

TIME TABLE FOR AUTUMN SEMESTER 2007

ME UG (200-400) courses, ME PG (600-700) courses, EN courses, IEOR courses, TD courses, Others

Course	Course Name	Room	Instructors
SLOT 1	1A (M 8.30-9.25), 1B (F 9.30-10.25), 1C (Tu 10.35-11.30)		
ME 203	Fluid Mechanics 1	205	KNI
EE 004	Electronics	211	(EE)
ME 477	Introduction to Optimization	217	DNP
ME 666	Design of Heat Exchange Equipment	306	SVP, AKS
ME 711	Manufacturing Planning & Control	208	ASB
EN 606	Energy Resources Economics & Env.	207	AG
TD 607	Energy Sources and their Utilization	307	SBK/CSS
SLOT 2	2A (M 9.30-10.25), 2B (W 8.30-9.25), 2C (Tu 11.35-12.30)		
ME309	Automatic Control	211	PSG, BS
HSS	4th year UG Elective Slot	305	(HSS)
ME 663	Advanced Heat Transfer	208	RPV
ME 607	Machine Design	217	MSCB
EN 618	Energy System Modelling & Analysis	207	RB
EN 623	Electrical Energy Systems(+ Wed 11.35 – 12.30)	306	PCG
TD 605	Appropriate Technologies	307	AWD
SLOT 3	3A (Tu 8.30-9.25), 3B (F 10.35-11.30), 3C (Th 11.35-12.30)		
ME 201	Solid Mechanics	205	SKM
ME 305	Introduction to thermodynamics and energy conversion	EE	AKS, MVR
ME 331	Design of Machine Elements	211	BS, HH
ME 649	Advanced Manufacturing Process I	307	SSJ
ME 661	Advanced Thermodynamics & Combustion	208	AWD
EN 602	Foundations for Energy Engineering(+ Mon 14.00 – 14.55 @ Rm208)	207	UNG, PCG
EN 625	Introduction to Transport Phenomena(+ Mon 11.35 – 12.30)	306	JKN
SLOT 4	4A (Tu 9.30-10.25), 4B (F 8.30-9.25), 4C (Th 10.35-11.30)		
MA203	Mathematics III	MB	(MATH)
ME 325	Kinematics of Machines	211	AGH, CA
ME 403	IC Engines	217	UVB
ME 613	FE & BE Methods	205	PS
EN 629	Thermodynamics and Energy Conversion(+ Fri 11.35 – 12.30)	306	PSHARMA
IE 601	Deterministic Model of Optimization and OR	208	NH, KSMR
SLOT 5	5A (M 10.35-11.30), 5B (W 9.30-10.25), 5C (Th 9.30-10.25)		
HS 203	HSS 203	MB 1,2	(HSS)
HS 205	HSS 205	IC 3,4	(HSS)
ME 335	Introduction to Thermal Machines(+ Wed 10.35 - 11.30)	211	UNG, MVR
ME 407	Industrial Engineering & Operations Research I	217	NR, JV
ME 651	Fluid Dynamics	208	AA
ME 603	Kinematics & Dynamics of Machinery	305	HRS, CA
EN 601	Non Conventional Energy Sources	205	SBK
EN 621	Mathematical Foundation for Energy Science(+ Wed 10.35 – 11.30)	307	SB
CR 603	Corrosion Engineering	(MM)	(MM)
SLOT 6	6A (M 11.35-12.30), 6B (Th 8.30-9.25), 6C (F 11.35-12.30)		
MM 206	Engineering Metallurgy	205	(MM)
ME 333	Manufacturing Process I	211	PPD, AD
ME 601	Stress Analysis	217	VGU, MSCB
EN 705	Introduction to Energy System Engineering	207	CSS
ME 735	Computer Graphics and Product Modelling	307	SSP
	PG Institute Elective Slot		

Course	Course Name	Room	Instructors
SLOT 12	12A (M 17.05-18.30), 12B (Th 17.05-18.30)		
ME 659	Advanced Manufacturing Process II	307	BR
ME 704	Computational methods in TFE	Kresit	AS
EN 645	Process Integration	305	SB
IE 611	Introduction to Stochastic Models	211	NR, KSMR
SLOT 13	13A (M 18.35-20.00), 13B (Th 18.35-20.00)		
ME 491	Design Project I	217	KKI
ME 642	Advanced tool design	307	PPD
SLOT 14	14A (Tu 17.05-18.30), 14B (F 17.05-18.30)		
ME 681	Thermal Environmental Engineering	306	SLB
ME 669	Design for Manufacturing	307	AD
EN 628	Materials & devices for Energy Applications	207	CSS
SLOT 15	15A (Tu 18.35-20.00), 15B (F 18.35-20.00)		
ME 645	MEMS	305	PSG, SSJ
EN 613	Nuclear Reactor Theory	306	JBD
SLOT 16	16A (W 10.35-11.30), 16B (W 11.35-12.30)		
HS 699	Communication Skills		
SLOT 17	17A (M 14.00-15.25), 17B (Th 14.00-15.25)		
EN 619	Solar Energy for Industrial Process Heat	207	SBK
SLOT 18	18A (M 15.30-16.55), 18B (Th 15.30-16.55)		
ES 403	Environmental Science	PCS	(ESE)
IE 603	Discrete Event Systems Simulation	208	JV
EN 624	Conservation of Energy in Building	207	JKN
ME 617	Rapid Product Development	306	KPK
SLOT 19	19A (Tu 14.00-15.25), 19B (F 15.30-16.55)		
IE 703	Knowledge Based Systems & Applications	208	PGA
SLOT 20	20A (Tu 15.30-16.55), 20B (F 14.00-15.25)		
IE 705	Quantitative methods in Project Management	208	TPB/ASB

LABORATORY SCHEDULE

E1 (W 10.35-11.30), E2 (W 11.35-12.30) L1 (M 14.00-16.55) L2 (Tu 14.00-16.55)
L3 (Th 14.00-16.55) L4 (F 14.00-16.55) LX (W 14.00-16.55)

Course	Course Name	Lab Slot (Lecture Slot)	Instructors (Lecture Room)
ME 113	Workshop Practice	L1 (1C), L2 (1C), L3 (1A), L4 (1A)	AD, IHB, ABA (Lec: MB-1)
ME 119	Engineering Drawing	L1 (2B), L4 (6C)	AGH (Lec: IC-3, IC-1)
ME 211	Machine Drawing	AE, CH: L2 (E1), ME: L3 (E2)	SDJ (Lec: IC-3 & 208)
ME 213	Manufacturing Practice Lab	L1, L4, LX	AD, IHB, ABA
EE 003/005	Electrical & Electronic Labs	L4	(EE)
ME 329	Experimental Engg. I	L2, L3	HH, SVP, USP
ME 411	Engineering Software Lab	L3	HH, AGH, PS
ME 413	Control Systems Lab	L1	SS
ME 416	Programmable Automation Lab	LX	SSJ*, SSP
ME 417	Experimental Engineering 3	L2, L4	SSJ, MVR, KNI*, JBD, SM
ME 419	Thermal Machines Lab	L2, L4	MDA, KNI*, AKS, SM
ME 489	Mini Project	--	AA
ME 495	Engineering Design Projects	L1 (Rm 217)	HRS, USP
ME 511	Advanced Engineering Lab	L1	VGU
ME 643	PG Manufacturing Lab	L4	SSP*, PPD, AD, SSJ
ME 657	Thermal & Fluids Engg Lab	L1 (Rm 205)	SVP*, KNI, RPV, AA, MDA
ME 721	Design Engineering Lab	L4	DNP, SS
EN 609	Energy Systems Lab	L2, L4	RB
EN 631	Energy Lab 1	L1, L3	MN