

ME, ESE and IEOR timetable for July '03–Nov '03

Course No.	Course name	S1	S2	S3	S4	S5	Room	Instructors
	1A(M 830 – 925), 1B(F 930 – 1025), D1(Tu 1035 – 1130)	1						
EE004	Electronics	1A	1B	D1			211	(EE)
EN613	Nuclear reactor theory	1A	1B	D1			209	JBD
ME203	Fluid mechanics 1	1A	1B	D1			217	USP, SVP
ME403	IC engines	1A	1B	D1			205	AG
ME615	Machine vibration and diagnostics	1A	1B	D1			305	DNM
ME683	Cryogenic engg. 1	1A	1B	D1			307	KGN
ME735	Interactive computer graphics	1A	1B	D1			306	SSP
	2A(M 930 – 1025), 2B(W 830 – 925), D2(Tu 1135 – 1230)	2						
HSS	HSS 203 HSS 205	2A	2B	D2			MB, IC	(HSS)
ME637	Manufacturing automation	2A	2B	D2			217	NRK
ME663	Advanced heat transfer	2A	2B	D2			207	SM, UNG
EN602	Foundation for energy engg.	2A	2B	D2			209	SB, MK
ME711	Manufacturing planning and control	2A	2B	D2			306	ASB
ME331	Design of machine elements	2A	2B	D2			211	SDJ
ME427	Design of fatigue and fracture	2A	2B	D2			205	MSCB
	3A(Tu 830 – 925), 3B(F 1035 – 1125), E1(W 1035 – 1130)	3						
ME201	Solid mechanics	3A	3B	E1			205	SKM
ME305	Intro. to thermo'ics and energy conversion (for EE)	3A	3B	E1	F2		EE	MVR
ME233	Manufacturing processes – 1	3A	3B	E1			211	SSJ
ME613	FE and BE methods	3A	3B	E1			(MB2)	PS
ME661	Advanced thermodynamics	3A	3B	E1			207	AWD
EN608	Energy for transportation	3A	3B	E1			209	AG
ME631	Theory of casting and welding processes	3A	3B	E1			306	BR, UDM
	4A(Tu 930 – 1025), 4B(F 830 – 925), F1(Th 1035 – 1130)	4						
EN601	Non – convntional energy sources	4A	4B	F1			205	JKN, SBK
IE601	Deterministic Model of optimisation and OR	4A	4B	F1			207	NRK
MA203	Mathematics iii	4A	4B	6B	6C		MB	(MA)
ME325	Kinematics of machines	4A	4B	F1			211	KKI
ME462	Appropriate technology	4A	4B	F1			209	AWD
ME607	Machine design	4A	4B	F1			217	PV, MSCB
	5A(M 1035 – 1130), 5B(W 930 – 1025), 5C(Th 930 – 1025)	5						
EN705	Introduction to Energy Systems Engineering	5A	5B	5C			217	JKN, RB
EN706	Introduction to Nuclear Engineering	5A	5B	5C			305	KNI
HSS	HS elective (Institute elective)	5A	5B	5C			207	(HS)
ME215	Basic thermodynamics	5A	5B	5C			205	UNG
ME309	Automatic control	5A	5B	5C			211	BS
ME621	Mathematical Methods for Mechanics and Dynamics	5A	5B	5C			306	RK
	6A(M 1135 – 1230), 6B(Th 830 – 925), 6C(F 1135 – 1230)	6						
EN606	Energy resources economics and env.	6A	6B	6C			207	RB, AG
EN619	Solar energy for ind. process heat	6A	6B	6C			305	SBK
ME335	Introduction to thermal machines	6A	6B	6C	E2	(217)	211	GKS, MVR
ME407	Industrial engg. Operations research – 1	6A	6B	6C			217	ASB
MM206	Engg. metallurgy	6A	6B	6C			205	(MM)
ME651	Fluid dynamics	6A	6B	6C			307	RPV, KNI
ME705	Metal forming process and equipment	6A	6B	6C			306	PPD, ASD
	7A(M 1400 – 1455), 7B(Tu 1600 – 1655), 11B(Th 1500 – 1555)	7						
ME681	Thermal environmental engg.	7A	7B	11B			307	SLB
ME617	Rapid product development	7A	7B	11B			306	KPK
	8A(M 1500 – 1555), 8B(Tu 1400 – 1455), 10B(Th 1600 – 1655)	8						
EN617	Thermodynamic Analysis of Industrial Systems	8A	8B	10B			209	SB
ME619	Expt. Methods in thermal Engineering	8A	8B	10B			306	GKS
	9A(M 1600 – 1655), 9B(Th 1400 – 1455), 10A(Tu 1500 – 1555)	9						
EN624	Conv. energy in Buildings	9A	9B	10A			209	JKN
ME611	Machine tool design	9A	9B	10A			306	PV
	10A(Tu 1500 – 1555), 10B(Th 1600 – 1655), 10C(F 1500 – 1555)	10						
ME491	Design project – 1	10A					217	CA, HH
IE645	Industrial Scheduling	10A	10B	10C			207	PGA
	11A(Tu 1600 – 1655), 11B(Th 1500 – 1555), 11C(F 1400 – 1455)	11						
EN604	Fuel Cell	11A	11B	11C			209	SM
	12A(W 1705 – 1830), 12B(Tu 1705 – 1830)	12						
IE611	Introduction to stochastic models	14A	12B				207	NH
	13A(W 1835 – 1950), 13B(Tu 1835 – 1950)	13						
ME603	Kinematics and dynamics of machinery	13A	13B				217	HRS, CA
ME625	Metal removing processes	13A	13B				205	SSJ, PPD
	14A(Th 1705 – 1830), 14B(F 1705 – 1830)	14						
ME601	Stress analysis	14A	14B				205	VGU, MSCB
	15A(Thu 1835 – 1950), 15B(F 1835 – 1950)	15						
ME477	Introduction to optimization	15A	15B				211	HH
	16A(M 1705 – 1830), 16B(M 1835 – 1950)	16						
	Communication skills	16A	16B				Inst	()

