

Time Table for Spring Semester (Jan-Apr) 2013  
ME UG (200-400) Course, ME PG (600-700) courses, IEOR courses, Others

COURSE NO.	COURSE NAME	INSTRUCTOR	ROOM NO.	Batch of student
<b>SLOT 1</b> 1A (M 8.30-9.25), 1B (Tu 9.30-10.25), 1C (Th 10.35-11.30)				
ME203A	Fluid Mechanics	AA	ME205	2ND YEAR BTECH/DDCADA/CIM/TFE
ME203B	Fluid Mechanics	SVP	ME211	2ND YEAR BTECH/DDCADA/CIM/TFE
ME316	Kinematics and Dynamics of Machines	VK/AGT	LCH12	3RD YEAR BTECH/DD ALL
ME755	Advanced Mechanics of Solids	TKB	ME 201	MTECH DES/DD CADA/4TH YEAR ELEC
ME730	Ultra-Precision Machining	SSJ	LCC11	MTECH-MFG/DDCIM/4TH YEAR ELEC
ME743	Optical Methods	ASR	ME207	MTECH-TFE/DDTFE/4TH YEAR ELEC
IE614	Linear Systems	MR	LCT24	IEOR M.Sc course
<b>SLOT 2</b> 2A (M 9.30-10.25), 2B (Tu 10.35-11.30), 2C (Th 11.35-12.30)				
ES/HS200	Environmental Studies		HALL 3	3RD YEAR BTECH/DDCADA/DDCIM/DDTFE
UG INST	UG Institute Electives			4TH YEAR BTECH/DD
ME616	Fracture Mechanics	SKM	ME 211	MTECH DES/4TH YEAR DD/BTECH
ME712	Computer Numerical Control and Programming	SSP	ME 205	MTECH MFG/DDCIM/4TH YEAR BTECH
ME 662	Convective Heat and Mass Transfer	AWD	LCH12	MTECH TFE/DD/4TH YEAR BTECH
IE502	Probabilistic Models	JV	LCT24	IEOR M.Sc course
IE705	Quantitative Methods in Project Management	ASB	ME 208	IEOR M.Tech Elective
UGInstElec2				ddcim2ndyear ddcada2ndyear
UGInstElec4				btech4thyear
<b>SLOT 3</b> 3A (M 10.30-11.30), 3B (Tu 11.35-12.30), 3C (Th 8.30-9.25)				
CE102	Engineering Mechanics		LCH12	1st YEAR BTECH
MA214	Numerical Methods		HALL 2	2ND YEAR BTECH/DDCADA/CIM/TFE
ME415	Computational Fluid Dynamics and Heat Transfer	BPP	LCC11	4TH YEAR ELEC/ MTECH TFE ELEC
ME670	Nonlinear Dynamics and Control	AGT/VK	ME 205	4TH YEAR ELEC/MTECH/DD-DES
ME677	Laser Material Processing	RKS	LCT31	MTECH MFG/4TH YEAR DD/BTECH
IE716	Integer Programming: Theory and Computations	AM	ME208	IEOR M.Tech Elective
<b>SLOT 4</b> 4A (M 11.35-12.30), 4B (Tu 8.30-9.25), 4C (Th 9.30-10.25)				
ME202	Strength of Materials	DNP	LCH12	2ND YEAR BTECH/DDCADA/CIM/TFE
ME350	Refrigeration and Airconditioning	SLB	ME205	3RD/4TH YEAR BTECH ELEC
HS699	Communication and Presentation Skills (4A)	Various Instructors	HALL 4	MTECH ALL
HS699	Communication and Presentation Skills (4B+4C)	UNG	ME 201	MTECH ALL
<b>SLOT 5</b> 5A (W 9.30-10.55), 5B (F 9.30-10.55)				
ME209 Minor	Thermodynamics	UNG	ME 207	MINOR
ME333 Minor	Manufacturing Processes I	PPD BR AD	ME 211	MINOR
ME 747	Interfacial Transport Phenomena	RNB	LCC11	MTECH TFE/DD TFE/4TH YEAR BTECH
ME621	Mathematical Methods for Mechanics and Dynamics	SSK	ME205	MTECH DES/ DDCADA/ 4TH YEAR ELEC
ME738	Nuclear Reactor Thermal Hydraulics	AKS	ME201	4TH YEAR BTECH/DDTFE/MTECH NUC/TFE
IE708	Markov Decision Processes	NH	ME208	IEOR M.Tech Elective
IE504	Service and Infrastructure Systems	NR	LCT24	IEOR M.Sc course
<b>SLOT 6</b> 6A (W 11.05-12.30), 6B (F 11.05-12.30)				
ME113 (D3)	Workshop Practice	AD/IHB/YS	Hall 3	Slot 6A only
ME119	Engineering Graphics & Drawing	UVB	LCH12	(slot 6B: P15+P17 (UVB); Slot 6A: P16+P18 (UVB))
ME206	Manufacturing Processes I	AT	Hall 2	2ND YEAR BTECH/DDCADA/CIM/TFE
ME306A	Applied Thermodynamics	SSR	ME205	3RD YEAR BTECH/DD ALL
ME306B	Applied Thermodynamics	MVR	ME211	3RD YEAR BTECH/DD ALL
PGInstElec	Various Departments	Various Instructors	Venues	MTECH DES/MFG/TFE
HS 702	Law, Governance, Rights and Development	Bairy/Parthasarthy	LCC11	
IE714	Quantitative Models for Supply Chain Management	JV	ME208	IEOR M.Tech Elective
<b>SLOT 7</b> 7A (W 8.00-9.25) , 7B (F 8.00-9.25)				
ME213 + 7B	Manufacturing Practice Lab	AD IHB YS	LCC11	btech2ndyear ddcim2ndyear ddcada2ndyear
ME676	Collaborative Engineering	BR	ME205	MTECH MFG/DDCIM/ 4TH YEAR BTECH
<b>SLOT 8</b> 8A (M 14.00-15.25), 8B (TH 14.00-15.25)				
ME113 (D1)	Workshop Practice	AD/IHB/YS	HALL 3	SLOT 8A ONLY
ME119	Engineering Graphics & Drawing	SDJ/KPK	LCH11	SLOT 8A: P5+P7( SDJ); SLOT 8B: P6+P8(KPK)
IE645	Industrial Scheduling	PGA	LCC11	IEOR M.Tech Elective

<b>IE805</b>	<b>Advanced Topics in Discrete Optimization</b>	<b>VN</b>	<b>ME208</b>	<b>IEOR Ph.D Elective</b>
<b>SLOT 9</b>	<b>9A (M 15.30-16.55), 9B (TH 15.30-16.55)</b>			
ME 759	Nonlinear Finite Element Methods	PUT	LCC11	MTECH DES/DD/ 4TH YEAR BTECH
ME733	Nuclear Safety and Reliability	KNI	LCH12	MTECH NUC/TFE
IE606	Analysis and Control of Queues	VK	ME208	IEOR M.Tech Elective
<b>SLOT 10</b>	<b>10A (TU 14.00-15.25), 10B (F 14.00-15.25)</b>			
ME741	Turbulence and Combustion Modeling	SSR/AB	LCH12	MTECH TFE/DD/4TH YEAR BTECH
ME 445/760	Combustion & Fuel	AC	LCC11	MTECH TFE/DD/TFE/4TH YEAR BTECH
IE616	Decision Analysis and Game Theory	MR	ME 211	IEOR M.Sc course
<b>SLOT 11</b>	<b>11A (TU 15.30-16.55), 11B (F 15.30-16.55)</b>			
ME684	Airconditioning System Design	MVR	LCH12	MTECH TFE/DD/4TH YEAR BTECH
ME750	Sheet Metal Engineering	PPD	ME205	MTECH MFG/DDCIM/ 4TH YEAR BTECH
<b>SLOT 12</b>	<b>12A (M 17.00-18.25), 12B (TH 17.00-18.25)</b>			
ME220	Theory of Machines and Machine Design	SDJ	LCC11	METALLURGY 2ND YEAR
ME683/420	Cryogenic Engineering - I	MDA	ME211	MTECH TFE/DD/4TH YEAR BTECH
ME636	Advanced Joining Technology	AD	ME205	MTECH MFG/4TH YEAR DD/BTECH
ME754	Textile Machines Design & Automation	AGH	LCH12	MTECH DES/4TH YEAR DD/BTECH
<b>SLOT 13</b>	<b>13A (M 18.30-19.55), 13B (TH 18.30-19.55)</b>			
ME734	Vibro-acoustics	DNM	LCC11	MTECH DES/DD CADA
<b>SLOT 14</b>	<b>14A (TU 17.00-18.25), 14B (F 17.00-18.25)</b>			
ME 757	Galerkin Methods	SGK	LCH12	MTECH TFE/DD/4TH YEAR BTECH
ME714	Computer Integrated manufacturing	KPK	ME201	MTECH MFG/4TH YEAR DD/BTECH
ME753	Mechanics of Polymers	KNJ	ME205	MTECH DES/4TH YEAR DD/BTECH
MA214t	Introduction to Numerical Analysis		LCH31	btech2ndyear ddcim2ndyear ddcada2ndyear
<b>SLOT 15</b>	<b>15A (TU 18.35-20.00), 15B (F 18.35-20.00)</b>			
ME729	Nuclear Reactor Analysis	JBD	205	MTECH NUC/TFE

**Lab courses**

**LABORATORY SCHEDULE**

L1 (M 14.00-16.55)	L2 (Tu 14.00-16.55)	L3 (Th 14.00-16.55)	L4 (F 14.00-16.55)	LM (M 9.30-12.30)	LH (TH 9.30-12.30)
L5 (W 9.30-12.30)	L6 (F 9.30-12.30)	LX (W 14.00-16.55)	X3 (W 16.00-17.00)	LT (TU 9.30-12.30)	

COURSE NO. + Batch	COURSE NAME	INSTRUCTOR	SLOT	
ME113 (P1+P3) -D1	Workshop Practice	AD IHB YS	L2	
ME113 (P2+P4)-D1	Workshop Practice	AD IHB YS	L4	
ME113 (P11+P13)-D3	Workshop Practice	AD IHB YS	LM	
ME113 (P12+P14)-D3	Workshop Practice	AD IHB YS	LH	
ME119 (P5+P7)	Engineering Graphics & Drawing	SDJ	L2	
ME119 (P6+P8)	Engineering Graphics & Drawing	KPK	L4	
ME119 (P15+P17)	Engineering Graphics & Drawing	UVB	LM	
ME119 (P16+P18)	Engineering Graphics & Drawing	UVB	LH	
ME213	Manufacturing Practice Lab	AD IHB YS	L1,L3,LX	btech2ndyear ddcim2ndyear ddcada2ndyear
ME218B0	Solid Mechanics Lab	KNJ TKB	L2	btech2ndyear ddcim2ndyear ddcada2ndyear
ME218B1	Solid Mechanics Lab	KNJ TKB	L4	btech2ndyear ddcim2ndyear ddcada2ndyear
ME370	Kinematics and Dynamics of Machines Lab	AGH AGT VK	L1/L3	btech3rdyear ddcim3rdyear ddcada3rdyear
ME372B0	Heat Transfer and Metrology Lab	AA* ASR SRB RKS	L2	btech3rdyear ddcim3rdyear ddcada3rdyear
ME372B1	Heat Transfer and Metrology Lab	AA* ASR SRB RKS	L4	btech3rdyear ddcim3rdyear ddcada3rdyear
ME657	Thermal and Fluids Engg Laboratory	ASR*/AA/KNI/RPV/ SSR/SLB/SVP	L1 /L3	mtechtfe
ME643	Materials Processing and Simulation Laboratory	RKS* AD AT PPD SSP	L1/L3	mtechmanu
IE684	IEOR Lab	AM	LX	IEOR Lab