

**Indian Institute of Technology Kanpur**  
**Dean of Academic Affairs Office**

*Course Schedule 2016-17/2 Semester (Current Registration)*

Course No.	Credit	Pre-requisite	No. of Students Registered	Instructors Name	Course Title Course Notes	Lecture/Tutorial Schedule-Venue	Lab. Schedule -Venue	Course Slot
<b>** Department of AE **</b>								
AE211A	11	ESO204A/ME231A	59	SANJAY MITTAL (smittal@iitk.ac.in)	INCOMPRESSIBLE AERODYNAMICS	LEC: MWF 09:00-10:00 L8;T/D: Th 09:00-10:00 L8;		AE211 A
AE251A	8		62	SUDHIR KAMLE (kamle@iitk.ac.in) KAMAL PODDAR (kamal@iitk.ac.in)	EXPERIMENTS IN AEROSPACE ENGINEERING-I	LEC: TF 12:00-13:00 L4;	LAB: W 14:00-16:00 LAB;	AE251 A
AE322A	9	AE321A	49	A K GHOSH (akg@iitk.ac.in)	FLIGHT MECHANICS- II	LEC: TTh 14:00-15:00 EEM117;W 11:00-12:00 EEM117;		AE322 A
AE331	3		1	R KITEY (kitey@iitk.ac.in) S KAMLE (kamle@iitk.ac.in)	EXPERIMENTS IN STRUCTURES	LEC:		
AE331A	9	ESO202A	3	C S UPADHYAY (shekhar@iitk.ac.in)	INTRODUCTION TO AEROSPACE STRUCTURES Course-Notes: THE ABOVE COURSE IS OFFERED ONLY FOR STUDENTS HAVING A BACKLOG IN THE COURSE. THIS COURSE IS OPEN ONLY FOR AERO STUDENTS OF Y13 BATCH.	LEC: MW 17:00-18:30 AE01;		AE331 A
AE341A	11	AE311A	49	ABHIJIT	AEROSPACE PROPULSION	LEC: MW 08:00-		AE341

				KUSHARI (akushari@iitk.ac.in)		09:00 L9;F 11:00-12:00 L8;		A
AE351A	5	AE251A	49	DEBOPAM DAS (das@iitk.ac.in) D P MISHRA/R KITEY (mishra@iitk.ac.in)	EXPERIMENTS IN AEROSPACE ENGINEERING -II	LEC:	LAB: F 14:00- 16:00 LAB;	AE351 A
AE361A	3		48	DEBOPAM DAS (das@iitk.ac.in) ASHOK DE (ashoke@iitk.ac.in)	AEROMODEL DESIGN & FABRICATION	LEC:	LAB: M 14:00- 16:00 REQ;	AE361 A
AE421A	3		47	A K GHOSH (akg@iitk.ac.in)	EXPERIMENTS IN FLIGHT MECHANICS	LEC: F 08:00- 09:00 AE01;	LAB: M 14:00- 16:00 LAB;	AE421 A
AE462A	4		47	ABHISHEK (abhish@iitk.ac.in)	AIRCRAFT DESIGN-II	LEC: Th 08:00- 09:00 AE01;	LAB: Th 15:00- 17:00 LAB;	AE462 A
AE471A	9		6	CONVENER DUGC (skmr@iitk.ac.in)	B TECH PROJECT	LEC:		
AE472A	9		6	CONVENER DPGC (skmr@iitk.ac.in)	UNDERGRADUATE PROJECT III	LEC:		
AE604A	9		18	T K SENGUPTA (OE) (tksen@iitk.ac.in)	COMPUTATIONAL FLUID MECHANICS	LEC: M 11:00- 12:00 AE04;ThF 10:00-11:00 AE04;		OE-10
AE608A	9		45	V ARGHODE (varghode@iitk.ac.in)	HEAT TRANSFER IN AEROSPACE APPLICATIONS	LEC: MW 08:00- 09:00 NWTF;Th 14:00-15:00 NWTF;		DE-4
AE612A	9		23	SANJAY KUMAR (skmr@iitk.ac.in)	AERODYNAMICS II	LEC: MW 17:00- 18:30 NWTF;		PG-8
AE621A	9		35	A C	TURBULENCE	LEC: TTh 17:00-		OE-3

				MANDAL(OE) (alakeshm@iitk.ac.in)		18:30 EEM117;		
AE625A	9		9	T K SENGUPTA (tksen@iitk.ac.in)	TRANSITION AND TURBULENCE	LEC: TW 12:00-13:30 NWTF;		PG-6
AE641A	9		58	ASHISH TEWARI (ashtew@iitk.ac.in)	SPACE DYNAMICS-I	LEC: T 10:30-12:00 L8;Th 12:00-13:30 L8;		DE-2
AE648A	9		6	MANGAL KOTHARI (mangal@iitk.ac.in)	FLIGHT STABILITY AND CONTROL	LEC: M 11:00-12:00 NWTF;ThF 10:00-11:00 NWTF;		PG-2
AE660A	9		13	ABHISHEK (OE) (abhish@iitk.ac.in)	PRELIMINARY DESIGN OF HELICOPTER	LEC: MWF 09:00-10:00 NWTF;		OE-1
AE662A	9	AE341A	13	D P MISHRA (mishra@iitk.ac.in)	ROCKET ENGINE DESIGN	LEC: M 12:00-13:30 NWTF;T 09:00-10:30 NWTF;		DE-1
AE665A	9		26	ASHOKE DE (ashoke@iitk.ac.in)	FINITE VOLUME METHODS IN HEAT MASS & MOMENTUM TRANSFER	LEC: TW 12:00-13:30 AE04;		PG-6
AE675A	9		51	PRITAM CHAKRABORTY (cpritam@iitk.ac.in)	INTRODUCTION TO FINITE ELEMENT METHODS	LEC: TTh 17:00-18:30 AE04;		OE-3
AE676A	9		10	C VENKATESAN (cven@iitk.ac.in)	AEROELASTICITY	LEC: M 12:00-13:30 AE04;T 09:00-10:30 AE04;		DE-1
AE681A	9		38	R KITEY (OE) (kitey@iitk.ac.in)	COMPOSITE MATERIALS	LEC: WThF 11:00-12:00 AE04;		OE-11
AE687A	9		24	C S UPADHYAY (shekhar@iitk.ac.in)	AEROSPACE STRUC ANALYSIS II	LEC: T 10:30-12:00 AE01;Th 12:00-13:30 AE01;		PG-5
AE690A	9		44	E RATHAKRISHNA (erath@iitk.ac.in)	HIGH TEMPERATURE GAS DYNAMICS	LEC: MWF 09:00-10:00 AE04;		OE-1

AE693A	9		6	P D MANGALGIRI (pdmgiri@iitk.ac.in)	AIRCRAFT STRUCTURAL INTEGRITY	LEC: MW 17:00-18:30 AE04;		PG-8
AE694A	9		22	S MARIAPPAN (OE) (sathesh@iitk.ac.in)	ACOUSTICS IN FLUIDS	LEC: MW 10:00-11:00 NWTF;F 12:00-13:00 NWTF;		OE-9
AE698A	9		42	KAMAL PODDAR (OE) (kamal@iitk.ac.in)	INTRO TO VIRTUAL INSTRUMENTATION	LEC: TF 14:00-15:00 REQ;	LAB: F 15:00-18:00 LAB;	OE-5
AE699	0		68	CONVENER DPGC (kitey@iitk.ac.in)	M TECH THESIS	LEC:		
AE747A	9		29	R K MATHPAL (OE) (rkm@iitk.ac.in)	MOLECULAR GAS DYNAMICS	LEC: WThF 11:00-12:00 NWTF;		OE-11
AE778A	9		1	COURSE DROPPED (oars@iitk.ac.in)	NONLINEAR AND ADAPTIVE CONTROL <i>Course-Notes: This course is not running due to insufficient enrollment. It may be floated again next semester.</i>	LEC:		OE-2
AE799			85	CONVENER DPGC (kitey@iitk.ac.in)	PHD THESIS	LEC:		
ESO204	4		1	PRIYANKA GHOSH (priyog@iitk.ac.in)	MECHANICS OF SOLIDS	LEC: MThF 08:00-09:00 L16;T/D: W 08:00-09:00 T103-108;		ESO20 2A
TA101A	9		410	P M MOHITE (mohite@iitk.ac.in)	ENGINEERING GRAPHICS	LEC: T 15:00-16:00 L7;Th 14:00-15:00 L7;	LAB: MTWTh 10:00-13:00 LAB;	TA101 A

**\*\* Department of BSBE \*\***

BSE221A	9		35	AMITABHA BANDYOPADHYAY (abandopa@iitk.ac.in)	BIOCHEMISTRY	LEC: MTF 10:00-11:00 BSBH;		BSE221A
BSE222A	9		37	ASHOK KUMAR (ashokkum@iitk.ac.in)	BIOCHEMICAL ENGINEERING	LEC: M 11:00-12:00 T206;TF 12:00-13:00 T206;		BSE222A
BSE223A	9		32	J G RAO (jayrao@iitk.ac.in)	BIOCHEMISTRY & BIOCHEMICAL ENGINEERING LAB	LEC: T 11:00-12:00 BSBH;	LAB: MW 14:00-16:00 LAB;	BSE223A
BSE321A	10		30	A K SHUKLA (arshukla@iitk.ac.in)	STRUCTURAL BIOLOGY	LEC: TTh 15:00-16:00 BSBH;	LAB: F 14:00-16:00 LAB;	BSE321A
BSE322A	10		41	NITIN GUPTA (guptan@iitk.ac.in)	BIOINFORMATICS & COMPUTATIONAL BIOLOGY Course-Notes: Grading will include five quizzes, two exams, assignments, presentation, report, and class participation. Non-BSBE students should send an email to the instructor (guptan@) explaining why you are interested in taking the course.	LEC: MW 17:00-18:00 L13;Th 14:00-15:00 L13;		BSE322A
BSE399A	9		14	CONVENER DUGC (jayrao@iitk.ac.in)	UG PROJECT (UGP-II)	LEC:		
BSE421A	11		32	D S KATTI (dsk@iitk.ac.in)	TISSUE ENGINEERING	LEC: MWF 09:00-10:00 BSBH;		BSE421A
BSE499A	9		3	CONVENER DUGC (jayrao@iitk.ac.in)	UNDER GRADUATE PROJECT IV	LEC:		
BSE602A	0		24	R S RAMAKRISHNAN (rsankar@iitk.ac.in)	LABORATORY METHODS	LEC: Th 09:00-10:00 BSBH;		

BSE612A	9		3	ASHOK KUMAR (ashokkum@iitk.ac.in)	BIOCHEMICAL ENGINEERING	LEC: M 11:00-12:00 BSBS;TF 12:00-13:00 BSBS;		BSE222 A
BSE614A	11		1	D S KATTI (dsk@iitk.ac.in)	TISSUE ENGINEERING	LEC: MWF 09:00-10:00 BSBH;		OE-1
BSE615A	9		33	MAINAK DAS (OE) (mainakd@iitk.ac.in)	BIOELECTRICITY	LEC: MW 08:00-09:00 T203;Th 14:00-15:00 T203;		OE-4
BSE616A	9		45	A K THAKUR (akthakur@iitk.ac.in)	BIOPHARMACEUTICALS	LEC: TW 12:00-13:30 T201;		DE-3
BSE633A	9		9	R S RAMAKRISHNA N (rsankar@iitk.ac.in)	BIOINFORMATICS AND COMPUTATIONAL BIOLOGY	LEC: WThF 10:00-11:00 BSBS;		
BSE652A	9		19	JONAKI SEN (jonaki@iitk.ac.in)	DEVELOPMENTAL BIOLOGY	LEC: T 10:30-12:00 BSBS;Th 12:00-13:30 BSBS;		DE-2
BSE653A	9		25	BUSHRA ATEEQ (bushra@iitk.ac.in) R SANKAR (rsankar@iitk.ac.in)	FUNCTIONAL GENOMICS	LEC: M 12:00-13:30 BSBS;T 09:00-10:30 BSBS;		DE-1
BSE654A	9		19	S GANESH (sganesh@iitk.ac.in)	HUMAN MOLECULAR GENETICS Course-Notes: This is an advanced level course with no prescribed textbook. The discussions in the class-room will be based on research papers, close to 40 of them. I therefore expect all students to be familiar with fundamentals of molecular biology and genetics (BSE311A),and comfortable with reading and understanding research papers. For the syllabus of the course, check the link: <a href="http://home.iitk.ac.in/~sganesh/hmg/">http://home.iitk.ac.in/~sganesh/hmg/</a>	LEC: WThF 11:00-12:00 BSBH;		OE-11

					Instructor			
BSE699			19	CONVENER DPGC (rsankar@iitk.ac.in)	M.TECH THESIS	LEC:		
BSE701A	0		10	CONVENER DPGC (rsankar@iitk.ac.in)	SEMINAR	LEC:		
BSE702	0		10	CONVENER DPGC (rsankar@iitk.ac.in)	SEMINAR	LEC:		
BSE799			87	CONVENER DPGC (rsankar@iitk.ac.in)	PHD THESIS	LEC:		
LIF101A	6		411	S MATHESWARAN (saran@iitk.ac.in) PRADIP SINHA (pradips@iitk.ac.in)	INTRODUCTION TO BIOLOGY	LEC: TF 14:00- 15:00 L20;		LIF101 A

**\*\* Department of CE \*\***

CE242A	11		121	K V HARISH (kvharish@iitk.ac.in) SYAM NAIR (syamnair@iitk.ac.in)	CIVIL ENGINEERING MATERIALS	LEC: MWF 10:00- 11:00 L5;	LAB: MTW 14:00- 16:00 LAB;	CE242 A
CE262A	8	ESO204A	114	RAJESH SRIVASTAVA (rajeshs@iitk.ac.in)	ENGINEERING HYDRAULICS	LEC: WF 11:00- 12:00 L1;	LAB: MTTh 14:00- 16:00 LAB;	CE262 A
CE272A	9	ESO202A	125	S MUKHOPADHYA Y (suparno@iitk.ac.in)	STRUCTURAL ANALYSIS	LEC: M 11:00- 12:00 L1;TF 12:00-13:00 L1;		CE272 A
CE332A	4	CE331A	44	BHARAT	SURVEY AND GEOLOGY CAMP	LEC:		

				LOHANI (blohani@iitk.ac.in)				
CE352A	7	CE351A	112	R SATHIYAMOORT HY (hsrajesh@iitk.ac.in ) PRISHATI ROYCHOWDHUR Y (prishati@iitk.ac.in)	FOUNDATION DESIGN	LEC: TTh 15:00- 16:00 L5;	LAB: MWF 14:00- 16:00 LAB;	CE352 A
CE372A	6	CE242A ESO202A	120	S K MISHRA (smishra@iitk.ac.in )	REINFORCED CEMENT CONCRETE DESIGN	LEC: TTh 14:00- 15:00 L1;		CE372 A
CE382A	9	CE242A,CE351A	95	ANIMESH DAS (adas@iitk.ac.in) PARTHA CHAKRABORTY (partha@iitk.ac.in)	TRANSPORTATION ENGINEERING	LEC: TThF 08:00- 09:00 L17;		CE382 A
CE412A	11	CE211A/CE311A	157	P BOSE (pbose@iitk.ac.in)	WATER SUPPLY AND WASTEWATER DISPOSAL SYSTEMS <a href="#">Course-Notes: Registration in this course is now closed. No students will be allowed to add this course during add-drop period.</a>	LEC: T 10:30- 12:00 L2;Th 12:00-13:30 L2;	LAB: M 14:00- 16:00 L2;	DE-2
CE432A	11		28	BHARAT LOHANI (blohani@iitk.ac.in) B NAGARAJAN (nagaraj@iitk.ac.in)	GEOGRAPHICAL INFORMATION SYSTEM (GIS)	LEC: TW 12:00- 13:30 T209;	LAB: W 14:00- 16:00 LAB;	DE-3
CE462A	11	CE262A CE361A	50	ASHU JAIN (ashujain@iitk.ac.in )	HYDRAULIC AND HYDROLOGIC DESIGN	LEC: M 12:00- 13:30 WL228;T 09:00-10:30 WL228;T/D: Th 09:00-10:00 WL	228;	DE-1
CE491A	9		19	CONVENER DUGC (hsrajesh@iitk.ac.in)	UNDER GRADUATE RESEARCH -I	LEC:		



				)				
CE492A	9		4	CONVENER DUGC (hsrajesh@iitk.ac.in )	UNDER GRADUATE RESEARCH -II	LEC:		
CE493A	9		2	CONVENER DUGC (hsrajesh@iitk.ac.in )	UNDER GRADUATE RESEARCH -IV	LEC:		
CE612A	9		6	S GUHA (sguha@iitk.ac.in) SHIVAM TRIPATHI (shiva@iitk.ac.in)	FLUID MECHANICS LABORATORY Course-Notes: Only M.Tech students of HWRE group in CE can register in this course	LEC: M 11:00- 12:00 T111;Th 10:00-11:00 T111;	LAB: M 14:00- 17:00 LAB;	PG-2
CE613A	9	CE262A/CE611A CE361A/CE10A	9	RICHA OJHA (richao@iitk.ac.in)	COMPUTER METHODS IN HYDRAULICS AND HYDROLOGY Course-Notes: Seat limit 20. Preference will be given to PhD, M.tech and Dual degree students of HWRE group in Civil Engineering. Prerequisite CE262A or CE611A and CE361A or CE610A.	LEC: MW 08:00- 09:00 T112;	LAB: W 14:00- 17:00 LAB;	DE-4
CE617A	9		5	S GUHA (sguha@iitk.ac.in)	ADVANCED MODELING OF SUBSURFACE FLOW AND TRANSPORT	LEC: TF 14:00- 15:30 L3;		PG-12
CE619A	9		7	SHIVAM TRIPATHI (shiva@iitk.ac.in)	ECOHYDROLOGY Course-Notes: Prerequisite: CE610A and CE611A	LEC: TThF 08:00- 09:00 L13;		PG-14
CE622A	9		5	S K CHAKRABARTI (chakra@iitk.ac.in)	STABILITY OF STRUCTURES	LEC: TTh 17:00- 18:30 T208;		PG-9
CE623A	9		16	SAMIT ROYCHAUDHUR I (samitrc@iitk.ac.in)	EXPERIMENTAL METHODS IN STRUCTURAL ENGINEERING Course-Notes: This course is a compulsory course for M. Tech and Dual Degree in STRs area only. Other B. Tech or Dual students will not be accepted.	LEC: ThF 10:00- 11:00 T110;	LAB: W 14:00- 17:00 LAB;	PG-2
CE628A	9		30	SUDHIR MISRA	DURABILITY OF CONCRETE	LEC: WThF		DE-11

				(sud@iitk.ac.in)	STRUCTURES	11:00-12:00 T111;		
CE629A	9		18	D C RAI (dcrai@iitk.ac.in)	EARTHQUAKE ANALYSIS AND DESIGN OF STRUCTURES	LEC: TThF 16:00-17:00 WL226;		PG-13
CE630A	9		27	ARGHYA DAS (arghya@iitk.ac.in)	ROCK MECHANICS	LEC: M 11:00-12:00 T109;ThF 10:00-11:00 T109;		PG-2
CE632A	9	CE352A/CE631A	16	R SATHIYAMOORTHY (hsrajesh@iitk.ac.in)	FOUNDATION ANALYSIS AND DESIGN <a href="#">Course-Notes: Course is offered only for PG (Geotechnical Specilisation) and Dual degree (Geotechnical Specilisation) students..</a>	LEC: WThF 11:00-12:00 T109;		PG-3
CE634A	9		24	N R PATRA (nrpatra@iitk.ac.in)	GROUND IMPROVEMENT TECHNIQUES	LEC: TF 15:30-17:00 T201;		DE-6
CE636A	9		19	P ROYCHOWDHURY (prishati@iitk.ac.in)	GEOTECHNICAL EARTHQUAKE ENGINEERING	LEC: M 12:00-13:30 WL226;T 09:00-10:30 WL226;		PG-4
CE642A	9		18	S MISRA (sud@iitk.ac.in) SYAM NAIR/ ONKAR DIXIT (syamnair@iitk.ac.in)	LABORATORY COURSE IN INFRASTRUCTURE ENGINEERING AND MANAGEMENT	LEC: Th 09:00-10:00 T109;	LAB: MW 14:00-17:00 LAB;	PG-4
CE643B	5		17	VINOD VASUDEVAN (vinodv@iitk.ac.in)	INFRASTRUCTURE FINANCING	LEC:		OE-1
CE645A	5		15	SUDHIR MISRA (sud@iitk.ac.in)	BASIC QUALITY AND SAFETY MANAGEMENT IN CONSTRUCTION	LEC: T 10:30-12:00 T108;		PG-5
CE647A	5		23	K V HARISH (kvharish@iitk.ac.in)	CONSTRUCTION METHODS	LEC: Th 12:00-13:30 T201;		PG-5
CE667A	5		17	VINOD TARE (vinod@iitk.ac.in)	PRINCIPLES OF ENVIROMENTAL MANAGEMENT	LEC: MWF 09:00-10:00 REQ;		OE-1
CE668A	10		16	VINOD TARE (vinod@iitk.ac.in)	ENVIRONMENTAL QUALITY & POLLUTION MONITORING	LEC: WTh 11:00-12:00 T110;	LAB: M 14:00-	PG-3

					TECHNIQUES		18:00 LAB;	
CE669A	9		17	TARUN GUPTA (tarun@iitk.ac.in) S N TRIPATHI (snt@iitk.ac.in)	ATMOSPHERIC PHYSICS AND CHEMISTRY	LEC: TF 14:00- 15:30 T109;		DE-5
CE673A	9		7	BHARAT LOHANI (blohani@iitk.ac.in)	INSTRUMENTATION, LABORATORY AND FIELD PRACTICES IN GEOINFORMATICS	LEC:		
CE674A	11		11	ONKAR DIXIT (onkar@iitk.ac.in) B NAGARAJAN (nagaraj@iitk.ac.in)	GLOBAL NAVIGATION SATELLITE SYSTEMS(GNSS)	LEC: M 11:00- 12:00 T108;ThF 10:00-11:00 T108;	LAB: M 14:00- 16:00 LAB;	DE-10
CE676A	9	CE671A	14	BHARAT LOHANI (blohani@iitk.ac.in)	LASER SCANNING AND PHOTOGRAMMETRY	LEC: TF 14:00- 15:30 T111;	LAB: M 12:00- 14:00 LAB;ThF 14:00- 17:00 LAB;	PG-12
CE682A	12		10	ANIMESH DAS (adas@iitk.ac.in) P CHAKRABORTY (partha@iitk.ac.in)	ANALYSIS AND DESIGN OF TRANSPORTATION INFRASTRUCTURE	LEC: TTh 17:00- 18:30 WL237;F 17:00-18:00 WL237;		PG-9
CE688A	9		28	SYAM NAIR (syamnair@iitk.ac.i n) VINOD VASUDEVAN (vinodv@iitk.ac.in)	AIRPORT SYSTEMS PLANNING AND DESIGN	LEC: TF 14:00- 15:30 WL228;		DE-5
CE690A	9		11	SYAM NAIR (syamnair@iitk.ac.i n) VINOD VASUDEVAN (vinodv@iitk.ac.in)	LABORATORY COURSE IN TRANSPORTATION ENGINEERING	LEC: Th 09:00- 10:00 WL237;	LAB: MW 14:00- 17:00 LAB;	PG-4

CE698A	0		0	CONVNER DPGC (samitrc@iitk.ac.in)	M.TECH SEMINAR 2	LEC:		
CE699			56	CONVENER DPGC (samitrc@iitk.ac.in)	M. TECH THESIS	LEC:		
CE721A	9		4	VINAY K GUPTA (vinaykg@iitk.ac.in )	RANDOM VIBRATIONS	LEC: M 10:00- 11:00 WL237;Th 14:00-15:00 WL237;F 12:00- 13:00 WL237;		PG-15
CE725A	5		2	()	VIBRATION BASED STRUCTURAL HEALTH MONITORING FOR CE APPLICATIONS	LEC:		
CE725B	5		6	SAMIT ROYCHAUDHUR I (samitrc@iitk.ac.in) S MUKHOPADHYA Y (suparno@iitk.ac.in )	VIBRATION BASED STRUCTURAL HEALTH MONITORING FOR CE APPLICATIONS	LEC: MW 17:00- 18:30 WL237;		PG-8
CE760A	5		9	ABHAS SINGH (abhas@iitk.ac.in)	SURFACE WATER QUALITY MODELING	LEC: M 12:00- 13:30 WL237;T 09:00-10:30 WL237;		PG-4
CE761B	5		9	ABHAS SINGH (abhas@iitk.ac.in)	SUBSURFACE CONTAMINANT FATE AND TRANSPORT	LEC: TW 12:00- 13:30 WL237;		PG-6
CE762B	5		4	S N TRIPATHI (snt@iitk.ac.in)	ATMOSPHERIC MODELING	LEC: M 12:00- 13:30 T112;T 09:00-10:30 T112;		PG-4
CE763A	5		34	ANUBHA GOEL (anubha@iitk.ac.in)	SOLID AND HAZARDOUS WASTE MANAGEMENT <i>Course-Notes: This course will be offered in the second half of the semester i.e. after Mid Semester Examination.</i>	LEC: TW 12:00- 13:30 REQ;		PG-6
CE764A	5		16	TARUN GUPTA	ENVIRONMENT TOXICOLOGY AND	LEC: TThF 08:00-		PG-14

				(tarun@iitk.ac.in)	RISK ASSESSMENT	09:00 WL237;		
CE765B	5		19	MUKESH SHARMA (mukesh@iitk.ac.in)	INDUSTRIAL WASTE MANAGEMENT	LEC:		PG-14
CE766A	9		67	ANUBHA GOEL (anubha@iitk.ac.in)	AGRICULTURAL SUSTAINABILITY AND CLIMATE CHANGE <i>Course-Notes: the final grades will have weightage for attendance as well as class participation.</i>	LEC: TF 15:30-17:00 L9;		DE-6
CE791A	5		3	CONVENER DPGC (samitrc@iitk.ac.in)	LITERATURE SEARCH AND REVIEW	LEC:		
CE792B	5		3	CONVENER DPGC (samitrc@iitk.ac.in)	SCIENTIFIC WRITING SKILLS	LEC:		
CE793A	5		2	CONVENER DPGC (samitrc@iitk.ac.in)	SCIENTIFIC PRASENTATION SKILLS	LEC:		
CE794B	5		4	CONVENER DPGC (samitrc@iitk.ac.in)	SCIENTIFIC DATA ANALYSIS PRESENTATION AND INTERPRETATION	LEC:		
CE797A	0		6	CONVENER DPGC (samitrc@iitk.ac.in)	PHD SEMINAR I	LEC:		
CE798A	0		3	CONVENER DPGC (samitrc@iitk.ac.in)	PHD SEMINAR II	LEC:		
CE799		#	94	CONVENER DPGC (samitrc@iitk.ac.in)	PHD THESIS	LEC:		
CE899			9	CONVENER DPGC (samitrc@iitk.ac.in)	MS - RESEARCH THESIS	LEC:		
ESO202A	11		168	PRIYANKA GHOSH	MECHANICS OF SOLIDS	LEC: MThF 08:00-09:00 L16;T/D: W		ESO20 2A

				(priyog@iitk.ac.in)		08:00-09:00 T103-108;		
<b>** Department of CHE **</b>								
CHE211A	9		85	R SINGH (raghvend@iitk.ac.in)	FLUID MECHANICS AND ITS APPLICATION	LEC: MWF 10:00-11:00 L6;		CHE211A
CHE221A	9	ESO201A	78	Y M JOSHI (joshi@iitk.ac.in)	CHEMICAL ENGINEERING THERMODYNAMICS	LEC: M 11:00-12:00 L6;TF 12:00-13:00 L6;		CHE221A
CHE261A	6		83	A GHATAK (aghatak@iitk.ac.in)	CHEMICAL PROCESS INDUSTRIES	LEC: WF 11:00-12:00 L6;		CHE261A
CHE331A	9	ESO201A	82	RAJU KUMAR GUPTA (guptark@iitk.ac.in)	CHEMICAL REACTION ENGINEERING	LEC: MWF 09:00-10:00 L9;		CHE331A
CHE381A	11		77	N TIWARI (naveent@iitk.ac.in)	PROCESS CONTROL	LEC: MW 08:00-09:00 L6;Th 14:00-15:00 L6;	LAB: WF 14:00-16:00 LAB;	CHE381A
CHE391A	8	CHE221A CHE211A CHE312A	77	A TRIPATHI (anuragt@iitk.ac.in) R SINGH (raghvend@iitk.ac.in)	UNIT OPERATION LABORATORY - I	LEC: T 08:00-09:00 L6;	LAB: WF 14:00-16:00 LAB;	CHE391A
CHE398A	9		41	CONVENER DUGC (anuragt@iitk.ac.in)	UG PROJECT II	LEC:		
CHE463A	9		45	S SIVAKUMAR (srisiva@iitk.ac.in)	ELECTRONIC POLYMERIC & CERAMIC MATERIALS & PROCESSING	LEC: TF 15:30-17:00 FB470;		DE-6
CHE498A	9		1	CONVENER DUGC (anuragt@iitk.ac.in)	UNDER GRADUATE PROJECT IV	LEC:		
CHE600A	9		13	R P CHHABRA	RESEARCH METHODS & SKILLS	LEC: MW 17:00-		PG-8

				(chhabra@iitk.ac.in)		18:30 T201;		
CHE602A	9		17	I S DALAL (indrasd@iitk.ac.in)	FUNDAMENTALS OF CHEMICAL ENGINEERING -II	LEC: MW 08:00-09:00 FB470;Th 14:00-15:00 FB470;		PG-15
CHE611A	9		72	R PALA (rpala@iitk.ac.in)	TRANSPORT PHENOMENA	LEC: TTh 17:00-18:30 L6;		OE-3
CHE616A	9		9	ANURAG TRIPATHI (anuragt@iitk.ac.in)	INTRODUCTION TO GRANULAR MECHANICS	LEC: M 12:00-13:30 FB470;T 09:00-10:30 FB470;		PG-4
CHE622A	9		21	M HORSCH (nkaistha@iitk.ac.in)	INTRODUCTION TO MOLECULAR SIMULATIONS	LEC: M 11:00-12:00 FB470;ThF 10:00-11:00 FB470;		DE-10
CHE633A	9	CHE331A	23	G DEO (goutam@iitk.ac.in)	PRINCIPLES OF HETEROGENEOUS CATALYSIS	LEC: WThF 11:00-12:00 FB470;		PG-3
CHE642A	9		10	S GARG (sgarg@iitk.ac.in)	NUMERICAL METHODS IN CHEMICAL ENGINEERING Course-Notes: ChE642 is for Chemical Engineering PG students only. It is not for UG students.	LEC: TW 12:00-13:30 FB470;		PG-6
CHE646A	9		7	N VERMA (nishith@iitk.ac.in)	MULTI PHASE TRANSPORT Course-Notes: ChE 646A Multiphase is open to Ph.D./M. Tech/BT-MT dual degree students only.	LEC: TF 14:00-15:30 FB470;		PG-12
CHE659A	9		49	S PANDA (spanda@iitk.ac.in)	PROCESS ENGG. PRINCIPLES IN MICRO. FABRICATION	LEC: MW 15:30-17:00 L9;		DE-8
CHE679A	9		8	J K SINGH (jayantks@iitk.ac.in)	SPECIAL TOPICS	LEC: MWF 09:00-10:00 FB470;		PG-7
CHE681A	9		4	N KAISTHA (nkaistha@iitk.ac.in)	ADVANCED PROCESS DYNAMICS & CONTROL	LEC: T 10:30-12:00 FB470;Th 12:00-13:30		DE-2

						FB470;		
CHE688	4	#	0	V SHANKAR (vsankar@iitk.ac.in)	FUNDM. OF COLLOID & INTERFACE SCI. & TECH.	LEC: T 10:30- 12:00 L15;Th 12:00-13:30 L15;		DE-2
CHE688A	9		72	V SHANKAR (vshankar@iitk.ac.in)	FUNDM. OF COLLOID & INTERFACE SCI. & TECH.	LEC: T 10:30- 12:00 L15;Th 12:00-13:30 L15;		DE-2
CHE699			48	CONVENER DPGC (nkaistha@iitk.ac.in)	M TECH THESIS	LEC:		
CHE702A	0		25	A GHATAK (aghatak@iitk.ac.in)	M TECH SEMINAR	LEC: M 10:00- 11:00 FB470;		
CHE799		#	93	CONVENER DPGC (nkaistha@iitk.ac.in)	PHD THESIS	LEC:		
CHE802A	0		19	R P CHHABRA (chhabra@iitk.ac.in)	PHD SEMINAR	LEC: W 10:00- 11:00 L13;		
CHE899			6	CONVNER DPGC (nkaistha@iitk.ac.in)	MS - RESEARCH THESIS	LEC:		
ESO201A	11		103	PANKAJ APTE (papte@iitk.ac.in)	THERMODYNAMICS	LEC: MWTh 12:00-13:00 L5;T/D: F 17:00- 18:00 T209-212;		ESO20 1A
<b>** Department of CHM **</b>								
CHM101A	3		424	J K BERA (jbera@iitk.ac.in) N S GAJBHIYE/ M GHORAI (nsg@iitk.ac.in)	CHEMISTRY LABORATORY	LEC:	LAB: MTWTh 14:00- 17:00 LAB;	
CHM102A	8		828	A K PATRA	GENERAL CHEMISTRY	LEC: MW 09:00- -15:00		CHM10



				(akpatra@iitk.ac.in) N N NAIR (nnair@iitk.ac.in)		10:00 L20;F 09:00-10:00 L11,L12,L13,L14; T/D: MW 14:00	L20;T 16:00-17:00 L3,L4,L5 ,L6;	2A
CHM202A	9	CHM203A	25	V K YADAV (vijendra@iitk.ac.in)	BASIC ORGANIC CHEMISTRY -II	LEC: MWF 09:00-10:00 L5;		CHM20 2A
CHM222A	9		94	D GOSWAMI (dgoswami@iitk.ac.in)	BASIC PHYSICAL CHEMISTRY	LEC: MWF 10:00-11:00 T201;		CHM22 2A
CHM242A	9	CHM102A	111	R NAGAMUTHU (raja@iitk.ac.in)	BASIC INORGANIC CHEMISTRY	LEC: M 11:00-12:00 L5;TF 12:00-13:00 L5;		CHM24 2A
CHM322A	9		70	T GOPAKUMAR (gopan@iitk.ac.in)	PHYSICAL CHEMISTRY -II	LEC: WThF 11:00-12:00 L5;		CHM32 2A
CHM342A	9	CHM345A	56	S P RATH (sprath@iitk.ac.in)	INORGANIC CHEMISTRY -II	LEC: MW 08:00-09:00 FB426;Th 14:00-15:00 FB426;		CHM34 2A
CHM344A	6		17	B SUNDARARAJU (basker@iitk.ac.in)	INORGANIC CHEMISTRY LABORATORY EXPERIMENTS	LEC:	LAB: MT 14:00-16:00 LAB;	CHM34 4A
CHM392A	9		13	CONVENER DUGC (dgoswami@iitk.ac.in)	UG PROJECT II	LEC:		
CHM402A	9	CHM303A	43	ANAND SINGH (anands@iitk.ac.in)	ORGANIC CHEMISTRY II	LEC: M 11:00-12:00 L8;ThF 10:00-11:00 L8;		OE-10
CHM443A	6		42	S K KUNDU (sabuj@iitk.ac.in)	INORGANIC CHEMISTRY LAB	LEC:	LAB: TW 14:00-17:00 LAB;	

CHM481	4		1	S VERMA (sverma@iitk.ac.in)	BIOSYSTEMS	LEC: TW 12:00-13:30 L8;		DE-3
CHM481A	9	CHM102A	51	S VERMA (sverma@iitk.ac.in)	BIOSYSTEMS	LEC: TW 12:00-13:30 L8;		DE-3
CHM492A	9		0	CONVENER DUGC (dgoswami@iitk.ac.in)	UG PROJECT IV	LEC:		
CHM599	48		6	CONVENER DUGC (dgoswami@iitk.ac.in)	MS PROJECT	LEC:		
CHM614A	9		14	J N MOORTHY (moorthy@iitk.ac.in)	ORGANIC PHOTOCHEMISTRY	LEC: TThF 08:00-09:00 FB434;		PG-14
CHM622A	9		29	K SRIHARI (srihari@iitk.ac.in)	CHEMICAL KINETICS	LEC: MWF 18:00-19:00 FB426;		DE-1
CHM626	4	#	1	D L V K PRASAD (dprasad@iitk.ac.in)	SOLID STATE CHEMISTRY	LEC: T 10:30-12:00 FB434;Th 12:00-13:30 FB434;		DE-2
CHM626A	9		17	D L V K PRASAD (dprasad@iitk.ac.in)	SOLID STATE CHEMISTRY	LEC: T 10:30-12:00 FB434;Th 12:00-13:30 FB434;		DE-2
CHM631A	9		36	D H DETHE (dethe@iitk.ac.in)	APPLICATIONS OF MODERN INSTRUMENTAL METHODS	LEC: TTh 17:00-18:30 T201;		PG-9
CHM632A	9		6	R GURUNATH (gurunath@iitk.ac.in)	ENZYME REACTIONS MECHANISM AND ENZYME KINETICS Course-Notes: CHM 481A biosystems or its equivalent course in biochemistry where biochemical pathways have been taught is a prerequisite for all B.Tech., B.S, M.S. and M.Sc students. No such requirements for Ph.D. students.	LEC: MWF 09:00-10:00 FB434;		PG-7
CHM649A	9		17	G	PRINCIPALES OF INORGANIC	LEC: TThF 08:00-		PG-14

				ANATHARAMAN (garaman@iitk.ac.in)	CHEMISTRY	09:00 FB426;		
CHM651	4	#	0	P K BHARDWAJ (pkb@iitk.ac.in)	CRYSTAL AND MOLECULAR STRUCTURE DETERMINATION	LEC: WThF 11:00-12:00 FB426;		PG-3
CHM651A	9		45	P K BHARADWAJ (pkb@iitk.ac.in)	CRYSTAL AND MOLECULAR STRUCTURE DETERMINATION	LEC: WThF 11:00-12:00 FB426;		PG-3
CHM662A	9	CHM402A	35	Y D VANKAR (vankar@iitk.ac.in)	CHEMISTRY OF NATURAL PRODUCTS	LEC: T 10:30- 12:00 L10;Th 12:00-13:30 L10;		PG-5
CHM684A	9		27	S MANOGARAN (sm@iitk.ac.in)	COMPUTER PROGRAMMING FOR CHEMISTRY	LEC: M 12:00- 13:30 T203;T 09:00-10:30 T203;		DE-1
CHM695	4		1	AMALENDU CHANDRA (amalen@iitk.ac.in)	MOLECULAR MODELLING IN CHEMISTRY	LEC: TTh 17:00- 18:30 T212;		PG-9
CHM695A	9		28	AMALENDU CHANDRA (amalen@iitk.ac.in)	MOLECULAR MODELLING IN CHEMISTRY	LEC: TTh 17:00- 18:30 T212;		PG-9
CHM699A	9		10	P SEN (psen@iitk.ac.in)	LASERS IN CHEMISTRY AND BIOLOGY	LEC: MW 10:00- 11:00 FB434;F 12:00-13:00 FB434;		DE-9
CHM700	27		38	CONVENER DUGC (dgoswami@iitk.ac.in)	PROJECT	LEC:		
CHM799			212	CONVENER DPGC (rameshr@iitk.ac.in)	RESEARCH	LEC:		
CHM800	0		136	CONVENER DPGC (rameshr@iitk.ac.in)	GENERAL SEMINAR	LEC:		

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CHM800A	0		62	CONVENER DPGC (rameshr@iitk.ac.in )	GENERAL SEMINAR	LEC:		
CHM801	0		138	CONVENER DPGC (rameshr@iitk.ac.in )	GRADUATE SEMINAR	LEC:		
CHM801A	0		62	CONVENER DPGC (rameshr@iitk.ac.in )	GRADUATE SEMINAR	LEC:		
CSO201A	11		186	R RAMAPANICKER (rameshr@iitk.ac.in ) M L N RAO (maddali@iitk.ac.in )	ORGANIC CHEMISTRY: FUNDAMENTALS AND APPLICATIONS	LEC: MWTh 12:00-13:00 L19;T/D: F 17:00- 18:00 T201,T204,T205,T 207,T2	08;	
CSO202A	11	CHM102A	89	M CHANDRA (mchandra@iitk.ac. in) MADHAV RANGANATHAN (madhavr@iitk.ac.i n)	ATOMS, MOLECULES AND PHOTONS	LEC: MWTh 12:00-13:00 L3;T/D: F 17:00- 18:00 T110-112;		

**\*\* Department of COM \*\***

COM200	5		253	SUDHARSHANA N P (sudh@iitk.ac.in)	COMMUNICATION SKILLS: COMPOSITION	LEC: Th 18:00- 19:00 L7;	LAB: Th 10:00- 12:00 CORE LAB;	COM20 0
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**\*\* Department of CSE \*\***

CS220A	12	ESC101A ESC201A	181	INDRANIL SAHA (isaha@iitk.ac.in)	COMPUTER ORGANIZATION	LEC: WThF 11:00-12:00	LAB: MW	CS220 A
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						RM101;	14:00-16:00 LAB;	
CS251A	6	ESC101A	131	ARNAB BHATTACHARYA (arnabb@iitk.ac.in)	COMPUTING LABORATORY-I	LEC: M 10:00-11:00 RM101;	LAB: MWTh 14:00-16:00 LAB;	CS251 A
CS315A	9	CS210A/ESO207A ESC101A	103	MEDHA ATRE (atrem@iitk.ac.in)	PRINCIPLES OF DATA BASE SYSTEMS	LEC: TF 15:30-17:00 RM101;		DE-6
CS335	5		2	AMEY KARKARE (karkare@iitk.ac.in)	COMPILER DESIGN	LEC: MWF 09:00-10:00 KD103;	LAB: MTh 14:00-16:00 LAB;	CS335 A
CS335A	13	ESC101A CS210A/ESO207A CS220A CS340A	104	AMEY KARKARE (karkare@iitk.ac.in)	COMPILER DESIGN	LEC: MWF 09:00-10:00 RM101;	LAB: MTh 14:00-16:00 LAB;	CS335 A
CS396A	9		43	CONVENER DPGC (nitin@iitk.ac.in)	UG PROJECT (UGP-II)	LEC:		
CS422A	9	CS220A	58	MAINAK CHAUDHUR (OE)I (mainakc@iitk.ac.in)	COMPUTER ARCHITECTURE	LEC: MW 15:30-17:00 KD101;		DE-8
CS433A	9	ESC101A,CS210A, CS220A,CS330A	0	COURSE DROPPED (oars@iitk.ac.in)	PARALLEL PROGRAMMING	LEC:		
CS498	4		3	CONVENER DUGC (nitin@iitk.ac.in)	B TECH PROJECT	LEC:		
CS498A	9		9	CONVENER DUGC (nitin@iitk.ac.in)	UNDER GRADUATE PROJECT-III	LEC:		

CS499A	9		2	CONVENER DPGC (nitin@iitk.ac.in)	UNDER GRADUATE PROJECT-IV	LEC:		
CS628	4		1	SANDEEP KUMAR SHUKLA (OE) (sandeeps@iitk.ac.in)	COMPUTER SYSTEMS SECURITY	LEC: Th 09:00-10:00 KD103;		
CS628A	9		169	SANDEEP KUMAR SHUKLA (OE) (sandeeps@iitk.ac.in)	COMPUTER SYSTEMS SECURITY	LEC: Th 09:00-10:00 RM101;		
CS636A	9		4	SUBHAJIT ROY (subhajit@iitk.ac.in)	ANALYSIS OF CONCURRENT PROGRAMS	LEC: WThF 11:00-12:00 KD102;		PG-3
CS641A	9		38	MANINDRA AGRAWAL (OE) (manindra@iitk.ac.in)	MODERN CRYPTOLOGY	LEC: M 11:00-12:00 KD101;ThF 10:00-11:00 KD101;		PG-2
CS644A	9		6	ANIL SETH (seth@iitk.ac.in)	FINITE AUTOMATA ON INFINITE INPUTS	LEC: T 10:30-12:00 KD103;Th 12:00-13:30 KD103;		PG-5
CS645A	9		29	SANJEEV SAXENA (ssax@iitk.ac.in)	TOPICS IN DESIGN AND ANALYSIS OF ALGORITHMS	LEC: TW 12:00-13:30 KD102;		PG-6
CS648A	9		56	S BASWANA (sbaswana@iitk.ac.in)	RANDOMIZED ALGORITHMS	LEC: T 10:30-12:00 KD101;Th 12:00-13:30 KD101;		PG-5
CS656A	9	CS340A	29	SUNIL E SIMON (simon@iitk.ac.in)	ALGORITHMIC GAME THEORY	LEC: MW 17:00-18:30 KD102;		PG-8
CS663A	9		12	S K MEHTA (skmehta@iitk.ac.in)	COMPUTATIONAL GEOMETRY	LEC: M 11:00-12:00 KD103;ThF 10:00-11:00 KD103;		PG-2

CS681A	9		22	NITIN SAXENA (nitin@iitk.ac.in)	COMPUTATIONAL NUMBER THEORY AND ALGEBRA	LEC: TF 12:00- 13:30 KD103;		PG-6
CS687A	9		20	S NANDAKUMAR (satyadev@iitk.ac.i n)	ALGORITHMIC INFORMATION THEORY	LEC: M 12:00- 13:30 KD102;T 09:00-10:30 KD102;		PG-4
CS698H	9		19	NISHEETH SRIVASTAVA (nsrivast@iitk.ac.in )	HUMAN CENTERED COMPUTING Course-Notes: This course is intended to give PG students interested in research at the interface between minds and computers. The primary requirements are reasonable coding chops in Matlab and an absence of fear in exploring new ideas rapidly.	LEC: WThF 11:00-12:00 KD103;		PG-3
CS698O	9		80	VINAY NAMBOODIRI (vinaypn@iitk.ac.in )	VISUAL RECOGNITION	LEC: MW 10:00- 11:00 KD101;F 12:00-13:00 KD101;		PG-1
CS698P	9		21	SOMENATH BISWAS (sb@iitk.ac.in)	APPLICATIONS OF MARKOV CHAINS IN COMPUTING	LEC: TW 12:00- 13:30 KD101;		PG-6
CS698S	9		65	PIYUSH RAI (rpiyush@iitk.ac.in)	BAYESIAN MACHINE LEARNING Course-Notes: Please note that this will an advanced level course and will heavily use concepts from advanced probability, statistics, and optimization. A solid background on these, as well as prior exposure to machine learning (ideally through a formal coursework), will be essential. The course webpage contains more details: <a href="https://goo.gl/cdtxdB">https://goo.gl/cdtxdB</a>	LEC: MW 17:00- 18:30 KD101;		PG-8
CS698U	9		56	GAURAV SHARMA (grv@iitk.ac.in)	TOPICS IN COMPUTER VISION	LEC: MW 17:00- 18:30 RM101;		PG-8
CS699			106	CONVENER DPGC (skmehta@iitk.ac.in)	M TECH THESIS	LEC:		

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CS727	4		0	T V PRABHAKAR (tvp@iitk.ac.in)	TOPICS IN INTERNET TECHNOLOGIES	LEC: M 12:00-13:30 KD103;T 09:00-10:30 KD103;		PG-4
CS727A	9		49	T V PRABHAKAR (tvp@iitk.ac.in)	TIPICS IN INTERNET TECHNOLOGIES Course-Notes: Pre-requisites: 1. PG Standing AND 2. Instructors permission	LEC: M 12:00-13:30 KD103;T 09:00-10:30 KD103;		PG-4
CS773A	9		42	PURUSHOTTAM KAR (purushot@iitk.ac.in)	ONLINE LEARNING AND OPTIMIZATION Course-Notes: The course will heavily focus on design and theoretical analysis of online and stochastic learning algorithms. A sound background in machine learning, and probability and statistics would be required. See last course offering for details <a href="http://tinyurl.com/zxy4dad">http://tinyurl.com/zxy4dad</a>	LEC: TTh 17:00-18:30 KD101;		PG-9
CS785	4		2	HARISH KARNICK (OE) (hk@iitk.ac.in)	MULTIAGENT SYSTEMS : GAMES, ALGORITHMS, EVOLUTION	LEC: TTh 17:00-18:30 RM101;		PG-9
CS785A	9		69	HARISH C KARNICK (OE) (hk@iitk.ac.in)	MULTIAGENT SYSTEMS : GAMES, ALGORITHMS, EVOLUTION Course-Notes: ESO207A or equivalent is a pre-requisite. For information about the course please see the News or Course Details links at: <a href="http://www.cse.iitk.ac.in/users/hk/cs785">www.cse.iitk.ac.in/users/hk/cs785</a> .	LEC: TTh 17:00-18:30 RM101;		PG-9
CS799			35	CONVENER DPGC (skmehta@iitk.ac.in)	PHD THESIS	LEC:		
CS899			3	CONVENER DPGC (skmehta@iitk.ac.in)	MS - RESEARCH THESIS	LEC:		
ESC101A	14		435	RAJAT MITTAL	FUNDAMENTAL OF COMPUTING	LEC: MWF 12:00-	LAB:	ESC101



				(rmittal@iitk.ac.in)		13:00 L7;T/D: T 12:00-13:00 T103- 112,T204,T205;	MTWTh 14:00- 17:00 LAB;	A
ESO207A	12		141	RAGHUNATH TEWARI (rtewari@iitk.ac.in)	DATA STRUCTURE & ALGORITHM Course-Notes: Preference will be given to students for whom this is a compulsory course. That is CSE students, Math students (3rd year and beyond) and students with a major/minor in CSE.	LEC: TWF 10:00- 11:00 RM101;		4-1

**\*\* Department of ECO \*\***

ECO413	4		0	WASIM AHMAD (wasimad@iitk.ac.in)	INDIAN ECONOMIC PROBLEMS	LEC: TThF 08:00- 09:00 FB668;		SLOT-1
ECO699			37	CONVENER DUGC (skmathur@iitk.ac.in)	M SC THESIS	LEC:		

**\*\* Department of EE \*\***

EE210A	11		169	B MAZHARI (baquer@iitk.ac.in)	MICROELECTRONICS-I	LEC: MWF 10:00- 11:00 L18;T/D: T 10:00-11:00 T103- 107;		EE210 A
EE250A	11		169	S R SAHOO (srsahoo@iitk.ac.in)	CONTROL SYSTEMS ANALYSIS	LEC: TThF 11:00- 12:00 L18;T/D: W 11:00-12:00 T103- 107;		EE250 A
EE301A	9	EE200A	102	N NAIK (nnaik@iitk.ac.in)	DIGITAL SIGNAL PROCESSING	LEC: TThF 08:00- 09:00 L1;		EE301 A
EE311A	9	EE210A	72	ALOKE DUTTA (aloke@iitk.ac.in)	MICROELECTRONICS II	LEC: MF 12:00- 13:00 L13;Th 09:00-10:00 L13;		EE311 A
EE321A	9	EE320A	62	R K BANSAL (rkb@iitk.ac.in) K VASUDEVAN	COMMUNICATION SYSTEMS	LEC: MWF 09:00- 10:00 L3;		EE321 A

				(vasu@iitk.ac.in)				
EE340A	11		103	A R HARISH (arh@iitk.ac.in)	ELECTROMAGNETIC THEORY	LEC: MW 08:00-09:00 L5;Th 10:00-11:00 L5;T/D: F 14:00-15:00 T209-21	2;	EE340 A
EE360A	9	ESC201A	94	S K MISHRA (santanum@iitk.ac.in)	POWER ELECTRONICS	LEC: TW 12:00-13:00 L10;F 16:00-17:00 L10;		EE360 A
EE381A	12	EE380A	130	Y N SINGH (ynsingh@iitk.ac.in)	ELECTRICAL ENGINEERING LABORATORY -II	LEC: T/D: M 11:00-12:00 L2;T 09:00-10:00 L2;F 15:00-16:00 L2;	LAB: MTWTh 14:00-16:00 LAB;	EE381 A
EE391A	4		3	CONVENER DUGC (kvs@iitk.ac.in)	ELECTRICAL ENGINEERING UNDER GRADUATE PROJECT I	LEC:		
EE392A	9		26	CONVENER DUGC (kvs@iitk.ac.in)	UNDER GRADUATE PROJECT II	LEC:		
EE492A	9		1	CONVENER DUGC (kvs@iitk.ac.in)	UNDER GRADUATE PROJECT-IV	LEC:		
EE600A	9		6	K S VENKATESH (venkats@iitk.ac.in)	MATHEMATICAL STRUCTURES OF SIGNALS & SYSTEMS	LEC: MW 17:00-18:30 T111;		PG-8
EE609A	9		68	K RAJAWAT (OE) (ketan@iitk.ac.in)	CONVEX OPTIMIZATION IN SIGNAL PROCESSING AND COMMUNICATIONS	LEC: M 11:00-12:00 L17;ThF 10:00-11:00 L17;		OE-10
EE618A	9		35	S S K IYER (sskiyer@iitk.ac.in)	INTEGRATED CIRCUIT FABRICATION TECHNOLOGY	LEC: TF 14:00-15:30 T208;		DE-5
EE619A	9		48	S QURESHI (qureshi@iitk.ac.in)	VLSI SYSTEM DESIGN	LEC: MW 14:00-15:30 L13;		DE-7
EE620A	9		9	G RAJSHEKHAR (gshekhar@iitk.ac.in)	OPTICAL COHERENT IMAGING	LEC: T 10:30-12:00 T208;Th 12:00-13:30 T208;		DE-2

EE622A	9		13	K VASUDEVAN (vasu@iitk.ac.in)	COMMUNICATION THEORY	LEC: WThF 11:00-12:00 T212;		DE-11
EE623A	9		29	GOVIND SHARMA (govind@iitk.ac.in)	DETECTION & ESTIMATION THEORY	LEC: MW 10:00- 11:00 T212;F 12:00-13:00 T212;		DE-9
EE626A	9		7	R K BANSAL (rkb@iitk.ac.in)	TOPICS IN STOCHASTIC PROCESSES	LEC: TTh 17:00- 18:30 T209;		PG-9
EE627A	9		117	R M HEGDE (rhegde@iitk.ac.in)	SPEECH SIGNAL PROCESSING	LEC: M 12:00- 13:30 L12;T 09:00-10:30 L12;		DE-1
EE633A	9		20	S C SRIVASTAVA (scs@iitk.ac.in)	ELECTRIC POWER SYSTEM OPERATION AND MGMT. UNDER RESTRUCTURED ENVIRONMENT	LEC: TThF 08:00- 09:00 ACES213;		PG-14
EE635A	9		22	S N SINGH (snsingh@iitk.ac.in )	HVDC TRANSMISSION & FLEXIBLE A C TRANSMISSION SYSTEMS	LEC: T 10:30- 12:00 ACES213;Th 12:00-13:30 ACES213;		DE-2
EE636A	9		12	A MOHAPATRA (abheem@iitk.ac.in )	ADVANCED PROTECTIVE RELAYING	LEC: MW 17:00- 18:30 ACES213;		PG-8
EE637A	9		11	S CHAKRABARTI (saikatc@iitk.ac.in)	SYNCHROPHASOR TECHNOLOGY AND ITS APPLICATIONS	LEC: MW 15:30- 17:00 T211;		DE-8
EE639A	9		11	PRADEEP KUMAR (pradeepk@iitk.ac.i n)	NONLINEAR FIBER OPTICS Course-Notes: This course gives a thorough introduction to fundamentals of nonlinear effects in optical fibers. We cover both theoretical as well as computational aspects of nonlinear fiber optics. A large number of applications will be discussed. You need to have understanding of electromagnetics at the UG level as well as experience with programming in Matlab.	LEC: TW 12:00- 13:30 T212;		DE-3
EE643A	9		28	P SIRCAR (sircar@iitk.ac.in)	SMART ANTENNAS FOR MOBILE COMMUNICATION	LEC: TF 14:00- 15:30 ACES213;		DE-5

EE644A	9		10	M J AKHTAR (mjakhtar@iitk.ac.in)	ELECTROMAGNETIC INTERFERENCE AND COMPATIBILITY TECHNIQUES	LEC: T 10:30-12:00 T207;Th 12:00-13:30 T207;		DE-2
EE646A	9		30	Y N SINGH (OE) (ynsingh@iitk.ac.in)	PHOTONIC NETWORKS & SWITCHING	LEC: MW 17:30-19:00 T109;		OE-8
EE648A	9		10	K V SRIVASTAVA (kvs@iitk.ac.in) M J AKHTAR (mjakhtar@iitk.ac.in)	MICROWAVE CIRCUITS	LEC: MW 15:30-17:00 ACES213;		DE-8
EE649A	12		6	N GUPTA (ngupta@iitk.ac.in)	THE FINITE ELEMENT METHOD FOR ELECTRIC AND MAGNETIC FIELDS	LEC: TTh 17:00-18:30 ACES213;	LAB: F 14:00-17:00 LAB;	PG-9
EE658A	9		14	NISHCHAL K VERMA (OE) (nishchal@iitk.ac.in)	FUZZY SET, LOGIC & SYSTEMS & APPLICATIONS	LEC: TTh 17:00-18:30 ACES213;		OE-9
EE660A	12		13	S ANAND (asandeep@iitk.ac.in)	BASICS OF POWER ELECTRONIC CONVERTERS	LEC: MW 14:00-15:30 ACES213;	LAB: T 14:00-17:00 LAB;	DE-7
EE662A	9		18	P SENSARMA (sensarma@iitk.ac.in)	CONTROL TECHNIQUES IN POWER ELECTRONICS	LEC: M 12:00-13:30 T210;T 09:00-10:30 T210;		DE-1
EE665A	9		22	S P DAS (spd@iitk.ac.in)	ADVANCED ELECTRIC DRIVES	LEC: MWF 09:00-10:00 T212;		PG-7
EE668A	9		6	ADRISH BANERJEE (adrish@iitk.ac.in)	CODING THEORY <a href="#">Course-Notes: Open only to 4th year UG/dual degree students or PG students.</a>	LEC: TF 15:30-17:00 ACES213;		DE-6
EE670A	9		61	A JAGANNATHAM (adityaj@iitk.ac.in)	WIRELESS COMMUNICATIONS	LEC: T 10:30-12:00 L13;Th 12:00-13:30 L13;		DE-2
EE671A	9		51	L BEHERA	NEURAL NETWORKS	LEC: TW 12:00-		DE-3

				(lbehera@iitk.ac.in)		13:30 L13;		
EE677A	9		39	ROHIT BUDHIRAJA (rohitbr@iitk.ac.in)	MIMO WIRELESS COMMUNICATION	LEC: MWF 09:00-10:00 L6;		PG-7
EE681A	9		20	Y S CHAUHAN (chauhan@iitk.ac.in)	COMPACT MODELING	LEC: MWF 09:00-10:00 ACES213;		OE-1
EE698C	9		0	()	CONSENSUS IN DISTRIBUTED MULTIAGENT SYSTEM	LEC:		
EE698G	9		43	GAURAV PANDEY (OE) (gpandey@iitk.ac.in)	PROBABILISTIC MOBILE ROBOTICS	LEC: MW 17:00-18:30 L9;		OE-2
EE698K	9		25	TANAYA GUHA (tanaya@iitk.ac.in)	MODELING AND REPRESENTATION TECHNIQUES FOR IMAGES Course-Notes: course content from last year (subject to change a little this year) : <a href="http://tmguha.blogspot.in/p/teaching.html">http://tmguha.blogspot.in/p/teaching.html</a>	LEC: MW 14:00-15:30 WL226;		DE-7
EE698N	9		8	K V SRIVASTAVA (kvs@iitk.ac.in)	ADVANCED RF ANTENNAS	LEC: TW 12:00-13:30 ACES213;		DE-3
EE698O	9		4	R POTLURI (OE) (potluri@iitk.ac.in)	CONTROL OF NETWORKED AGENTS	LEC: M 11:00-12:00 T210;ThF 10:00-11:00 T210;		OE-10
EE699			62	CONVENER DPGC (santanum@iitk.ac.in)	M TECH THESIS	LEC:		
EE799			196	CONVENER DPGC (santanum@iitk.ac.in)	PHD THESIS	LEC:		
EE899			37	CONVENER DPGC (santanum@iitk.ac.in)	MS - RESEARCH THESIS	LEC:		

ESC201A	14		378	SHILPI GUPTA (shilpig@iitk.ac.in) K S VENKATESH (venkats@iitk.ac.in)	INTRODUCTION TO ELECTRONICS	LEC: MWTh 17:00-18:00 L7;T/D: T 17:00- 18:00 T103- 112,T210,T211;	LAB: MTWF 14:00- 17:00 LAB;	ESC201 A
ESO203A	13		251	A JOSHI (ajoshi@iitk.ac.in)	INTRODUCTION TO ELECTRICAL ENGINEERING	LEC: MWTh 12:00-13:00 L1;T/D: F 17:00- 18:00 T103-109;	LAB: MTWTh 14:00- 17:00 LAB;	ESO20 3A

**\*\* Department of EEM \*\***

EEM699			9	CONVENER DPGC (samitrc@iitk.ac.in)	M.TECH THESIS	LEC:		
EEM899			1	CONVENER DPGC (samitrc@iitk.ac.in)	MS - RESEARCH THESIS	LEC:		

**\*\* Department of ES \*\***

ES645A	9		12	R SINHA (rsinha@iitk.ac.in)	RIVER SCIENCE <i>Course-Notes: This course is not available for UG students in any slot.</i>	LEC: MTh 09:00- 10:30 WL305;		PG-7
ES647A	9		4	I SEN (isen@iitk.ac.in)	GEOLOGY AND GEOCHEMISTRY OF PETROLEUM	LEC: WThF 11:00-12:00 WL305;		PG-3
ES648A	9		20	J N MALIK (javed@iitk.ac.in) I SEN / A MANDAL (isen@iitk.ac.in)	INSTRUMENTATION IN EARTH SCIENCE	LEC: MW 14:00- 15:00 WL305;	LAB: MW 15:00- 17:00 LAB;	PG-10
ES649A	9		8	D PAUL (dpaul@iitk.ac.in)	ISOTOPE GEOCHEMISTRY AND APPLICATIONS	LEC: TW 12:00- 13:30 WL305;		PG-6
ES656A	9		16	A MONDAL (animeshm@iitk.ac.in) DIBAKAR	GEOPHYSICAL METHODS	LEC: TF 14:00- 15:00 WL305;	LAB: TF 15:00- 17:00 LAB;	PG-12

				GHOSAL (dghosal@iitk.ac.in)				
ES657A	9		8	S MISRA (smisra@iitk.ac.in)	EXPERIMENTAL ROCK MECHANICS & ROCK PHYSICS	LEC: T 10:30-12:00 WL305;Th 12:00-13:30 WL305;		PG-5
ES658A	9		65	J N MALIK (javed@iitk.ac.in)	NATURAL HAZAEDS	LEC: TW 12:00-13:30 L2;		PG-6
ES660A	3		13	SANTANU MISRA (smisra@iitk.ac.in) ANIMESH MANDAL (animeshm@iitk.ac.in)	GEOLOGICAL FIELD TRAINING	LEC:		
ES699			8	CONVENER DPGC (smisra@iitk.ac.in)	M TECH THESIS	LEC:		
ES799			28	CONVENER DPGC (smisra@iitk.ac.in)	PH D THESIS	LEC:		

**\*\* Department of HSS \*\***

ART105A	11		63	SATYAKI ROY (satyaki@iitk.ac.in)	INTRODUCTION TO THE ART OF VIDEO MAKING	LEC: MWTh 17:00-18:00 L11;	LAB: T 09:00-11:00 LAB;	HSS12
ART401A	9		87	RITWIJ BHOWMIK (ritwij@iitk.ac.in)	APPRECIATING FAR-EASTERN CINEMA	LEC: WThF 11:00-12:00 L16;		HSS23
ART406	4		0	COURSE DROPPED (oars@iitk.ac.in)	ART CRITICISM: THEORY AND PRACTICE	LEC:		HSS21
ART406A	9		0	COURSE DROPPED (oars@iitk.ac.in)	ART CRITICISM: THEORY AND PRACTICE	LEC:		HSS21

ART411	4		0	MOUMUDI P PATIL (kppatil@iitk.ac.in)	PRINCIPLES OF COMMUNICATION DESIGN	LEC: M 11:00- 12:00 L11;ThF 10:00-11:00 L11;		HSS22
ART411A	9		95	KOUMUDI P PATIL (kppatil@iitk.ac.in)	PRINCIPLES OF COMMUNICATION DESIGN	LEC: M 11:00- 12:00 L11;ThF 10:00-11:00 L11;		HSS22
ART701A	9		0	COURSE DROPPED (oars@iitk.ac.in)	METHODOLOGY: ART CRITICISM & APPRECIATION	LEC:		PG-13
ART703A	9		13	RITWIJ BHOWMIK (ritwij@iitk.ac.in) SATYAKI ROY (satyaki@iitk.ac.in)	STUDIO ART PRACTICES	LEC: MW 15:30- 17:00 DP309;		PG-11
ART710A	9		0	KOUMUDI PATIL (kppatil@iitk.ac.in)	INDIVIDUAL PROJECT	LEC: TF 15:30- 17:00 REQ;		PG-13
ECO101A	11		120	DEEP MUKHERJEE (deepm@iitk.ac.in)	INTRODUCTION TO ECONOMICS	LEC: MWTh 17:00-18:00 L3;T/D: T 17:00- 18:00 L3,L8,T203;		HSS12
ECO221A	9	ECO201A/ECO101 A	136	SOHINI SAHU (ssahu@iitk.ac.in)	MACROECONOMICS I	LEC: MW 10:00- 11:00 L17;F 10:00- 11:00 L16;		ECO22 1A
ECO261A	9		45	JOYDEEP DUTTA (jdutta@iitk.ac.in)	INTRODUCTION TO MATHEMATICAL ECONOMICS	LEC: M 11:00- 12:00 FB657;TF 12:00-13:00 FB657;		ECO26 1A
ECO311A	9		135	D PAKRASHI (pakrashi@iitk.ac.i n)	DEVELOPMENT ECONOMICS	LEC: WThF 11:00-12:00 L2;		ECO31 1A
ECO342	4		1	S K MATHUR (skmathur@iitk.ac.i n)	ECONOMETRICS II	LEC: MW 08:00- 09:00 FB657;Th 14:00-15:00 FB657;	LAB: M 14:00- 16:00 LAB;	ECO34 2A
ECO342A	12		50	S K MATHUR (skmathur@iitk.ac.i	ECONOMETRICS II	LEC: MW 08:00- 09:00 FB657;Th	LAB: M 14:00-	ECO34 2A



				n)		14:00-15:00 FB657;	16:00 LAB;	
ECO399A	9		29	CONVENER DUGC (skmathur@iitk.ac.in)	UG PROJECT -II	LEC:		
ECO413A	9		91	WASIM AHMAD (wasimad@iitk.ac.in)	INDIAN ECONOMIC PROBLEMS	LEC: TThF 08:00-09:00 L3;		SLOT-1
ECO499A	9		10	CONVENER DUGC (skmathur@iitk.ac.in)	UNDER GRADUATE PROJECT-IV	LEC:		
ECO501A	9	ECO201A/ECO101 A	9	P M PRASAD (pmprasad@iitk.ac.in)	ENVIROMENTAL ECONOMICS AND POLICY	LEC: T 12:00-13:30 FB668;W 14:00-15:30 FB668;		DE-3
ECO522	4		2	SURAJIT SINHA (suraji@iitk.ac.in)	MONETARY ECONOMICS	LEC: M 11:00-12:00 L10;ThF 10:00-11:00 L10;		HSS22
ECO522A	9	ECO221A	94	SURAJIT SINHA (suraji@iitk.ac.in)	MONETARY ECONOMICS	LEC: M 11:00-12:00 L10;ThF 10:00-11:00 L10;		HSS22
ECO541A	9		34	TANIKA CHAKRABORTY (tanika@iitk.ac.in)	EMPIRICAL METHODS IN APPLIED MICROECONOMICS	LEC: TF 14:00-15:30 FB657;		DE-5
ECO543A	9	MSO201A	16	M A RAHMAN (marshad@iitk.ac.in)	BAYESIAN DATA ANALYSIS	LEC: TF 15:30-17:00 FB657;		DE-6
ECO735A	9		4	D PAKRASHI (pakrashi@iitk.ac.in)	DEVELOPMENT ECONOMICS	LEC: M 11:00-12:00 FB668;ThF 10:00-11:00 FB668;		PG-2
ECO747A	9		3	P M PRASAD (pmprasad@iitk.ac.in)	ENVIRONMENTAL ECONOMICS LEGISLATION AND SOCIAL IMPACT	LEC: MW 08:00-09:00 FB668;Th 14:00-15:00		PG-15

						FB668;		
ECO753	4		0	SARANI SAHA (sarani@iitk.ac.in)	LABOUR ECONOMICS	LEC: M 12:00-13:30 FB668;T 09:00-10:30 FB668;		PG-4
ECO753A	9		19	SARANI SAHA (sarani@iitk.ac.in)	LABOUR ECONOMICS	LEC: M 12:00-13:30 FB668;T 09:00-10:30 FB668;		PG-4
ECO756A	9		3	TANIKA CHAKRABORTY (tanika@iitk.ac.in)	PROGRAMME EVALUATION: METHODS AND APPLICATIONS	LEC: WThF 11:00-12:00 FB668;		PG-3
ECO761A	12		4	S K MATHUR (skmathur@iitk.ac.in)	APPLIED ECONOMETRICS	LEC: TF 15:30-17:00 T207;		PG-13
ECO762A	12		1	A RAHMAN (marshad@iitk.ac.in)	BAYESIAN DATA ANALYSIS	LEC: MWF 09:00-10:00 FB668;		PG-7
ECO799			20	CONVENER DPGC (shikha@iitk.ac.in)	PHD THESIS	LEC:		
ENG124A	11		75	A M RAINA (achla@iitk.ac.in) C PUTTASWAMY (chai@iitk.ac.in)	LANGUAGE AND SOCIETY	LEC: MWTh 17:00-18:00 L10;T/D: T 17:00-18:00 L12,L13;		HSS12
ENG433A	9		57	G NEELAKANTAN (gn@iitk.ac.in)	MODERN DRAMA	LEC: MW 10:00-11:00 L10;F 12:00-13:00 L10;		HSS21
ENG437A	9		86	MINI CHANDRAN (minic@iitk.ac.in)	INDIAN LITERATURE	LEC: WThF 11:00-12:00 L10;		HSS23
ENG438A	9		16	SAYAN CHATTOPADHYAY (sayanc@iitk.ac.in)	POSTCOLONIAL LITERATURE	LEC: M 11:00-12:00 T211;ThF 10:00-11:00 T211;		HSS22
ENG440	4		1	SUCHITRA	TOPICS IN LITERARY GENRES	LEC: M 11:00-		HSS22

				MATHUR (suchitra@iitk.ac.in)		12:00 WL228;ThF 10:00-11:00 WL228;		
ENG440A	9		31	SUCHITRA MATHUR (suchitra@iitk.ac.in)	TOPICS IN LITERARY GENRES	LEC: M 11:00- 12:00 WL228;ThF 10:00-11:00 WL228;		HSS22
ENG452A	5		65	C PUTASWAMY (chai@iitk.ac.in)	LINGUISTIC TYPOLOGY	LEC: WThF 11:00-12:00 WL228;		HSS23
ENG453A	5		51	A M RAINA (achla@iitk.ac.in)	LINGUISTIC UNIVERSALS	LEC:		
ENG456	4		1	T RAVICHANDRA N (trc@iitk.ac.in)	CLIMATE FICTION AND FILMS	LEC: MW 10:00- 11:00 L16;F 12:00- 13:00 L16;		HSS21
ENG456A	9		50	T RAVICHANDRA N (trc@iitk.ac.in)	CLIMATE FICTION AND FILMS	LEC: MW 10:00- 11:00 L16;F 12:00- 13:00 L16;		HSS21
ENG701A	9		0	COURSE DROPPED (oars@iitk.ac.in)	FUNDAMENTALS OF MODERN LINGUISTICS	LEC:		
ENG708A	9		1	N P SUDHARSHANA (sudh@iitk.ac.in)	APPLIED LINGUISTICS	LEC: MW 15:30- 17:00 FB668;		PG-11
ENG709A	9		1	CHAITRA PUTTASWAMY (chai@iitk.ac.in)	LINGUISTIC ANALYSIS	LEC: M 11:00- 12:00 T105;ThF 10:00-11:00 T105;		PG-2
ENG716A	9		1	ACHLA M RAINA (achla@iitk.ac.in)	INDIVIDUAL PROJECTS	LEC: TF 14:00- 15:30 FB668;		PG-12
ENG743A	9		21	SUCHITRA MATHUR (OE) (suchitra@iitk.ac.in)	FEMINIST THEORY AND LITERATURE	LEC: TTh 17:00- 18:30 FB668;		PG-9
ENG750A	9		2	G NEELAKANTAN (gn@iitk.ac.in)	POSTWAR AMERICAN FICTION	LEC: M 12:00- 13:30 T208;T 09:00-10:30 T208;		PG-4

ENG751A	9		3	SAYAN CHATTOPADHY AYA (sayanc@iitk.ac.in)	CONTEMPORARY CRITICAL THEORIES & LITERARY PRAXES	LEC: MW 14:00- 15:30 FB668;		PG-10
ENG752A	9		2	MINI CHANDRAN (minic@iitk.ac.in)	COMPARATIVE AESTHETICS	LEC: TF 15:30- 17:00 T108;		PG-13
ENG777A	9		0	COURSE DROPPED (oars@iitk.ac.in)	PERSPECTIVES OF THE POSTHUMAN AND / IN THE ANTHROPOCENE	LEC:		PG-8
ENG799			19	CONVENER DPGC (shikha@iitk.ac.in)	PHD THESIS	LEC:		
FA799			5	CONVENER DPGC (shikha@iitk.ac.in)	PHD THESIS	LEC:		
HSO201A	11		186	P KULSHRESHTHA (pravk@iitk.ac.in)	APPLIED PROBABILITY AND STATISTICS	LEC: MThF 08:00- 09:00 L19;T/D: W 08:00-09:00 L14,L15;		MSO20 1A
PHI141A	11		53	PHILOSE KOSHEY (philosek@iitk.ac.i n)	INTRODUCTION TO PHILOSOPHY	LEC: MWTh 17:00-18:00 L12;T/D: T 17:00- 18:00 T205-206;		HSS12
PHI447A	9		62	VINEET SAHU (vineet@iitk.ac.in)	MORAL THINKING Course-Notes: To request add for this course: Pl write a one page (A4) handwritten essay on: What is ethics? Can we make a systematic study of ethics? Take a position and argue for it. Submit the essay into my mailbox on 6th floor FB and I will take a decision on your add request within one working day.	LEC: M 11:00- 12:00 L12;ThF 10:00-11:00 L12;		HSS22
PHI450A	9		56	P BAGAD (pbagad@iitk.ac.in)	PHILOSOPHICAL AESTHETICS	LEC: WThF 11:00-12:00 L12;		HSS23
PHI455A	9		89	A V R SARMA (avrs@iitk.ac.in)	PHILOSOPHICAL LOGIC	LEC: MW 10:00- 11:00 L8;F 12:00-		HSS21

						13:00 L8;		
PHI758A	9		1	A V R SARMA (avrs@iitk.ac.in)	CONTEMPORARY EPISTEMOLOGY	LEC: MW 15:30-17:00 T208;		PG-11
PHI765A	9		1	PHILOSE KOSHY (philosek@iitk.ac.in)	TWENTIETH CENTURY PHILOSOPHY II	LEC: TW 12:00-13:30 DEPTT;		PG-6
PHI774A	9		1	VINEET SAHU (vineet@iitk.ac.in)	SOCIAL AND POLITICAL PHILOSOPHY	LEC: TF 14:00-15:30 T107;		PG-12
PHI785A	9		0	P BAGAD (pbagad@iitk.ac.in)	PLATO	LEC: MW 08:00-09:00 T209;Th 14:00-15:00 T209;		PG-15
PHI799			8	CONVENER DPGC (shikha@iitk.ac.in)	PHD THESIS	LEC:		
PSY151A	11		81	SHIKHA DIXIT (shikha@iitk.ac.in)	INTRODUCTION TO PSYCHOLOGY	LEC: MWTh 17:00-18:00 L8;T/D: T 17:00-18:00 L10,L11;		HSS12
PSY451A	9		62	BRAJ BHUSHAN (brajb@iitk.ac.in)	PSYCHOLOGY OF ADJUSTMENT	LEC: WThF 11:00-12:00 L13;		HSS23
PSY454A	9		51	K RAVI PRIYA (krp@iitk.ac.in)	SOCIAL PSYCHOLOGY	LEC: M 11:00-12:00 L13;ThF 10:00-11:00 L13;		HSS22
PSY499	4		3	ARK VERMA (arkverma@iitk.ac.in)	PSYCHOLOGY OF LANGUAGE	LEC: MW 10:00-11:00 L14;F 12:00-13:00 L14;		HSS21
PSY499A	9		104	ARK VERMA (arkverma@iitk.ac.in)	PSYCHOLOGY OF LANGUAGE	LEC: MW 10:00-11:00 L14;F 12:00-13:00 L14;		HSS21
PSY770A	9		11	ARK VERMA (arkverma@iitk.ac.in)	BILINGUALISM	LEC: MWF 09:00-10:00 T209;		PG-7
PSY775A	9		2	BRAJ BHUSHAN (brajb@iitk.ac.in)	FUNDAMENTAL OF NEUROPSYCHOLOGY	LEC: MW 08:00-09:00 T210;Th 14:00-15:00 T210;		PG-15

PSY790A	9		78	DEVPRIYA KUMAR (devpriya@iitk.ac.in)	HUMAN COGNITIVE PROCESSES	LEC: M 11:00-12:00 L3;ThF 10:00-11:00 L3;		HSS22
PSY792A	9		13	DEVPRIYA KUMAR (devpriya@iitk.ac.in)	INTRODUCTION TO QUANTITATIVE STATISTICS USING R	LEC: TF 15:30-17:00 FB668;		PG-13
PSY794A	9		0	KUMAR RAVI PRIYA (krp@iitk.ac.in)	DISASTER MENTAL HEALTH	LEC: MW 08:00-09:00 T207;Th 14:00-15:00 T207;		PG-15
PSY798A	9		6	SHIKHA DIXIT (shikha@iitk.ac.in)	ADVANCED COURSE IN SOCIAL COGNITION	LEC: MW 10:00-11:00 T108;F 12:00-13:00 T108;		PG-1
PSY799			17	CONVENER DPGC (shikha@iitk.ac.in)	PHD THESIS	LEC:		
SOC171	4		2	JILET SAM (jssam@iitk.ac.in)	INTRODUCTORY SOCIOLOGY	LEC: MWTh 17:00-18:00 REQ;T/D: T 17:00-18:00 REQ;		HSS12
SOC171A	11		65	JILLET SAM (jssam@iitk.ac.in)	INTRODUCTORY SOCIOLOGY	LEC: MWTh 17:00-18:00 L14;T/D: T 17:00-18:00 L14;		HSS12
SOC470A	9		103	B K PATTANAIAK (binay@iitk.ac.in)	SOCIOLOGY OF DEVELOPMENT	LEC: M 11:00-12:00 L14;ThF 10:00-11:00 L14;		HSS22
SOC473A	9		62	MUNMUN JHA (mjha@iitk.ac.in)	INDIAN SOCIETY AND CULTURE	LEC: WThF 11:00-12:00 L14;		HSS23
SOC481A	9		71	A K SHARMA (arunk@iitk.ac.in)	SOCIETY AND SOCIAL PROBLEMS OF INDIA	LEC: WThF 11:00-12:00 L15;		HSS23
SOC482A	9		0	COURSE DROPPED (oars@iitk.ac.in)	SOCIOLOGY OF GLOBALIZATION	LEC:		HSS22
SOC490A	9		1	COURSE	SOCIOLOGY OF WORK	LEC:		

				DROPPED (oars@iitk.ac.in)				
SOC720A	9		0	COURSE DROPPED (oars@iitk.ac.in)	RESEARCH METHODS	LEC:		PG-9
SOC724A	9		0	COURSE DROPPED (oars@iitk.ac.in)	URBAN SOCIOLOGY	LEC:		PG-11
SOC732A	9		1	B K PATTNIAK (binay@iitk.ac.in)	SOCIOLOGY OF DEVELOPMENT	LEC: TF 14:00-15:30 T205;		PG - 12
SOC745A	9		4	JILLET SAM (jssam@iitk.ac.in)	SOCIAL THEORY IN LATE TWENTIETH CENTURY	LEC: MW 17:00-18:30 T205;		PG-8
SOC752A	9		4	ARUN K SHARMA (arunk@iitk.ac.in)	APPLIED STATISTICS FOR SOCIOLOGISTS AND OTHER SOCIAL SCIENTISTS	LEC: MW 10:00-11:00 T207;F 12:00-13:00 T207;		PG-3
SOC799			14	CONVENER DPGC (shikha@iitk.ac.in)	PHD THESIS	LEC:		

**\*\* Department of IME \*\***

IME611A	9		44	KRIPA SHANKAR (ks@iitk.ac.in)	FINANCIAL ENGINEERING	LEC: TW 12:00-13:30 C3;		PG-6
IME624A	9		41	DEEPU PHILIP (dphilip@iitk.ac.in)	COMPUTER AIDED DECISION SYSTEMS	LEC: M 12:00-13:30 C3;T 09:00-10:30 C3;		PG-4
IME625A	9		37	AVIJIT KHANRA (kavijit@iitk.ac.in)	INDRODUCTION TO STOCHASTIC PROCESSES AND THEIR APPLICATIONS <i>Course-Notes: 1) A basic Probability course (e.g., MSO201) is necessary. 2) IME625 is not about Finance.</i>	LEC: MW 14:00-15:30 C4;		PG-10
IME631A	9		0	KRIPA SHANKER (ks@iitk.ac.in)	MARKETING MODELS	LEC: TF 15:30-17:00 REQ;		PG-13
IME634A	9		37	R N SENGUPTA (OE) (raghus@iitk.ac.in)	MANAGEMENT DECISION ANALYSIS	LEC: MW 17:00-18:30 C3;		PG-8

IME637A	9	IME605A	15	SRI VANAMALA V (vanamala@iitk.ac.in)	ADVANCED DECISION MODELS	LEC: M 11:30-13:00 C4;Th 10:30-12:00 C3;		PG-5
IME640A	9		0	VEENA BANSAL (veena@iitk.ac.in)	INFORMATION SYSTEMS THEORY <a href="#">Course-Notes: This course is open to only PG students of IME and HSS department.</a>	LEC: MW 09:00-10:30 C2;		PG-7
IME642A	9		18	DEEPU PHILIP (dphilip@iitk.ac.in)	OPERATIONS MANAGEMENT	LEC: ThF 09:00-10:00 C3;		PG-17
IME671A	9		35	SUBHAS C MISRA (subhasm@iitk.ac.in)	SOFTWARE PROJECT MANAGEMENT	LEC: WF 10:30-12:00 C3;		PG-3
IME672A	9		34	FAIZ HAMID (fhamid@iitk.ac.in)	DATA MINING AND KNOWLEDGE DISCOVERY	LEC: TF 14:00-15:30 C3;		PG-12
IME698	0		25	CONVENER DPGC (ssmishra@iitk.ac.in)	SEMINAR	LEC:		
IME698A	0		52	CONVENER DPGC (ssmishra@iitk.ac.in)	SEMINAR	LEC:		
IME699			19	CONVENER DPGC (ssmishra@iitk.ac.in)	M TECH THESIS	LEC:		
IME700A	9		9	SHASHI S MISHRA (ssmishra@iitk.ac.in)	RESEARCH METHODOLOGY	LEC: MW 15:30-17:00 C2;		PG-11
IME799			34	CONVENER DPGC (ssmishra@iitk.ac.in)	PHD THESIS	LEC:		
MBA616A	10		45	AMIT SHUKLA	HUMAN RESOURCE MANAGEMENT	LEC: MW 09:00-		PG-7



				(skamit@iitk.ac.in)		10:30 C1;		
MBA617A	10		44	RAHUL VARMAN (rahulv@iitk.ac.in)	SOCIAL POLITICAL AND ETHICAL ASPECTS OF BUSINESS Course-Notes: This course is about the sociopolitical aspects of business and not about mgmt inside a firm, so it is not a regular mgmt course in the traditional sense. Moreover this is a qualitative course and will require a lot of reading and writing skills as well as a field based project. But if you are really interested in this course write a mail to the instructor that why you are interested and how you have the skills to take this course. Rahul	LEC: TTh 17:00-18:30 C1;		PG-9
MBA621A	9		16	UDAY S RACHERLA (udays@iitk.ac.in)	MANAGERIAL COMMUNICATIONS	LEC: MTh 10:30-12:00 C2;		PG-16
MBA626A	9		73	UDAY S RACHERLA (OE) (udays@iitk.ac.in)	MANAGEMENT OF TECHNOLOGY	LEC: TTh 17:00-18:30 C2;		PG-9
MBA633A	10		59	SHANKAR PRAWESH (sprawesh@iitk.ac.in)	MARKETING RESEARCH	LEC: MW 14:00-15:30 C2;		PG-10
MBA645A	10		3	SHWETA SINGH (singh@iitk.ac.in)	MANAGEMENT INFORMATION SYSTEMS	LEC: TF 14:00-15:30 C2;		PG-12
MBA648A	10		2	SHWETA SINGH (singh@iitk.ac.in)	MBA NEXT GENERATION INFORMATION SYSTEMS	LEC: MW 15:30-17:00 C1;		PG-11
MBA652A	10		60	DEVLINA CHATTERJEE (OE) (devlina@iitk.ac.in)	STATISTICAL MODELLING FOR BUSINESS ANALYTICS Course-Notes: Due to a large demand within the IME department, and large overlap with courses offered by the Math/Stat and Economics Depts., this course is open to students of IME Dept. only.	LEC: MW 17:00-18:30 C1;		PG-8
MBA653A	9		0	COURSE	SOCIAL MEDIA ANALYTICS	LEC:		PG-3

				DROPPED (oars@iitk.ac.in)	Course-Notes: This is a half semester course of 5 credits. The current version of the course will be dropped, and it will be replaced by the half semester version soon.			
MBA661A	10		40	AVIJIT KHANRA (kavijit@iitk.ac.in)	PRODUCTION AND OPERATIONS MANAGEMENT	LEC: TF 15:30-17:00 C2;		PG-13
MBA666A	10		46	R N SENGUPTA (raghus@iitk.ac.in)	PROJECT MANAGEMENT	LEC: T 10:30-12:00 C2;Th 12:00-13:30 C2;		PG-5
MBA676A	9		29	R N SENGUPTA (raghus@iitk.ac.in)	SECURITY ANALYSIS, DERIVATIVES & PORTFOLIO MANAGEMENT	LEC: WF 10:30-12:00 C1;		PG-3
MBA678A	9		1	COURSE DROPPED (oars@iitk.ac.in)	MANAGEMENT OF RISK IN FINANCIAL SYSTEM	LEC:		
MBA683A	9		16	ANOOP SINGH (anoops@iitk.ac.in)	POWER SECTOR REFORM & REFORM AND REGULATION	LEC: M 12:00-13:30 C2;T 09:00-10:30 C2;		PG-4
MBA698A	0		74	CONVENER DPGC (ssmishra@iitk.ac.in)	MANAGEMENT SEMINARS	LEC:		
MBA699A	9		1	CONVENER DUGC (anoops@iitk.ac.in)	CAPSTONE PROJECT	LEC:		
MBA699B	27		34	CONVENER DPGC (ssmishra@iitk.ac.in)	CAPSTONE PROJECT	LEC:		
MBA715A	5		5	RAHUL VARMAN (rahulv@iitk.ac.in)	EMPLOYMENT RELATIONS UNDER GLOBALISATION	LEC: WF 10:30-12:00 REQ;		PG-3
MBA733A	5	MBA631A	46	S S MISHRA (ssmishra@iitk.ac.in) J CHATTERJEE (jayanta@iitk.ac.in)	BRAND MANAGEMENT	LEC:		PG-6

MBA741A	5		20	VEENA BANSAL (veena@iitk.ac.in)	INTRODUCTION TO E - COMMERCE	LEC:		PG-17
MBA747A	5		23	SUBHAS C MISRA (subhasm@iitk.ac.in)	BUSINESS MANAGEMENT USING CLOUD	LEC: MTh 10:30- 12:00 C1;		PG-16
MBA748A	5		61	VEENA BANSAL (veena@iitk.ac.in)	BIG DATA FOR MANAGEMENT <i>Course-Notes: No more registration in this course!</i>	LEC: ThF 09:00- 10:30 C2;		PG-17
MBA749A	5		22	SHANKAR PRAWESH (sprawesh@iitk.ac.in)	SOCIAL MEDIA ANALYTICS I	LEC: WF 10:30- 12:00 C2;		PG-3
MBA775A	5	MBA601A	24	B V PHANI (bvphani@iitk.ac.in)	ADVANCED CORPORATE FINANCE	LEC: TW 12:00- 13:30 REQ;		PG-6

**\*\* Department of LT \*\***

LT799			2	CONVENER DPGC (mnaik@iitk.ac.in)	PHD THESIS	LEC:		
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**\*\* Department of MDES \*\***

DES623A	9		13	SATYAKI ROY (satyaki@iitk.ac.in)	TOPICS IN MOTION PICTURES	LEC: MWF 09:00- 10:00 DP309;		PG-7
DES627A	9		54	DEEPU PHILIP (dphilip@iitk.ac.in)	MANAGEMENT OF DESIGN AND INNOVATION	LEC: TW 12:00- 13:30 WL228;		PG-6
DES628A	9		0	M JHA (mjha@iitk.ac.in)	DESIGN, CULTURE AND SOCIETY	LEC: WThF 11:00-12:00 DP309;		PG-3
DES630A	9		1	COURSE DROPPED (oars@iitk.ac.in)	FUNDAMENTALS OF GRAPHICS	LEC:		
DES682A	9		17	S BHATTACHARYA A (bhattacs@iitk.ac.in)	DESIGN PROJECT II	LEC: T 09:00- 10:30 T204;F 11:30-13:00 T204;		PG-17

				) JHUMKEE IYENGAR (jhumkee@iitk.ac.in)				
DES698A	9		20	MAINAK DAS (mainakd@iitk.ac.in) BRAJ BHUSHAN (brajb@iitk.ac.in)	SPECIAL STUDIES/PROJECT COURSES IN DESIGN	LEC: T 10:30- 12:00 DP309;Th 12:00-13:30 DP309;		PG-5
DES699			17	CONVENER DPGC (mainakd@iitk.ac.in)	M DES THESIS	LEC:		
DES799			22	CONVENER DPGC (mainakd@iitk.ac.in)	PH.D THESIS	LEC:		

**\*\* Department of ME \*\***

ESO202	4		1	PANKAJ APTE (papte@iitk.ac.in)	THERMODYNAMICS	LEC: MWTh 12:00-13:00 L5;T/D: F 17:00- 18:00 T209-212;		ESO20 1A
ME222A	7		103	B BHATTACHARYA (bishakh@iitk.ac.in)	NATURE AND PROPERTIES OF MATERIALS	LEC: TF 12:00- 13:00 L3;	LAB: MF 15:00- 17:00 LAB;	ME222 A
ME231A	10		112	A K SAHA (aksaha@iitk.ac.in)	FLUID MECHANICS	LEC: MWF 10:00- 11:00 L4;	LAB: MF 15:00- 17:00 LAB;	ME231 A
ME341A	10	ME231A	109	A K AGARWAL (akag@iitk.ac.in)	HEAT & MASS TRANSFER	LEC: MW 11:00- 12:00 L4;F 14:00- 15:00 L4;	LAB: TTh 15:00- 17:00	ME341 A

							REQ;	
ME351	4		2	S S GUPTA (ssgupta@iitk.ac.in)	DESIGN OF MACHINE ELEMENTS	LEC: MT 14:00-15:00 L16;	LAB: Th 10:00-12:00 LAB;	ME351 A
ME351A	8	ESO202A	115	S S GUPTA (ssgupta@iitk.ac.in)	DESIGN OF MACHINE ELEMENTS	LEC: MT 14:00-15:00 L16;	LAB: Th 10:00-12:00 LAB;	ME351 A
ME354	4		1	PANKAJ WAHI (wahi@iitk.ac.in)	VIBRATION & CONTROL	LEC: MW 08:00-09:00 L4;F 11:00-12:00 L4;	LAB: TTh 15:00-17:00 LAB;	ME354 A
ME354A	10		114	PANKAJ WAHI (wahi@iitk.ac.in)	VIBRATION & CONTROL	LEC: MW 08:00-09:00 L4;F 11:00-12:00 L4;	LAB: TTh 15:00-17:00 LAB;	ME354 A
ME398A	4		9	CONVENER DUGC (ssgupta@iitk.ac.in)	UNDER GRADUATE PROJECT I	LEC:		
ME452A	6	ME451A	77	KAMAL K KAR (kamalkk@iitk.ac.in)	PROJECT II	LEC:		ME452 A
ME461A	9	ME361A	98	J RAM KUMAR (jrkumar@iitk.ac.in)	MANUFACTURING SYSTEMS <i>Course-Notes: 1. Only for ME students and minor in Manufacturing 2. The student must be in his 8th sem.</i>	LEC: TThF 08:00-09:00 L4;		ME461 A
ME498A	9		0	CONVENER DUGC (ssgupta@iitk.ac.in)	UG PROJECT-IV	LEC:		
ME601A	9		65	B DASGUPTA (dasgupta@iitk.ac.in)	LANGUAGE AND STYLE OF SCHOLARLY COMMUNICATION <i>Course-Notes: Course plan, syllabus, eligibility etc for the course ME601A can be found at the site</i>	LEC: M 12:00-13:00 L18;T 09:00-10:00 L18;T/D: Th 10:00-12:00 L19;		PG-4

					<a href="http://home.iitk.ac.in/~dasgupta/teaching/LSSC/index.html">http://home.iitk.ac.in/~dasgupta/teaching/LSSC/index.html</a>			
ME617A	9		16	SUBRATA SARKAR (subra@iitk.ac.in)	ADVANCED THEORY OF TURBOMACHINERY	LEC: MW 14:00-15:30 T112;		DE-7
ME621A	9		21	P M DIXIT (pmd@iitk.ac.in)	INTRODUCTION TO SOLID MECHANICS	LEC: T 10:30-12:00 T112;Th 12:00-13:30 T112;		PG-5
ME622A	9		12	B L SHARMA (OE) (bls@iitk.ac.in)	INTRODUCTION TO CONTINUUM MECHANICS Course-Notes: <a href="http://www.iitk.ac.in/mech/me622a">http://www.iitk.ac.in/mech/me622a</a> <a href="http://home.iitk.ac.in/~bls/Homepage/ME622_2017.html">http://home.iitk.ac.in/~bls/Homepage/ME622_2017.html</a>	LEC: TF 15:30-17:00 T112;		OE-6
ME625A	9		16	A CHATTERJEE (anindya@iitk.ac.in)	APPLIED DYNAMICS AND VIBRATIONS	LEC: TW 12:00-13:30 T203;		PG-6
ME626	4		2	ISHAN SHARMA (ishans@iitk.ac.in) ANURAJ GUPTA (ag@iitk.ac.in)	VIBRATION OF CONTINUOUS SYSTEM	LEC: TW 12:00-13:30 REQ;		OE-2
ME626A	9		14	ISHAN SHARMA (ishans@iitk.ac.in) ANURAG GUPTA (ag@iitk.ac.in)	VIBRATION OF CONTINUOUS SYSTEMS	LEC: TW 12:00-13:30 T211;		PG-6
ME627A	9		30	ANINDYA CHATERJEE (OE) (anindya@iitk.ac.in)	NONLINEAR VIBRATION	LEC: TTh 17:00-18:30 L15;		OE-3
ME630	4		1	M K DAS (mkdas@iitk.ac.in)	NUMERICAL FLUID FLOW AND HEAT TRANSFER	LEC: TW 12:00-13:30 L15;		DE-3
ME630A	9		73	M K DAS (mkdas@iitk.ac.in)	COMPUTATIONAL FLUID DYNAMICS AND HEAT TRANSFER	LEC: TW 12:00-13:30 L15;		DE-3
ME631A	9		35	SACHIN SHINDE (sachin@iitk.ac.in)	VISCOUS FLOW THEORY	LEC: MW 09:00-10:00 L11;F 09:00-10:00 T112;		PG-7

ME632A	9		6	ANIRBAN GUHA (OE) (aguha@iitk.ac.in)	GEOPHYSICAL AND FLUID DYNAMICS	LEC: TF 15:30- 17:00 T111;		OE-6
ME639A	9		23	SAMEER KHANDEKAR (OE) (samkhan@iitk.ac.i n)	LIQUID-VAPOUR PHASE CHANGE TECHNOLOGY	LEC: M 11:00- 12:00 T112;ThF 10:00-11:00 T112;		OE-10
ME642A	9		48	P S GHOSHDASTIDA R (psg@iitk.ac.in)	CONVECTIVE HEAT AND MASS TRANSFER	LEC: WThF 11:00-12:00 WL235;		PG-3
ME643	4		1	S DE (sde@iitk.ac.in)	COMBUSTION AND ENVIROMNENT	LEC: TTh 17:00- 18:30 L9;		OE-3
ME643A	9		67	SANTANU DE (OE) (sde@iitk.ac.in)	COMBUSTION <a href="http://www.iitk.ac.in/me/ME643A">Course-Notes: The detailed syllabus is available here: http://www.iitk.ac.in/me/ME643A</a>	LEC: TTh 17:00- 18:30 L9;		OE-3
ME645	4		0	JISHNU BHATTACHARY A (jishnu@iitk.ac.in)	SOLAR ENERGY TECHNOLOGY	LEC: TF 14:00- 15:30 L9;		OE-5
ME645A	9		71	J BHATTACHARY A (OE) (jishnu@iitk.ac.in)	SOLAR ENERGY TECHNOLOGY	LEC: TF 14:00- 15:30 L9;		OE-5
ME648A	9		32	P K PANIGRAHI (panig@iitk.ac.in)	COMPUTER AIDED DESIGN OF THERMAL SYSTEMS	LEC: T 10:30- 12:00 T210;Th 12:00-13:30 T210;		DE-2
ME649A	9		10	K MURLIDHAR (kmurli@iitk.ac.in)	EXPERIMENTAL METHODS IN THERMAL SCIENCES	LEC: M 09:00- 10:30 T208;T 12:00-13:30 T208;		DE-1
ME662A	9	TA202A	0	()	MACHINING SCIENCE II	LEC:		
ME663	4		1	P M DIXIT (pmd@iitk.ac.in)	METAL FORMING	LEC: MW 10:00- 11:00 T112;F 12:00-13:00 T112;		PG-1
ME663A	9		22	P M DIXIT	METAL FORMING	LEC: MW 10:00-		PG-1

				(pmd@iitk.ac.in)		11:00 T112;F 12:00-13:00 T112;		
ME664	4		1	ARVIND KUMAR (arvindkr@iitk.ac.in)	FUNDAMENTALS OF CASTING & SOLIDIFICATION	LEC: TTh 17:00- 18:30 WL228;		OE-3
ME664A	9		20	ARVIND KUMAR (OE) (arvindkr@iitk.ac.in)	FUNDAMENTALS OF CASTING & SOLIDIFICATION	LEC: TTh 17:00- 18:30 WL228;		OE-3
ME675	4		0	NACHIKETA TIWARI (ntiwari@iitk.ac.in)	NEW PRODUCT DESIGN AND PROTOTYPING	LEC: MW 17:00- 18:30 L4;		OE-2
ME675A	9		53	NACHIKETA TIWARI (ntiwari@iitk.ac.in)	NEW PRODUCT DESIGN AND PROTOTYPING	LEC: MW 17:00- 18:30 L4;		OE-2
ME676A	9		11	SUMIT BASU (OE) (sbasu@iitk.ac.in)	NON - LINEAR FINIT METHODS IN SOLID MECHANICS	LEC: W 17:00- 18:30 T107;F 12:00-13:30 T107;		OE-9
ME681A	9		52	ANURAG GUPTA (ag@iitk.ac.in)	MATHEMATICS FOR ENGINEERS	LEC: TF 14:00- 15:30 L10;		PG-12
ME698C	9		1	COURSE DROPPED (oars@iitk.ac.in)	MECHANICS OF ICE	LEC:		OE-7
ME699			73	CONVENER DPGC (dasgupta@iitk.ac.in)	M TECH THESIS	LEC:		
ME701A	9		10	NEERAJ SINHA (nsinha@iitk.ac.in)	DESIGN FOR MANUFACTURE & ASSEMBLY	LEC: T 10:30- 12:00 T209;Th 12:00-13:30 T209;		PG-5
ME728A	9		43	P VENKITANARAY ANAN (venkit@iitk.ac.in)	FRACTURE AND FATIGUE	LEC: TW 12:00- 13:30 L14;		DE-3
ME730	4		0	MOHIT LAW (mlaw@iitk.ac.in)	MODAL ANALYSIS: THEORY AND PRACTICE	LEC: TF 14:00- 15:30 L14;		OE-5



ME730A	9		27	MOHIT LAW (OE) (mlaw@iitk.ac.in)	MODAL ANALYSIS: THEORY AND PRACTICE Course-Notes: Course will cover the theory and practical aspects of the processes involved in testing of structural components with the objective of obtaining a mathematical description of their dynamic behavior. The course will motivate solutions for testing, monitoring and diagnosis of common structural components found in the machine tool/automotive/aerospace/ship building/civil industries.	LEC: TF 14:00-15:30 L14;		OE-5
ME751A	9		52	ANUPAM SAXENA (OE) (anupams@iitk.ac.in)	COMPUTER AIDED ENGINEERING DESIGN	LEC: MW 14:00-15:30 L14;		OE-7
ME757A	9		15	N S VYAS (vyas@iitk.ac.in)	DYNAMICS OF ROTATING MACHINERY	LEC: MW 17:00-18:30 T112;		PG-8
ME766A	9		124	ASHISH DUTTA (OE) (adutta@iitk.ac.in)	ROBOT MOTION PLANNING Course-Notes: This course deals with the basic motion planning problem of finding a path and following the path for a wheeled mobile robot or an arm manipulator system. The main text book for this course is Principles of Robot Motion (MIT press) by Howie Choset, Seth Hutchinson, ....	LEC: MWF 09:00-10:00 L4;		OE-1
ME773A	9		5	ISHAN SHARMA (OE) (ishans@iitk.ac.in)	GRANULAR MATERIALS	LEC: MW 15:30-17:00 T207;		OE-8
ME774A	9		6	SHANTANU BHATTACHARYA (bhatacs@iitk.ac.in)	BIOMEMS AND MICROSYSTEMS TECHNOLOGY	LEC: TF 15:30-17:00 REQ;		PG-13
ME778A	9		46	NACHIKETA TIWARI (OE)	ENGINEERING ACOUSTICS AND ITS CONTROL	LEC: MW 14:00-15:30 L10;		OE-7

				(ntiwari@iitk.ac.in)				
ME799			159	CONVENER DPGC (dasgupta@iitk.ac.in)	PHD THESIS	LEC:		
ME899			28	CONVENER DPGC (dasgupta@iitk.ac.in)	MS - RESEARCH THESIS	LEC:		
TA202A	6		473	S K CHOUDHURY (choudhry@iitk.ac.in)	MANUFACTURING PROCESSES II	LEC: T 08:00-09:00 L7;	LAB: MTWTh F 14:00-17:00 LAB;	TA202 A
<b>** Department of MME **</b>								
MME799			5	CONVNER DPGC (kallol@iitk.ac.in)	PHD THESIS	LEC:		
<b>** Department of MS **</b>								
MS604A	10		8	RAJEEV GUPTA (guptaraj@iitk.ac.in) ) Y N MOHAPATRA (ynm@iitk.ac.in)	CHARACTERIZATION OF MATERIALS	LEC: MWF 09:00-10:00 T109;		PG-7
MS605A	9		8	SRI SIVAKUMAR (srisiva@iitk.ac.in) J RAMKUMAR (jrkumar@iitk.ac.in) )	MATERIALS ENGINEERING	LEC: MW 10:00-11:00 T109;F 12:00-13:00 T109;		PG-1
MS698	0		12	M J AKHTAR (mjakhtar@iitk.ac.in)	GRADUATE SEMINAR	LEC:		
MS698A	0		35	M J AKHTAR (mjakhtar@iitk.ac.in)	GRADUATE SEMINAR	LEC:		

MS699			25	CONVENER DPGC (srisiva@iitk.ac.in)	M TECH THESIS	LEC:		
MS799			28	CONVENER DPGC (srisiva@iitk.ac.in)	PHD THESIS	LEC:		
<b>** Department of MSE **</b>								
MSE202A	11		65	RAJIV SHEKHAR (vidtan@iitk.ac.in)	RATE PROCESSES	LEC: MWF 10:00-11:00 L9;T/D: T 10:00-11:00 L9;		MSE20 2A
MSE203A	9		74	SARANG INGOLE (sarang@iitk.ac.in)	STRUCTURE & CHARACTERIZATION OF MATERIALS	LEC: TWF 11:00-12:00 L9;		MSE20 3A
MSE204A	6		75	KANTESH BALANI (kbalani@iitk.ac.in)	INTRODUCTION OF BIOMATERIALS	LEC: TF 12:00-13:00 L9;		MSE20 4A
MSE304A	6		72	A K SINGH (amarendra@iitk.ac.in)	PRINCIPLES OF METAL EXTRACTION & REFINING	LEC: TTh 14:00-15:00 L11;		MSE30 4A
MSE305A	6		70	ANISHU UPADHYAY (anishu@iitk.ac.in)	MATERIALS PROCESSING	LEC: TTh 15:00-16:00 L8;		MSE30 5A
MSE312A	3		72	ANSHU GAUR (agaur@iitk.ac.in) K BALANI (kbalani@iitk.ac.in)	FUNCTIONAL MATERIALS LABORATORY	LEC:	LAB: MWF 14:00-16:00 LAB;	MSE31 2A
MSE314A	3		76	A K SINGH (amarendra@iitk.ac.in) RAJEEV SHEKHAR (vidtan@iitk.ac.in)	PROCESS ENGINEERING LABORATORY	LEC:	LAB: MWF 14:00-16:00 LAB;	MSE31 4A
MSE315A	3		66	ANISH UPADHYAY (anishu@iitk.ac.in) S SANGAL	MANUFACTURING PROCESSES LABORATORY	LEC:	LAB: T 09:00-12:00 LAB;Th	MSE31 5A

				(sangals@iitk.ac.in)			10:00-13:00 LAB;	
MSE349A	4		1	CONVENER DPGC (saboo@iitk.ac.in)	UNDER GRADUATE PROJECT I	LEC:		
MSE398A	9		11	CONVENER DUGC (saboo@iitk.ac.in)	UNDER GRADUATE PROJECT II	LEC:		
MSE421A	9		26	DIPAK MAZUMDAR (dipak@iitk.ac.in)	IRON AND STEEL MAKING	LEC: WF 18:00-19:00 T108;Th 16:00-17:00 T108;		PG-14
MSE449A	9		3	CONVENER DPGC (saboo@iitk.ac.in)	UNDER GRADUATE PROJECT IV	LEC:		
MSE497A	9		6	CONVENER DPGC (saboo@iitk.ac.in)	UNDER GRADUATE PROJECT III	LEC:		
MSE604A	9		58	M KATIYAR (mk@iitk.ac.in)	SCIENCE AND TECHNOLOGY OF THIN FILMS AND DEVICE FABRICATION	LEC: TTh 17:00-18:30 L5;		PG-9
MSE616A	9		39	K MONDAL (kallol@iitk.ac.in)	THERMODYNAMICS OF MATERIALS	LEC: TW 12:00-13:30 T207;		PG-6
MSE617A	9		41	S OMAR (somar@iitk.ac.in)	MATHEMATICS AND COMPUTATIONAL METHODS	LEC: WThF 11:00-12:00 T208;		PG-3
MSE624A	9		10	ANSHU GAUR (agaur@iitk.ac.in)	ENERGY MATERIALS AND TECHNOLOGIES	LEC: MW 17:00-18:30 T208;		PG-8
MSE631A	9		45	T MAITI (tmaiti@iitk.ac.in)	ELECTROCERAMIC MATERIALS AND APPLICATIONS	LEC: MWF 09:00-10:00 L10;		PG-7
MSE638A	9		5	ANANDH SUBRAMANIAM (anandh@iitk.ac.in)	SYMMETRY AND PROPERTIES OF CRYSTALS	LEC: TF 14:00-15:30 T207;		PG-12
MSE639A	9		18	RAJDIP MUKHERJEE (rajdipm@iitk.ac.in)	INTERFACES AND MATERIALS PROPERTIES	LEC: MW 08:00-09:00 T208;Th 14:00-15:00 T208;		PG-15

MSE648	4		1	KAUSTUBH KULKARNI (kkaustub@iitk.ac.in)	DIFFUSION IN SOLIDS	LEC: MW 14:00-15:30 L9;		PG-10
MSE648A	9		53	KAUSTUBH KULKARNI (kkaustub@iitk.ac.in)	DIFFUSION IN SOLIDS	LEC: MW 14:00-15:30 L9;		PG-10
MSE661A	9		67	S S SINGH (sudhanss@iitk.ac.in)	FRACTURE, FATIGUE AND CREEP: MATERIALS AND MODELS	LEC: M 12:00-13:30 L8;T 09:00-10:30 L8;		PG-4
MSE667A	9		52	K BISWAS (kbiswas@iitk.ac.in)	SELECTION AND DESIGNING WITH ENGINEERING MATERIALS <i>Course-Notes: This is primarily a course on selection and design of materials for variety of applications.</i>	LEC: MW 15:30-17:00 L14;		PG-11
MSE675A	9		15	I MANNA (imanna@iitk.ac.in)	SURFACE ENGINEERING <i>Course-Notes: 1) Only up to 30 students will be admitted on the basis of CPI (UG/PG) 2) Those who have done MSE 671A will have to submit an additional separate assignment.</i>	LEC: MW 17:00-18:30 L15;		PG-8
MSE676A	9		14	GOUTHAMA (gouthama@iitk.ac.in)	MATERIALS FAILURE: ANALYSIS AND PREVENTION	LEC: M 11:00-12:00 FB413;ThF 10:00-11:00 FB413;		PG-2
MSE683A	9		35	N P GURAO (npgurao@iitk.ac.in)	CRYSTALLOGRAPHIC TEXTURE & MECROSTRUCTURAL ENGINEERING	LEC: TF 15:30-17:00 T208;		PG-13
MSE690	0		0	CONVENER DPGC (somar@iitk.ac.in)	SEMINAR PARTICIPATION	LEC: F 17:00-18:00 L8;		
MSE690A	0		42	CONVENER DPGC (somar@iitk.ac.in)	SEMINAR PARTICIPATION	LEC: F 17:00-18:00 L8;		
MSE691	0		1	CONVENER DPGC	SEMINAR PRESENTATION	LEC: F 17:00-18:00 L9;		

				(somar@iitk.ac.in)				
MSE691A	0		5	CONVENER DPGC (somar@iitk.ac.in)	SEMINAR PRESENTATION	LEC: F 17:00-18:00 L9;		
MSE699	0		27	CONVENER DPGC (kallol@iitk.ac.in)	M.TECH THESIS	LEC:		
MSE799			74	CONVENER DPGC (kallol@iitk.ac.in)	PH D THESIS	LEC:		
TA201A	6		381	SHASHANK SHEKHAR (shashank@iitk.ac.in)	MANUFACTURING PROCESSES I	LEC: T 09:00-10:00 L7;	LAB: MTWTh F 14:00-17:00 LAB;	TA201 A

**\*\* Department of MTH \*\***

MSO201A	11		426	NEERAJ MISRA (neeraj@iitk.ac.in)	PROBABILITY AND STATISTICS	LEC: MThF 08:00-09:00 L7;T/D: W 08:00-09:00 L10,L11,L12,L13;		MSO20 1A
MTH101A	11		84	D SEN (debasis@iitk.ac.in)	MATHEMATICS I <i>Course-Notes: There will be some extra classes held on few Saturdays 2-4 pm. Please keep that time free on Saturdays.</i>	LEC: TWF 08:00-09:00 L8;T/D: Th 08:00-09:00 L8;		MTH10 1A
MTH102A	11		794	G SANTHANAM (santhana@iitk.ac.in) A K LAL (aralal@iitk.ac.in)	MATHEMATICS - II	LEC: MWF 10:00-11:00 L7;T 10:00-11:00 L3,L4,L5,L6;T/D: MWF 16:00-17:00 L6;	:00 L7;Th 16:00-17:00 L3,L4,L5	MTH10 2A
MTH204	4		1	SOMNATH JHA (jhasom@iitk.ac.in)	ALGEBRA I	LEC: M 16:00-17:00 L8;W 14:00-15:00 L8;F 08:00-09:00 L8;T/D: M 18:0	0-19:00 L8;	PG-12A
MTH204A	11	MTH102A	49	SOMNATH JHA (jhasom@iitk.ac.in)	ABSTRACT ALGEBRA	LEC: MF 16:00-17:00 L8;W 14:00-		PG-12A

						15:00 L8;T/D: M 18:00-19:00 L8;		
MTH302A	9		91	MOHUA BANERJEE (mohua@iitk.ac.in)	MATHEMATICAL LOGIC <i>Course-Notes: Students not from the Math dept should have got at least a B grade in the Math core courses.</i>	LEC: TWF 11:00- 12:00 L17;		MTH30 2A
MTH304A	11	MTH301A	35	NANDINI NILAKANTAN (nandini@iitk.ac.in)	TOPOLOGY	LEC: TThF 08:00- 09:00 T201;T/D: W 15:00-16:00 T201;		PG-14
MTH305	4	MTH301	1	T MUTHUKUMAR (tmk@iitk.ac.in)	SEVERAL VARIABLE CALCULUS & DEFFERENTIAL GEOMETRY	LEC: TWTh 15:00-16:00 T106;T/D: M 10:00-11:00 T106;		PG-13A
MTH305A	11	MTH301A	2	T MUTHUKUMAR (tmk@iitk.ac.in)	SEVERAL VARIABLE CALCULUS & DEFFERENTIAL GEOMETRY	LEC: TWTh 15:00-16:00 T106;T/D: M 10:00-11:00 T106;		PG-13A
MTH308A	11	MTH102A	75	AKASH ANAND (akasha@iitk.ac.in)	PRINCIPLES OF NUMERICAL COMPUTATIONS	LEC: MWF 09:00- 10:00 L1;T/D: Th 09:00-10:00 L11;		MTH30 8A
MTH308B	10	MTH102A	39	AKASH ANAND (akasha@iitk.ac.in)	NUMERICAL ANALYSIS AND SCIENTIFIC COMPUTING-I	LEC: MWF 09:00- 10:00 L1;	LAB: F 14:00- 18:00 LAB;	MTH30 8A
MTH309A	11		51	S S DHAR (subhra@iitk.ac.in)	PROBABILITY THEORY	LEC: MTF 14:00- 15:00 L12;T/D: W 10:00-11:00 L12;		PG-10A
MTH311A	11	MSO201A	0	()	PROBABILITY THEORY - I	LEC:		
MTH391A	4		1	CONVENER DUGC (sghorai@iitk.ac.in)	UG PROJECT (UGP-I)	LEC:		
MTH392A	9		4	CONVENER DUGC (sghorai@iitk.ac.in)	UNDER GRADUATE PROJECT II	LEC:		
MTH393A	9		4	CONVENER	UG PROJECT (UGP-III)	LEC:		

				DUGC (sghorai@iitk.ac.in)				
MTH394A	9		0	CONVENER DUGC (sghorai@iitk.ac.in)	UNDER GRADUATE PROJECT IV	LEC:		
MTH404A	11	MTH301A	26	S NANDAKUMAR (satyadev@iitk.ac.in)	ANALYSIS II	LEC: M 15:00-16:00 FB557;TW 16:00-17:00 FB557;T/D: F 12:00-13:00 FB	557;	PG-11A
MTH416A	11	MSO201A/MTH415A	70	SHARMISHTHA MITRA (smitra@iitk.ac.in)	REGRESSION ANALYSIS	LEC: M 15:00-16:00 L12;TW 16:00-17:00 L12;T/D: F 12:00-13:00 L12;		PG-11A
MTH418A	11	MSO201A/MTH311A	87	AMIT MITRA (amitra@iitk.ac.in)	INFERENCE -I	LEC: TWF 15:00-16:00 L15;T/D: M 10:00-11:00 L15;		PG-13A
MTH421A	11	MTH102A	103	MALAY BANERJEE (malayb@iitk.ac.in)	ORDINARY DIFFERENTIAL EQUATIONS <a href="#">Course-Notes: This is a DE for BS and 2yr M.Sc. students of Maths Dept.</a>	LEC: MTF 10:00-11:00 L1;T/D: W 10:00-11:00 L1;		MTH421A
MTH424A	11		79	PRAVIR DUTT (pravir@iitk.ac.in)	PARTIAL DIFFERENTIAL EQUATIONS	LEC: MW 08:00-09:00 L3;Th 14:00-15:00 L3;T/D: F 17:00-18:00 L3;		MTH424A
MTH426A	9		95	PRAWAL SINHA (prawal@iitk.ac.in)	AN INTRODUCTION TO MATHEMATICAL MODELLING	LEC: TTh 17:00-18:30 L4;		OE-3
MTH511A	11	MSO201A	56	SHALABH (shalab@iitk.ac.in)	STATISTICAL SIMULATION AND DATA ANALYSIS	LEC: M 15:00-16:00 L15;TW 16:00-17:00 L15;T/D: F 12:00-13:00 L15;		PG-11A
MTH513A	11	MTH416A	45	SHALABH (shalab@iitk.ac.in)	ANALYSIS OF VARIANCE	LEC: TThF 08:00-09:00 FB557;T/D: W 11:00-12:00		PG-14



						FB557;		
MTH514A	11	MTH418A	39	AMIT MITRA (amitra@iitk.ac.in)	MULTIVARIATE ANALYSIS	LEC: TThF 08:00-09:00 L11;T/D: W 10:00-11:00 L11;		PG-14
MTH516A	11	MSO201A/MTH411A	35	SUBHAJIT DUTTA (duttas@iitk.ac.in)	NON-PARAMETRIC INFERENCE	LEC: M 16:00-17:00 L12;W 14:00-15:30 L12;F 15:00-16:30 L12;		PG-12A
MTH522A	11		6	B V R KUMAR (bvrk@iitk.ac.in)	FINITE ELEMENT METHOD	LEC: M 12:00-13:30 T211;T 09:00-10:30 T211;		DE-1
MTH598A	9		10	CONVENER DUGC (sghorai@iitk.ac.in)	PROJECT-I	LEC:		
MTH599A	9		2	CONVENER DUGC (sghorai@iitk.ac.in)	PROJECT-II	LEC:		
MTH611A	9		21	PREENA SAMUEL (preena@iitk.ac.in)	ALGEBRA II	LEC: W 13:30-15:00 L11;Th 12:00-13:30 L11;		PG-5
MTH621A	9		5	PARASAR MOHANTI (parasar@iitk.ac.in)	FOURIER ANALYSIS	LEC: MW 17:00-18:30 FB557;		PG-8
MTH628A	9		101	APRANA DAR (adar@iitk.ac.in)	TOPICS IN TOPOLOGY	LEC: MF 16:00-17:00 L13;T 14:00-15:00 L13;		PG-12A
MTH633A	9		10	ABHIJIT PAL (abhupal@iitk.ac.in)	INTRODUCTION TO HYPERBOLIC GEOMETRY	LEC: W 09:00-10:00 T105;ThF 15:00-16:00 T105;		
MTH635A	9		13	SASMITA PATNAIK (sasmita@iitk.ac.in)	AN INTRODUCTION TO OPERATOR THEORY	LEC: M 13:30-15:00 L11;T 15:00-16:00 L11;		PG-10A
MTH640A	9		7	S L CHAVAN (chavan@iitk.ac.in)	SEVERAL COMPLEX VARIABLES	LEC: M 10:00-11:00 L11;T 09:00-10:00 L11;Th 08:00-		DE-1

						09:00 L12;		
MTH652A	9		1	MANJUL GUPTA (manjul@iitk.ac.in)	ADVANCED CALCULUS Course-Notes: This course is only for PhD students of Statistics.	LEC: M 15:00-16:00 T107;TW 16:00-17:00 T107;		PG-11A
MTH653A	9		83	DHIREN BAHUGUNA (dhiren@iitk.ac.in)	INTEGRAL EQUATIONS	LEC: TW 12:00-13:30 L11;		DE-3
MTH656A	9		0	T MUTHUKUMAR (tmk@iitk.ac.in)	SOBOLEV SPACES AND APPLICATIONS	LEC: MF 16:00-17:00 T107;W 14:00-15:00 T107;		PG-12A
MTH671A	9	MTH611A MTH304A	4	SUDHANSHU SHEKHAR (sudhansh@iitk.ac.in)	INTRODUCTION TO ARITHMETIC GEOMETRY	LEC: M 11:00-12:00 T203;ThF 10:00-11:00 T203;		OE-10
MTH672A	9	MTH301A MTH305A MTH404A	5	SANJOY PUSTI (spusti@iitk.ac.in)	HARMONIC ANALYSIS ON POINCARÉ DISC	LEC: MW 17:00-18:30 T204;		PG-9
MTH674A	9	MTH405A	2	KAUSHIK BAL (kaushik@iitk.ac.in)	VARIATIONAL METHODS IN PDE	LEC: M 11:00-12:00 T205;ThF 10:00-11:00 T205;		PG-2
MTH675A	9		6	A MANDAL (amandal@iitk.ac.in)	GEOMETRY OF DIFFERENTIAL FORMS	LEC: M 12:00-13:30 T109;T 10:30-12:00 T109;		PG-5
MTH686A	9		61	DEBASIS KUNDU (kundu@iitk.ac.in)	NON-LINEAR REGRESSION	LEC: MWF 09:00-10:00 L15;		PG-7
MTH697A	9		10	CONVENER DUGC (sghorai@iitk.ac.in)	PROJECT-I	LEC:		
MTH698A	9		11	CONVENER DUGC (sghorai@iitk.ac.in)	PROJECT II	LEC:		
MTH699A	9		0	CONVENER DUGC (sghorai@iitk.ac.in)	PROJECT- III	LEC:		
MTH729A	9		7	SUDIPTA DUTTA (sudipta@iitk.ac.in)	ERGODIC THEORY	LEC: M 11:00-12:00 FB557;ThF		PG-2

						10:00-11:00 FB557;		
MTH732A	9		17	A K MALOO (akmaloo@iitk.ac.in)	REPRESENTATION THEORY OF FINITE GROUPS	LEC: TTh 17:00- 18:30 FB557;		PG-9
MTH751A	9		2	SACHIN SHARMA (sachinsh@iitk.ac.in)	ALGEBRA	LEC: M 15:00- 16:00 T205;TW 16:00-17:00 T205;		PG-11A
MTH752A	9		2	S GHORAI (sghorai@iitk.ac.in)	MATHEMATICAL METHODS <i>Course-Notes: This course is only for MTH PhD students</i>	LEC: MWF 09:00- 10:00 T108;		PG-7
MTH799			52	CONVENER DPGC (santhana@iitk.ac.in)	RESEARCH	LEC:		

**\*\* Department of NET \*\***

NT614A	9		25	O P SINGH (singhop@iitk.ac.in)	NUCLEAR POWER ENGINEERING II	LEC: TF 17:00- 18:30 WL226;		PG-9
NT620A	3		0	COURSE DROPPED (oars@iitk.ac.in)	RADIATION INTERACTION, DETECTION, AND SHIELDING- THEORY ON NUCLEAR MEASUREME	LEC:		
NT621A	9		4	A KELKAR (akelkar@iitk.ac.in)	NUCLEAR MEASUREMENTS LABORATORY	LEC:	LAB: MTWF 14:00- 17:00 LAB;	
NT631A	9	NT602A MSO203B	2	SHIKHA PRASAD (shikhap@iitk.ac.in)	NEUTRON TRANSPORT THEORY	LEC: MW 17:00- 18:30 T203;		PG-8
NT642A	9		16	P MUNSHI (pmunshi@iitk.ac.in)	NON-DESTRUCTIVE EVALUATION	LEC: MWF 09:00- 10:00 T111;		PG-7
NT651	4		1	O P SINGH	FAST REACTOR TECHNOLOGY	LEC: MW 17:00-		PG-8

				(singhop@iitk.ac.in)		18:30 T110;		
NT651A	9		2	O P SINGH (singhop@iitk.ac.in)	FAST REACTOR TECHNOLOGY	LEC: MW 17:00-18:30 T110;		PG-8
NT699			1	CONVENER DPGC (shikhap@iitk.ac.in)	M TECH THESIS	LEC:		
NT799			20	CONVENER DPGC (shikhap@iitk.ac.in)	PHD THESIS	LEC:		

**\*\* Department of PHY \*\***

PHY101A	3		405	KRISHNACHARY A (kcharya@iitk.ac.in)	PHYSICS LABORATORY	LEC:	LAB: MTWTh 10:00- 13:00 LAB;	PHY10 1A
PHY102A	11		428	T SARKAR (tapo@iitk.ac.in) SUDEEP BHATTACHARJE E (sudeepb@iitk.ac.in)	PHYSICS-I	LEC: MWF 15:00-16:00 L7;T/D: Th 15:00-16:00 L10,L11,L12,L13, L14;		PHY10 2A
PHY103A	11		445	M K HARBOLA (mkh@iitk.ac.in) S M TRIPATHI (smt@iitk.ac.in)	PHYSICS-II	LEC: MWF 11:00-12:00 L20;T/D: T 11:00-12:00 L3,L4,L5,L6,L12, L14;		PHY10 3A
PHY103N	4		1	M K HARBOLA (mkh@iitk.ac.in) S M TRIPATHI (smt@iitk.ac.in)	PHYSICS - II	LEC: MWF 11:00-12:00 L20;T/D: T 11:00-12:00 L3,L4,L5,L6,L12, L14;		PHY10 3A

PHY210A	6		35	D CHOWDHURY (debch@iitk.ac.in)	THERMAL PHYSICS	LEC: TThF 11:00-12:00 L11;T/D: W 11:00-12:00 L11;		PHY210A
PHY226B	6		31	G SENGUPTA (sengupta@iitk.ac.in)	RELATIVITY	LEC:		PHY226b
PHY301A	9		36	K P RAJEEV (kpraj@iitk.ac.in)	ENERGY	LEC: MW 09:00-10:30 WL226;		OE-1
PHY399A	4		30	Y N MOHAPATRA (ynm@iitk.ac.in)	TECHNICAL COMMUNICATION	LEC:	LAB: F 14:00-16:00 LAB;	PHY399
PHY402	4		0	SAGAR CHAKRABORTY (sagarc@iitk.ac.in)	CLASSICAL MECHANICS II	LEC: TTh 12:00-13:30 REQ;T/D: F 17:00-18:00 REQ;		DE-2
PHY402A	11		18	SAGAR CHAKRABORTY (sagarc@iitk.ac.in)	CLASSICAL MECHANICS II	LEC: T 10:30-12:00 T203;Th 12:00-13:30 T203;T/D: F 17:00-18:00 T203		DE-2
PHY412A	11		77	AMIT DUTTA (dutta@iitk.ac.in)	STATISTICAL MECHANICS	LEC: MW 10:00-11:00 L2;Th 14:00-15:00 L2;T/D: F 12:00-13:00 L2;		PHY412A
PHY422	4		1	J CHAKRABORTTY (joydeep@iitk.ac.in)	MATHEMATICAL METHODS II	LEC: TThF 08:00-09:00 L15;T/D: W 09:00-10:00 L14;		PG-14
PHY422A	11	PHY421A	61	JOYDEEP CHAKRABORTTY (joydeep@iitk.ac.in)	MATHEMATICAL METHODS II	LEC: TThF 08:00-09:00 L15;T/D: W 09:00-10:00 L14;		PG-14
PHY432A	11	PHY431A	65	SAYANTANI BHATTACHARY	QUANTUM MECHANICS II	LEC: TW 12:00-13:30 L12;T/D: F		PG-6

				YA (sayanta@iitk.ac.in)		09:00-10:00 T201;		
PHY461A	8		18	S NANDI (snandi@iitk.ac.in)	EXPERIMENTAL PHYSICS I	LEC:	LAB: MTWF 14:00- 18:00 LAB;	
PHY462A	8		44	S NANDI (snandi@iitk.ac.in)	EXPERIMENTAL PHYSICS II	LEC:	LAB: MTWF 14:00- 18:00 LAB;	
PHY473A	8		77	M K VERMA (mkv@iitk.ac.in)	COMPUTATIONAL PHYSICS <i>Course-Notes: Dear students, There will be no lab on 5th Jan. Our class will start on 6th Jan. Venue: L15. This will be a flipped course. We will decide about the course timings etc. on 6th Jan. best wishes mkv</i>	LEC: M 11:00-12:00 L9;F 10:00-11:00 L15;	LAB: Th 15:00-17:00 LAB;	PHY47 3A
PHY500A	8		12	K BHATTACHARYA (kaushikb@iitk.ac.in)	M SC REVIEW PROJECT I	LEC:		
PHY501A	9		1	K BHATTACHARYA (kaushikb@iitk.ac.in)	M SC REVIEW PROJECT II	LEC:		
PHY502A	8		12	K BHATTACHARYA (kaushikb@iitk.ac.in)	M.SC. REVIEW PROJECT III	LEC:		
PHY524	4		0	SAIKAT GHOSH (gsaikat@iitk.ac.in)	INTRODUCTION TO ATOMIC AND NUCLEAR PHYSICS	LEC: M 12:00-13:30 FB482;T 09:00-10:30 FB482;T/D: F	82;	PG-4

						12:00-13:00 FB4		
PHY524A	11		48	SAIKAT GHOSH (gsaikat@iitk.ac.in)	INTRODUCTION TO ATOMIC AND NUCLEAR PHYSICS	LEC: M 12:00- 13:30 FB482;T 09:00-10:30 FB482;T/D: F 12:00-13:00 FB4	82;	PG-4
PHY526A	11		31	D CHAKRABARTI (dipankar@iitk.ac.i n)	NUCLEAR AND PARTICLE PHYSICS	LEC: T 10:30- 12:00 FB482;Th 15:00-16:30 FB482;T/D: W 11:00-12:00 FB	482;	PG-5
PHY553	4	PHY552	0	SOUMIK MUKHOPADHYA Y (soumikm@iitk.ac.i n)	CLASSICAL ELECTRODYNAMICS II	LEC: MW 08:00- 09:00 T211;Th 14:00-15:00 T211;T/D: Th 11:00-12:00 T2	11;	PG-15
PHY553A	11	PHY552A	17	SOUMIK MUKHOPADHYA Y (soumikm@iitk.ac.i n)	CLASSICAL ELECTRODYNAMICS II	LEC: M 08:00- 09:00 T211;WTh 14:00-15:00 T211;T/D: Th 11:00-12:00 T2	10;	PG-15
PHY557A	9		5	RAJEEV GUPTA (guptaraj@iitk.ac.in )	BATCHLOR OF SCIENCE PROJECT -III	LEC:		
PHY558A	9		2	RAJEEV GUPTA (guptaraj@iitk.ac.in )	BATCHLOR OF SCIENCE PROJECT -IV	LEC:		
PHY566A	11		37	H C VERMA (hcverma@iitk.ac.i n)	M.SC. PROJECT III	LEC:		
PHY568A	11		37	H C VERMA (hcverma@iitk.ac.i n)	M.SC. PROJECT IV	LEC:		
PHY590	4	#	1	CONVENER DUGC (mkh@iitk.ac.in)	SPECIAL TOPICS IN PHYSICS	LEC:		

PHY590A	9		2	M K HARBOLA (mkh@iitk.ac.in)	SPECIAL TOPICS IN PHYSICS	LEC:		
PHY599A	27		1	A H KELKAR (akelkar@iitk.ac.in)	M.SC.RESEARCH PROJECT II	LEC:		
PHY602A	9		8	A K AGARWAL (amitag@iitk.ac.in)	REVIEW OF QUANTUM MECHANICS	LEC: M 15:00-16:00 T206;T/D: TW 16:00-17:00 T206;F 17:00-18:00 T206	;	PG-11A
PHY604A	9		9	V SUBRAHMANYA M (vmani@iitk.ac.in)	REVIEW OF STATISTICAL MECHANICS	LEC: M 14:00-15:00 T206;T/D: TF 14:00-15:00 T206;Th 09:00-10:00 T20	6;	PG-10A
PHY624A	9		12	ANJAN KR GUPTA (anjankg@iitk.ac.in)	MAGNETISM IN MATERIALS	LEC: M 16:00-17:00 T210;W 14:00-15:00 T210;F 11:00-12:00 T210;		PG-12A
PHY634A	9		15	Z HOSSAIN (zakir@iitk.ac.in)	LOW TEMPERATURE PHYSICS	LEC: TW 15:00-16:00 T210;Th 14:00-15:00 T212;		PG-13a
PHY680A	9		27	A BAGCHI (abagchi@iitk.ac.in)	PARTICLE PHYSICS	LEC: TW 12:00-13:30 FB482;		PG-6
PHY690I	9		19	P JAIN (pkjain@iitk.ac.in)	COSMOLOGY	LEC: MF 09:00-10:00 FB482;W 10:00-11:00 FB482;		PG-7
PHY690J	9		8	T SARKAR (tapo@iitk.ac.in) JOYDEEP CHAKRABORTT Y (joydeep@iitk.ac.in)	GROUP THEORY AND ITS APPLICATIONS TO PARTICLE PHYSICS	LEC: MW 17:00-18:30 FB482;		PG-8
PHY690L	9		5	H WANARE	QUANTUM OPTICS II	LEC: M 11:00-		PG-2



				(hwanare@iitk.ac.in) S A RAMAKRISHNA (sar@iitk.ac.in)	Course-Notes: This is an introductory Quantum Optics Course. An exposure to undergraduate level quantum mechanics and electrodynamics is expected.	12:00 FB482;ThF 10:00-11:00 FB482;		
PHY690V	9		21	R VIJAYA (rvijaya@iitk.ac.in)	PHOTONIC DEVICES	LEC: TThF 08:00- 09:00 FB482;		PG-14
PHY693A	9		11	T K GHOSH (tkghosh@iitk.ac.in)	INTRODUCTION TO SPINTRONICS	LEC: TTh 17:00- 18:30 FB482;		PG-9
PHY699A	27		8	A H KELKAR (akelkar@iitk.ac.in)	M.SC.RESEARCH PROJECT II	LEC:		
PHY799			124	CONVENER DPGC (sudeepb@iitk.ac.in)	RESEARCH	LEC:		
PSO201A	8		113	A K JHA (akjha@iitk.ac.in)	QUANTUM PHYSICS	LEC: MTh 12:00- 13:00 L4;T/D: W 12:00-13:00 T109- 112;		PSO201 A

**\*\* Department of PSE \*\***

PSE604A	9		8	R K THAREJA (thareja@iitk.ac.in)	PHOTONICS SYSTEMS AND APPLICATIONS	LEC: M 11:00- 12:00 SL215;ThF 10:00-11:00 SL215;		
PSE605A	9		18	UTPAL DAS (utpal@iitk.ac.in)	PHOTONICS LAB TECHNIQUES	LEC:	LAB: MT 14:00- 17:00 SL115;	
PSE606A	9		5	ASIMA PRADHAN (asima@iitk.ac.in)	RESEARCH IN PHOTONICS AND LASERS	LEC:		
PSE699			7	CONVENER DPGC (mnaik@iitk.ac.in)	M. TECH THESIS	LEC:		

PSE799			10	CONVENER DPGC (nnaik@iitk.ac.in)	PHD THESIS	LEC:		
PSE899			3	CONVENER DPGC (nnaik@iitk.ac.in)	MS - RESEARCH THESIS	LEC:		
<b>** Department of SPEC **</b>								
PE102A	3		846	SPEC (nrpatra@iitk.ac.in)	EVENING EXERCISE	LEC:		