

Course No.	Course name	S1	S2	S3	S4	Room	Instructors
	1A(M 830 – 925), 1B(F 930 – 1025), D1(Tu 1035 – 1130)	1					
EE002	Principles of electrical engg.	1A	1B	D1		205	(EE)
IE602	Service Engineering and Mgmt.	1A	1B	D1		209	ASB
ME338	Manufacturing process – 2	1A	1B	D1		211	SSJ
ME478	Management principles and practice	1A	1B	D1		217	SDJ
ME662	Convective heat transfer	1A	1B	D1		306	AWD
ME604	Robotics	1A	1B	D1		305	CA, PS
	2A(M 930 – 1025), 2B(W 830 – 925), D2(Tu 1135 – 1230)	2					
HSS	HSS UGelective	2A	2B	D2		217	--
ME210	Heat transfer	2A	2B	D2		205	AB, AA, SM
EN607	Energy Management	2A	2B	D2		207	RB
IE612	Introduction to Financial Engineering	2A	2B	D2		209	NH(*)
ME642	Advanced Tool Design	2A	2B	D2		306	PPD
ME326	Dynamics of machines	2A	2B	D2		211	DNM
ME664	Advanced FE and BE Methods	2A	2B	D2		305	SKM
HSS	HSS elective	2A	2B	D2		307	--
	3A(Tu 830 – 925), 3B(F 1035 – 1125), E1(W 1035 – 1130)	3					
ME208	Measurements	3A	3B	E1		205	RPV, SVP, UNG
ME358	Mechatronics – 1	3A	3B	E1		207	SS
ME360	Power plant engineering	3A	3B	E1		211	UVB, JBD
ME415	CFD and HT	3A	3B	E1		307	AWD, AS
ME750	Sheet metal engg.	3A	3B	E1		306	PPD
	4A(Tu 930 – 1025), 4B(F 830 – 925), F1(Th 1035 – 1130)	4					
EN615	Wind Energy Conversion	4A	4B	F1		209	SBK
ME204	Fluid mechanics – 2	4A	4B	F1		205	USP, BPP, AS
ME352	Design methodology	4A	4B	F1		211	HH
ME602	Fatigue, fracture and failure analysis,	4A	4B	F1		217	SKM, MSCB
ME714	CIM	4A	4B	F1		207	NRK
ME694	Cryogenic engg. – 2	4A	4B	F1		307	KGN
ME402	Mechatronics – 2	4A	4B	F1		305	PSG/SS
	5A(M 1035 – 1130), 5B(W 930 – 1025), 5C(Th 930 – 1025)	5					
HS202/204	Introduction to philosophy/literature	5A	5B	5C		205	(HS)
EN642	Power generation and system planning	5A	5B	5C	F2	209	SB
ME350	Refrigeration and air – conditioning	5A	5B	5C		211	MVR
ME356	Mechanization	5A	5B	5C		305	CA
ME456	Automobile Engineering	5A	5B	5C		217	PS, MSCB
ME406	Steam and gas turbines	5A	5B	5C		307	SVP, RPV
ME712	CNC and Programming	5A	5B	5C		306	SSP
ME700	Transport Phenomenon in PM	5A	5B	5C		207	AB
	6A(M 1135 – 1230), 6B(Th 830 – 925), 6C(F 1135 – 1230)	6					
--	PG Institute elective	6A	6B	6C			--
EN402	Introduction to energy engineering	6A	6B	6C		207	JKN
ME202	Strength of materials	6A	6B	6C			MB1 HRS
ME220	Theory of machines and machine design	6A	6B	F1			MET SDJ
ME348	Computer aided solutions	6A	6B	6C		211	VGU
ME342	Computational methods in engg.	6A	6B	6C		307	JBD, BPP
ME445	Fuels and Combustion	6A	6B	6C		209	SM
	17A(M 1400 – 1525), 17B(Thu 1400 – 1525)	17					
IE702	Neural nets and fuzzy systems	17A	17B			306	PGA
EN634	Nuclear reactor thermo – hydraulics and safety	17A	17B			209	KNI
ME754	Textile machinery design and automation	17A	17B			305	CA
ME678	Gas Dynamics	17A	17B			307	BPP, UVB
	18A(M 1530 – 1655), 18B(Thu 1530 – 1655)	18					
ES403	For DD students	18A	18B			LT	Sethi
ME366	Expt. Methods in Stress Analysis	18A	18B			205	MSCB
	19A(Tu 1400 – 1525), 19B(F 1530 – 1655)	19					
EN632	Waste to energy	19A	19B			207	AG
ME408	IE and OR – 2	19A	19B			217	PGA, ASB
ME676	Collaborative Engineering	19A	19B			307	BR
ME614	Design of material handling systems	19A	19B			305	PV
ME724	Essentials of Turbulence	19A	19B			306	AA
	20A(Tu 1530 – 1655), 20B(F 1400 – 1530)	20					
ME614	Advanced Air – conditioning	20A	20B			306	KGN
ME616	Fracture mechanics	20A	20B			305	DNP
IE710	OR Applications in Infrastructure	4A	4B	F1		307	NRR
	11A(Tu 1600 – 1655), 11C(F 1400 – 1455), XC(W 1500 – 1555) 11	11A	11C	XC			
ME152	Introduction to mechanical engg.	11A	11C	XC		217	UNG, AD, KPK, SS
	12A(M 1705 – 1830), 12B(Tu 1705 – 1830)	12					
ME704	Computational methods	12A	12B			205	KNI, UNG
ME684	Air – conditioning system design	12A	12B			211	MVR
ME618	Pressure vessel design	12A	12B			217	VGU
ME756	Numerical Modeling of Mfg Processes	12A	12B			306	AD
	14A(Th 1705 – 1830), 14B(F 1705 – 1830)	14					
IE712	Selected applications of stochastic models in decision making	14A	14B			207	NH, NRR
ME610	Applied; tribology	14A	14B			305	HH
	15A(Th 1835 – 1950), 15B(F 1835 – 1950)	15					
ME336	Introduction to CAD/CAM	15A	15B			211	KPK
ME636	Advanced joining technology	15A	15B			306	AD

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	E2(W 1135 – 1230)	E2					
	F2(Th 1135 – 1230)	F2					
	XC(W 1600 – 1655)	XC					
	L1(M 1400 – 1655); L1'(M 830 – 930)	L1		L1'			
	L2(Tu 1400 – 1655); L2'(Tu 930 – 1225)	L2		L2'			
	L3(Th 1400 – 1655); L3'(Th 930 – 1225)	L3		L3'			
	L4(F 1400 – 1655); L4'(F 830 – 930)	L4		L4'			
	LX(W 1400 – 1655)	L4		L4'			
ME112	<i>Workshop practice – 2</i>	<i>L1</i>	<i>L2</i>	<i>L3'</i>	<i>L4'</i>	<i>WS</i>	<i>AD, SC, IHB, ABA</i>
ME118	<i>Engg drawing</i>	<i>L1'</i>	<i>L2'</i>	<i>L3</i>	<i>L4</i>		<i>KNR</i>
ME334	<i>Experimental engg – 2</i>	<i>L4</i>	<i>L3</i>			<i>lab</i>	<i>AB, UVB, PPD, AD</i>
ME364	<i>Mechatronics lab 1</i>	<i>X</i>	<i>L1</i>			<i>lab</i>	<i>PSG</i>
ME404	<i>Mechatronics lab 2</i>	<i>L3</i>	<i>L3</i>	<i>L3</i>		<i>lab</i>	<i>PS</i>
ME412	<i>CFD and HT lab</i>	<i>LX</i>	<i>LX</i>	<i>LX</i>		<i>lab</i>	<i>AWD, AS</i>
ME416	<i>Programmable automation lab</i>	<i>L2</i>	<i>L2</i>	<i>L2</i>		<i>lab</i>	<i>SSP, SSJ</i>
EN612	<i>Non – conventional energy systems lab</i>	<i>L1</i>	<i>L1</i>	<i>L1</i>		<i>lab</i>	<i>SBK, CSS</i>
ME216	<i>Measurments lab</i>	<i>L2</i>	<i>L3</i>			<i>lab</i>	<i>RPV, SVP, SSJ</i>
ME492	<i>Design project – 2</i>	<i>L2</i>	<i>L2</i>	<i>L2</i>		<i>lab</i>	<i>HH</i>