skill Development

Employability	Entrepreneurship	skill development
Robotics for Industrial (APM1C01)	MOOC-Elective (Management Stream) 12 weeks course	Seminar/Paper Presentation (IAR3C02)
Industrial Automation (IAR1C02)		Industrial Training for first 8 Weeks (IAR3C03)
Modeling, Simulation and Analysis of Manufacturing Systems. (IAR1E101)		Project Phase – I (preliminary) (IAR3C04)
Automatic Control Systems (IAR1E103)		Project Phase-2 (IAR4C01)
Sensors Applications in Manufacturing (IAR2C02)		


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