

## Course Schedule 2018-19/2 Semester

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S. No.	Branch	Course Name/Group Name	Slot Name	Units(Credits)	Course Type	Instructor	Instructor Email	Lecture Time/Venue	Tutorial Time/Venue	Practical Time/Venue
1	AE	INCOMPRESSIBLE AERODYNAMICS(AE211A)	OE-1-1	3-1-0-0(11)	PRF	Navrose (I)	navrose@iitk.ac.in	M (L10) W (L10) F (L10) 09:00-10:00	Th (L10) 09:00-10:00	
2	AE	EXPERIMENTS IN AEROSPACE ENGINEERING-I(AE251A)	4-2	2-0-2-0(8)	PRF,DC	KAMAL PODDAR (I), SUDHIR KAMLE (O)	--	T (T201) F (T201) 12:00-13:00		W 14:00-17:00
3	AE	FLIGHT MECHANICS- II(AE322A)	SLOT-1-2	3-0-0-0(9)	PRF,DC	Raghavendra Kukillaya(I)	raghavpk@iitk.ac.in	W (EEM117) 11:00-12:00 ,T (EEM117) Th (EEM117) 14:00-15:00		
4	AE	AEROSPACE PROPULSION(AE341A)	SLOT-3	3-0-0-2(11)	PRF,DC	Ajay Singh(I)	ajayvs@iitk.ac.in	M (EEM117) W (EEM117) 08:00-09:00 ,F (EEM117) 11:00-12:00		
5	AE	EXPERIMENTS IN AEROSPACE ENGINEERING -II(AE351A)	SLOT-Blank	0-0-4-1(5)	PRF,DC	ABHIJIT KUSHARI (I), DEBOPAM DAS (O), ABHISHEK (O), ASHOKE DE (O)	--			F 14:00-17:00
6	AE	AEROMODEL DESIGN & FABRICATION(AE361A)	SLOT-Blank	0-0-3-0(3)	PRF,DC	SUDHIR KAMLE (I), Subrahmanyam Saderla(O)	kamle@iitk.ac.in			M 14:00-17:00
7	AE	B TECH PROJECT 1(AE371A)	SLOT-Blank	0-0-0-0(4)	DE,PRF,DC	ALAKESH CHANDRA MANDAL (I)	alakeshm@iitk.ac.in			
8	AE	EXPERIMENTS IN FLIGHT MECHANICS(AE421A)	SLOT-5	1-0-2-0(3)	PRF	A K GHOSH (I)	akg@iitk.ac.in			M 14:00-17:00
9	AE	AIRCRAFT DESIGN-II(AE462A)	CORE 09-1	1-0-1-0(4)	PRF	Gopalakrishna M Kamath (I)	gmkamath@iitk.ac.in	T 08:00-08:50		Th 15:00-17:00
10	AE	B TECH PROJECT(AE471A)	SLOT-Blank	0-0-0-0(9)	DE,PRF,DC	ALAKESH CHANDRA MANDAL (I)	alakeshm@iitk.ac.in			
11	AE	UNDERGRADUATE PROJECT III(AE472A)	SLOT-Blank	3-0-0-0(9)	PRF	ALAKESH CHANDRA MANDAL (I)	alakeshm@iitk.ac.in			
12	AE	BOUNDARY LAYER THEORY(AE481A)	OE-9	3-0-0-0(9)	PRF	SANJAY MITTAL (I)	smittal@iitk.ac.in	M (EEM117) W (EEM117) 10:00-11:00 ,F (EEM117) 12:00-		

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								13:00		
13	AE	COMPUTATIONAL FLUID MECHANICS(AE604A)	DE-10	3-0-0-0(9)	PRF	T K SENGUPTA (I)	tksen@iitk.ac.in	Th (T109) F (T109) 10:00-11:00 ,M (T109) 11:00-12:00		
14	AE	HEAT TRANSFER IN AEROSPACE APPLICATIONS(AE608A)	DE-6	3-0-0-0(9)	PRF	RAKESH KUMAR (I)	rkm@iitk.ac.in	T (L15) F (L15) 15:30-16:45		
15	AE	AERODYNAMICS II(AE612A)	DE-3	3-0-0-0(9)	PRF	Mohammed Ibrahim Sugarno(I)	ibrahim@iitk.ac.in	T (T104) W (T104) 12:00-13:15		
16	AE	TURBULENCE(AE621A)	OE-3	3-0-0-0(9)	PRF	ALAKESH CHANDRA MANDAL (I)	alakeshm@iitk.ac.in	T (EEM117) Th (EEM117) 17:15-18:30		
17	AE	TRANSITION AND TURBULENCE(AE625A)	OE (T)	3-0-0-0(9)	PRF	T K SENGUPTA (I)	tksen@iitk.ac.in	W (T110) 15:00-16:15 ,F (T110) 17:10-18:25		
18	AE	MISSILES GUIDANCE AND DYNAMICS(AE633A)	DE-6	3-0-0-0(9)	DE,PRF	Dipak Kumar Giri (I)	dkgiri@iit.ac.in	T (T203) F (T203) 15:30-16:45		
19	AE	AUTONOMOUS NAVIGATION(AE640A)	DE-1	3-0-0-0(9)	PRF	MANGAL KOTHARI (I)	mangal@iitk.ac.in	T (L09) 09:00-10:15 ,M (L09) 12:00-13:15		
20	AE	FLIGHT STABILITY AND CONTROL(AE648A)	DE-1	3-0-0-0(9)	PRF	Subrahmanyam Saderla(I)	saderlas@iitk.ac.in	MT 17:10-18:25		
21	AE	THERMAL TURBOMACHINERY(AE653A)	PG-7	3-0-0-0(9)	PRF	ABHIJIT KUSHARI (I)	akushari@iitk.ac.in	M (T205) W (T205) F (T205) 09:00-10:00		
22	AE	ROCKET ENGINE DESIGN(AE662A)	PG-5	2-0-3-0(9)	PRF	D P MISHRA (I)	mishra@iitk.ac.in	T (T205) Th (T205) 12:00-13:15		
23	AE	NANO-PARTICLE AEROSOL DYNAMICS(AE667A)	PG-8	3-0-0-0(9)	PRF	VAIBHAV KUMAR ARGHODE (I)	varghode@iitk.ac.in	M (NWTF) W (NWTF) 12:00-13:15		
24	AE	INTRODUCTION TO FINITE ELEMENT METHODS(AE675A)	OE-3	3-0-0-0(9)	PRF	C S UPADHYAY (I)	shekhar@iitk.ac.in	T (L06) Th (L06) 17:15-18:30		
25	AE	COMPOSITE MATERIALS(AE681A)	PG-7	3-0-0-0(9)	PRF	Pritam Chakraborty (I)	cpitam@iitk.ac.in	M (T203) W (T203) F (T203) 09:00-10:00		
26	AE	AEROSPACE STRUC ANALYSIS II(AE687A)	PG-5	3-0-0-0(9)	PRF	P M MOHITE (I)	mohite@iitk.ac.in	TTh 11:00-12:15		
27	AE	AIRCRAFT STRUCTURAL	DE-10	3-0-0-0(9)	PRF	PRAKASH D	pdmgiri@iitk.ac.in	Th (T205) F (T205)		

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		INTEGRITY(AE693A)				MANGALGIRI (I)		10:00-11:00 ,M (T205) 11:00-12:00		
28	AE	INTRO TO VIRTUAL INSTRUMENTATION(AE698A)	PG-12	2-0-3-0(9)	DE,PRF	KAMAL PODDAR (I)	kamal@iitk.ac.in	T (L14) F (L14) 14:00-15:15		Th 14:00-17:00
29	AE	M TECH THESIS(AE699)	SLOT-Blank	0-0-0-0(0)	PRF	SATHESH MARIAPPAN (I), ALAKESH CHANDRA MANDAL (O)	--			
30	AE	DEFORMATION AND FRACTURE(AE704A)	OE-9	3-0-0-0(9)	PRF	RAJESH KITEY (I)	kitey@iitk.ac.in	M (WL237) W (WL237) 10:00-11:00 ,F (WL237) 12:00-13:00		
31	AE	MOLECULAR GAS DYNAMICS(AE747A)	OE-2	3-0-0-0(9)	PRF	SANJAY KUMAR (I)	skmr@iitk.ac.in	M (T205) W (T205) 17:15-18:30		
32	AE	PHD THESIS(AE799)	SLOT-Blank	0-0-0-0(0)	PRF	SATHESH MARIAPPAN (I)	sathesh@iitk.ac.in			
33	AE	MS - RESEARCH THESIS(AE899)	SLOT-Blank	0-0-0-0(0)	PRF	SATHESH MARIAPPAN (I)	sathesh@iitk.ac.in			
34	AE	THERMODYNAMICS(ESO201A)	CORE 12-3	3-1-0-0(11)	ESO/SO	SATHESH MARIAPPAN (I)	sathesh@iitk.ac.in	M (L01) W (L01) Th (L01) 12:00-13:00 ,F (T204) F (T206) F (T201) F (T205) 17:15-18:15		
35	BSBE	BIOCHEMISTRY(BSE221A)	4-1-1	3-0-0-0(9)	PRF	AMITABHA BANDYOPADHYAY (I)	abandopa@iitk.ac.in	M (BSBE SR) T (BSBE SR) F (BSBE SR) 10:00-11:00		
36	BSBE	BIOCHEMICAL ENGINEERING(BSE222A)	4-2-1	3-0-0-0(9)	PRF	ASHOK KUMAR (I)	ashokkum@iitk.ac.in	M (BSBE SR) 11:00-12:00 ,T (BSBE SR) F (BSBE SR) 12:00-13:00		
37	BSBE	BIOCHEMISTRY & BIOCHEMICAL ENGINEERING LAB(BSE223A)	4-3	1-0-6-0(9)	PRF	JAYANDHARAN GIRIDHARA RAO(I)	jayrao@iitk.ac.in	T (BSBE SR) 11:00-12:00		MW 14:00-17:00
38	BSBE	STRUCTURAL BIOLOGY(BSE321A)	SLOT-6	2-0-2-2(10)	PRF,DC	ARUN KUMAR SHUKLA(I)	arshukla@iitk.ac.in	T (BSBE SR) Th (BSBE SR) 15:00-16:00		F 14:00-16:00

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39	BSBE	BIOINFORMATICS & COMPUTATIONAL BIOLOGY(BSE322A)	SLOT-3-2	3-0-0-1(10)	PRF	NITIN GUPTA(I)	guptan@iitk.ac.in	Th (L04) 14:00-15:00 ,M (L04) W (L04) 17:00-18:00		
40	BSBE	UG PROJECT (UGP-II)(BSE399A)	SLOT-Blank	0-0-2-0(9)	DE,PRF	SARAVANAN MATHESHWARAN(I)	saran@iitk.ac.in			
41	BSBE	TISSUE ENGINEERING(BSE421A)	OE-1	3-0-0-2(11)	PRF,DC	DHIRENDRA S KATTI(I)	dsk@iitk.ac.in	M (BSBE SR) W (BSBE SR) F (BSBE SR) 09:00-10:00		
42	BSBE	UNDER GRADUATE PROJECT IV(BSE499A)	SLOT-Blank	0-0-0-0(9)	DE,PRF	SARAVANAN MATHESHWARAN(I)	saran@iitk.ac.in			
43	BSBE	LABORATORY METHODS(BSE602A)	PG-14	2-0-0-0(0)	DE,PRF	ARUN KUMAR SHUKLA(I)	arshukla@iitk.ac.in	Th (T105) 09:00-10:00		
44	BSBE	BIOCHEMICAL ENGINEERING(BSE612A)	PG-2	3-0-0-0(9)	PRF	ASHOK KUMAR (I)	ashokkum@iitk.ac.in	ThF 10:00-11:00 ,M 11:00-12:00		
45	BSBE	TISSUE ENGINEERING(BSE614A)	OE-1	3-0-0-2(11)	DE,PRF ,OE	DHIRENDRA S KATTI(I)	dsk@iitk.ac.in	M (T208) W (T208) F (T208) 09:00-10:00		
46	BSBE	BIOELECTRICITY(BSE615A)	DE-4	3-0-0-0(9)	DE,PRF	MAINAK DAS (I)	mainakd@iitk.ac.in	M (T205) W (T205) 08:00-09:00 ,Th (T205) 14:00-15:00		
47	BSBE	BIOPHARMACEUTICALS(BSE616A)	DE-3	3-0-0-0(9)	DE,PRF	ASHWANI KUMAR THAKUR (I)	akthakur@iitk.ac.in	T (T105) W (T105) 12:00-13:15		
48	BSBE	BIOINFORMATICS AND COMPUTATIONAL BIOLOGY(BSE633A)	PG-3	3-0-0-0(9)	DE,PRF	RAMASUBBU S RAMAKRISHNAN (I)	rsankar@iitk.ac.in	W (BSBE SR) Th (BSBE SR) F (BSCR) 10:00-11:00		
49	BSBE	DEVELOPMENTAL BIOLOGY(BSE652A)	DE-2	3-0-0-0(9)	DE,PRF	JONAKI SEN (I)	jonaki@iitk.ac.in	T (BSCR) 10:30-11:45 ,Th (BSCR) 12:00-13:15		
50	BSBE	FUNCTIONAL GENOMICS(BSE653A)	DE-1	3-0-0-0(9)	DE,PRF	BUSHRA ATEEQ (I)	bushra@iitk.ac.in	T (BSCR) 09:00-10:15 ,M (BSCR) 12:00-13:15		
51	BSBE	HUMAN MOLECULAR GENETICS(BSE654A)	DE-11	3-0-0-0(9)	DE,PRF	SUBRAMANIAM GANESH (I)	sganesh@iitk.ac.in	W (BSBE SR) Th (BSBE SR) F (BSBE SR) 11:00-12:00		

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52	BSBE	M.TECH THESIS(BSE699)	SLOT-Blank	0-0-0-0(0)	PRF	SARAVANAN MATHESHWARAN(I), ARUN KUMAR SHUKLA(O)	saran@iitk.ac.in			
53	BSBE	SEMINAR(BSE701A)	SLOT-Blank	0-0-0-0(0)	PRF	ARUN KUMAR SHUKLA(I)	arshukla@iitk.ac.in			
54	BSBE	SEMINAR(BSE702A)	SLOT-Blank	0-0-0-0(0)	PRF	ARUN KUMAR SHUKLA(I)	arshukla@iitk.ac.in			
55	BSBE	PHD THESIS(BSE799)	SLOT-Blank	0-0-0-0(0)	PRF	ARUN KUMAR SHUKLA(I)	arshukla@iitk.ac.in			
56	BSBE	INTRODUCTION TO BIOLOGY(LIF101A)	CORE 14-1	2-0-0-0(6)	IC	SARAVANAN MATHESHWARAN(I), ASHOK KUMAR (O)	--	T (L20) F (L20) 14:00-15:00		
57	CE	CIVIL ENGINEERING MATERIALS(CE242A)	4-1	3-0-2-0(11)	PRF	SUDHIR MISRA(I), NIHAR RANJAN PATRA (O), ANIMESH DAS (O)	sud@iitk.ac.in	M (L06) W (L06) F (L06) 10:00-11:00		MTW 14:00-16:00
58	CE	ENGINEERING HYDRAULICS(CE262A)	4-3	2-0-2-0(8)	PRF	Gourabananda Pahar(I)	gpahar@iitk.ac.in	W (L06) F (L06) 11:00-12:00		MTTh 14:00-16:00
59	CE	STRUCTURAL ANALYSIS(CE272A)	4-2-1	3-0-0-0(9)	PRF	DURGESH C RAI (I)	dcrai@iitk.ac.in	M (L03) 11:00-12:00 ,T (L03) F (L03) 12:00-13:00		
60	CE	SURVEY AND GEOLOGY CAMP(CE332A)	SLOT-Blank	0-0-0-0(4)	PRF	Salil Goel(I), Balaji Devaraju(O)	--			
61	CE	FOUNDATION DESIGN(CE352A)	SLOT-6	2-0-1-0(7)	PRF	ARGHYA DAS(I)	arghya@iitk.ac.in	T (L02) Th (L02) 15:00-16:00		MWF 14:00-15:00
62	CE	REINFORCED CEMENT CONCRETE DESIGN(CE372A)	SLOT-4	2-0-0-0(6)	PRF	SUPARNO MUKHOPADHYAY(I)	suparno@iitk.ac.in	T (L02) Th (L02) 14:00-15:00		
63	CE	TRANSPORTATION ENGINEERING(CE382A)	SLOT-1	3-0-0-0(9)	PRF	ANIMESH DAS (I)	adas@iitk.ac.in	T (L16) Th (L16) F (L16) 08:00-09:00		
64	CE	WATER SUPPLY AND WASTEWATER DISPOSAL SYSTEMS(CE412A)	DE-1	3-0-2-0(11)	PRF	MUKESH SHARMA (I), PURNENDU BOSE (O)	mukesh@iitk.ac.in	T (L03) 09:00-10:15 ,M (L03) 12:00-13:15		M (L03) 14:00-16:00

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65	CE	GEOGRAPHICAL INFORMATION SYSTEM (GIS)(CE432A)	DE-2	3-0-2-0(11)	PRF	Salil Goel(I), NAGARAJAN BALASUBRAMANIAN(O)	sgoel@iitk.ac.in	Th (T110) 12:00-13:15 ,T (T110) 10:30-11:50		W 14:00-16:00
66	CE	CONSTRUCTION MANAGEMENT(CE441B)	SLOT-Blank	3-0-0-0(5)	PRF	SUDHIR MISRA(I)	sud@iitk.ac.in			
67	CE	HYDRAULIC AND HYDROLOGIC DESIGN(CE462A)	PG-6-2	3-1-0-0(11)	DE,PRF ,OE	ASHU JAIN (I)	ashujain@iitk.ac.in	Th (L08) 09:00-10:00 ,T (L08) W (L08) 12:00-13:30		
68	CE	UNDER GRADUATE RESEARCH - I(CE491A)	SLOT-Blank	0-0-0-0(9)	DE,PRF	ANIMESH DAS (I)	adas@iitk.ac.in			
69	CE	UNDER GRADUATE RESEARCH - II(CE492A)	SLOT-Blank	0-0-0-0(9)	DE,PRF	ANIMESH DAS (I)	adas@iitk.ac.in			
70	CE	UNDER GRADUATE RESEARCH - IV(CE493A)	SLOT-Blank	0-0-0-0(9)	PRF	ANIMESH DAS (I)	adas@iitk.ac.in			
71	CE	FLUID MECHANICS LABORATORY(CE612A)	PG-2	2-0-3-0(9)	PRF	RAJESH SRIVASTAVA (I)	rajeshs@iitk.ac.in	Th (T105) F (T105) 10:00-11:00		Th 14:00-17:00
72	CE	COMPUTER METHODS IN HYDRAULICS AND HYDROLOGY(CE613A)	DE-9	2-0-3-0(9)	DE,PRF	SHIVAM TRIPATHI(I), SAUMYEN GUHA (O), RAJESH SRIVASTAVA (O)	--	M (T105) W (T105) 10:00-11:00		F 14:00-17:00
73	CE	ADVANCED MODELING OF SUBSURFACE FLOW AND TRANSPORT(CE617A)	DE-7	3-0-0-0(9)	DE,PRF	SAUMYEN GUHA (I)	sguha@iitk.ac.in	M (T105) W (T105) 14:00-15:15		
74	CE	VADOSE ZONE HYDROLOGY(CE618A)	PG-7	3-0-0-0(9)	PRF	RICHA OJHA (I)	richao@iitk.ac.in	M (T105) W (T105) F (T105) 09:00-10:00		
75	CE	ECOHYDROLOGY(CE619A)	PG-3	3-0-0-0(9)	PRF	SHIVAM TRIPATHI(I)	shiva@iitk.ac.in	W (T103) Th (T103) F (T103) 11:00-12:00		
76	CE	STABILITY OF STRUCTURES(CE622A)	DE-6	3-0-0-0(9)	DE,PRF	SUDIB KUMAR MISHRA(I)	smishra@iitk.ac.in	T (L12) F (L12) 15:30-16:50		
77	CE	EXPERIMENTAL METHODS IN STRUCTURAL ENGINEERING(CE623A)	PG-6	2-0-3-0(9)	PRF	SAMIT RAY CHAUDHURI (I)	samitrc@iitk.ac.in	T (T111) W (T111) 12:00-13:00		Th 14:00-17:00

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78	CE	EARTHQUAKE ANALYSIS AND DESIGN OF STRUCTURES(CE629A)	DE-10	3-0-0-0(9)	DE,PRF	Chinmoy Kolay(I)	ckolay@iitk.ac.in	Th (T112) F (T112) 10:00-11:00 ,M (T112) 11:00-12:00		
79	CE	ROCK MECHANICS(CE630A)	PG-14	3-0-0-0(9)	DE,PRF	Gaurav Tiwari(I)	gauravt@iitk.ac.in	T (T110) Th (T110) F (T110) 08:00-09:00		
80	CE	FOUNDATION ANALYSIS AND DESIGN(CE632A)	PG-5	3-0-0-0(9)	DE,PRF	NIHAR RANJAN PATRA (I)	nrpatra@iitk.ac.in	T (T109) 10:30-12:00 ,Th (T109) 12:00-13:15		
81	CE	GEOTECHNICAL EARTHQUAKE ENGINEERING(CE636A)	DE-4	3-0-0-0(9)	DE,PRF	PRISHATI RAYCHOWDHURY (I)	prishati@iitk.ac.in	M (L14) W (L14) 08:00-09:00 ,Th (L14) 14:00-15:00		
82	CE	ANALYTICAL AND NUMERICAL METHODS IN GEOMECHANICS(CE639A)	DE-9	3-0-0-0(9)	DE,PRF	PRIYANKA GHOSH (I)	priyog@iitk.ac.in	M (WL228) W (WL228) 10:00-11:00 ,F (WL228) 12:00-13:00		
83	CE	LABORATORY COURSE IN INFRASTRUCTURE ENGINEERING AND MANAGEMENT(CE642A)	DE-10	1-0-6-0(9)	PRF	HARISH K V(I), Balaji Devaraju(O), SYAM NAIR(O)	--	Th (T111) 09:00-10:00		T 09:00-12:00 ,M 10:00-13:00
84	CE	INFRASTRUCTURE FINANCING(CE643B)	OE-1	3-0-0-0(5)	DE,PRF	HARISH K V(I)	kvharish@iitk.ac.in	M (L15) W (L15) F (L15) 09:00-10:00		
85	CE	BASIC QUALITY AND SAFETY MANAGEMENT IN CONSTRUCTION(CE645A)	DE-8	2-0-0-0(5)	DE,PRF	SUDHIR MISRA(I)	sud@iitk.ac.in	M (L14) 15:30-16:45		
86	CE	CONSTRUCTION METHODS(CE647A)	DE-8	2-0-0-0(5)	DE,PRF	SUDHIR MISRA(I)	sud@iitk.ac.in	W (L14) 15:30-16:45		
87	CE	PRINCIPLES OF ENVIROMENTAL MANAGEMENT(CE667A)	OE-1	3-0-0-0(5)	DE,PRF ,OE	Abhishek (I)	abhishekc@iitk.ac.in	M (L04) W (L04) F (L16) 09:00-10:00		
88	CE	ENVIRONMENTAL QUALITY & POLLUTION MONITORING TECHNIQUES(CE668A)	PG-3	2-0-4-0(10)	PRF	TARUN GUPTA (I), ABHAS SINGH(O)	tarun@iitk.ac.in	W (T111) Th (T111) 11:00-12:00		W 14:00-18:00
89	CE	ATMOSPHERIC PHYSICS AND CHEMISTRY(CE669A)	PG-9	3-0-0-0(9)	DE,PRF	SACHCHIDANAND TRIPATHI (I), TARUN GUPTA (O)	snt@iitk.ac.in	T (T201) Th (T201) 17:10-18:30		

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90	CE	INSTRUMENTATION, LABORATORY AND FIELD PRACTICES IN GEOINFORMATICS(CE673A)	SLOT-Blank	0-0-0-0(9)	PRF	Salil Goel(I), Balaji Devaraju(O)	sgoel@iitk.ac.in			
91	CE	GLOBAL NAVIGATION SATELLITE SYSTEMS(GNSS)(CE674A)	DE-6	3-0-2-0(11)	DE,PRF,OE	NAGARAJAN BALASUBRAMANIAN(I), Balaji Devaraju(O)	nagaraj@iitk.ac.in	T (T109) F (T109) 15:30-16:45		Th 14:00-16:00
92	CE	LASER SCANNING AND PHOTOGRAMMETRY(CE676A)	PG-1	2-0-3-0(9)	DE,PRF	Salil Goel(I)	sgoel@iitk.ac.in	W 09:00-09:50 ,M 11:00-11:50		M 14:00-17:00
93	CE	PAVEMENT DESIGN(CE684B)	PG-3	3-0-0-0(5)	DE	SYAM NAIR(I)	syamnair@iitk.ac.in	W (T109) Th (T109) F (T109) 11:00-12:00		
94	CE	URBAN TRANSPORTATION(CE685A)	DE-11	3-0-0-0(5)	DE,PRF	PARTHA CHAKROBORTY (I)	partha@iitk.ac.in	W (T110) Th (T110) F (T110) 11:00-12:00		
95	CE	M.TECH SEMINAR 2(CE698A)	SLOT-Blank	0-0-0-0(0)	PRF	SUDIB KUMAR MISHRA(I), SUDHIR MISRA(O)	--			
96	CE	M. TECH THESIS(CE699)	SLOT-Blank	0-0-0-0(0)	PRF	SUDHIR MISRA(I), SUDIB KUMAR MISHRA(O)	sud@iitk.ac.in			
97	CE	UNSATURATED SOIL MECHANICS(CE701A)	PG-3	3-0-0-0(9)	PRF	RAJESH SATHIYAMOORTHY(I)	hsrajesh@iitk.ac.in	F (WL237) 10:30-12:00 ,W (WL237) 15:00-16:30		
98	CE	RANDOM VIBRATIONS(CE721A)	PG-5	3-0-0-0(9)	PRF	VINAY KUMAR GUPTA (I)	vinaykg@iitk.ac.in	T (T106) 10:30-11:50 ,Th (T106) 12:00-13:15		
99	CE	VIBRATION BASED STRUCTURAL HEALTH MONITORING FOR CE APPLICATIONS(CE725A)	DE-7	3-0-0-0(5)	DE,PRF	SUPARNO MUKHOPADHYAY(I)	suparno@iitk.ac.in	W (L12) 14:00-15:15		
100	CE	SURFACE WATER QUALITY MODELING(CE760A)	PG-13	3-0-0-0(5)	PRF	PURNENDU BOSE (I)	pbose@iitk.ac.in	T (WL226) F (WL226) 15:30-16:45		
101	CE	SOLID AND HAZARDOUS WASTE MANAGEMENT(CE763A)	PG-6	3-0-0-0(5)	PRF	ANUBHA GOEL (I)	anubha@iitk.ac.in	T (WL226) W (WL226) 12:00-13:15		
102	CE	ENVIRONMENT TOXICOLOGY	PG-14	3-0-0-0(5)	PRF	TARUN GUPTA (I)	tarun@iitk.ac.in	T (T111) Th (T111) F		



## Course Schedule 2018-19/2 Semester

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		AND RISK ASSESSMENT(CE764A)						(T111) 08:00-09:00		
103	CE	INDUSTRIAL WASTE MANAGEMENT(CE765B)	PG-14	3-0-0-0(5)	PRF	MUKESH SHARMA (I)	mukesh@iitk.ac.in	T (T109) Th (T109) F (T109) 08:00-09:00		
104	CE	AGRICULTURAL SUSTAINABILITY AND CLIMATE CHANGE(CE766A)	OE-10	3-0-0-0(9)	PRF,OE	ANUBHA GOEL (I)	anubha@iitk.ac.in	Th (L05) F (L05) 10:00-11:00 ,M (L05) 11:00-12:00		
105	CE	SOLID WATER INTERFACIAL PROCESSES(CE767B)	PG-13	3-0-0-0(5)	DE	ABHAS SINGH(I)	abhas@iitk.ac.in	T (T108) F (T108) 15:30-16:45		
106	CE	LABORATORY COURSE IN TRANSPORTATION ENGINEERING(CE780A)	PG-1	1-0-6-0(9)	DE,PRF	PARTHA CHAKROBORTY (I), SYAM NAIR(O)	partha@iitk.ac.in	W (T108) 10:00-11:00		MW 14:00-17:00
107	CE	LITERATURE SEARCH AND REVIEW(CE791A)	SLOT-Blank	0-0-0-0(5)	PRF	SUDHIR MISRA(I)	sud@iitk.ac.in			
108	CE	SCIENTIFIC WRITING SKILLS(CE792A)	SLOT-Blank	0-0-0-0(5)	PRF	SUDHIR MISRA(I)	sud@iitk.ac.in			
109	CE	SCIENTIFIC PRASENTATION SKILLS(CE793A)	SLOT-Blank	0-0-0-0(5)	PRF	SUDHIR MISRA(I)	sud@iitk.ac.in			
110	CE	SCIENTIFIC DATA ANALYSIS, PRESENTATION AND INTERPRETATION(CE794A)	SLOT-Blank	0-0-0-0(5)	PRF	SUDHIR MISRA(I)	sud@iitk.ac.in			
111	CE	PHD SEMINAR I(CE797A)	DE-9	0-0-0-0(0)	PRF	SUDHIR MISRA(I)	sud@iitk.ac.in	M (T104) W (T104) 10:00-11:00		
112	CE	PHD SEMINAR II(CE798A)	DE-9	0-0-0-0(0)	PRF	SUDHIR MISRA(I)	sud@iitk.ac.in	M (L14) W (L14) 10:00-11:00		
113	CE	PHD THESIS(CE799)	SLOT-Blank	0-0-0-0(0)	PRF	SUDHIR MISRA(I)	sud@iitk.ac.in			
114	CE	MS RESEARCH SEMINAR II(CE898A)	SLOT-Blank	0-0-0-0(0)	PRF	SUDHIR MISRA(I)	sud@iitk.ac.in			
115	CE	MS - RESEARCH THESIS(CE899)	SLOT-Blank	0-0-0-0(0)	PRF	SUDHIR MISRA(I)	sud@iitk.ac.in			
116	CE	APPLIED PROBABILITY AND	MSO-	3-1-0-0(11)	ESO/SO	ONKAR DIKSHIT (I),	--	M (L01) Th (L01) F	W (L05) W (L06)	

## Course Schedule 2018-19/2 Semester

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		STATISTICS(HSO201A)	201A			Balaji Devaraju(T)		(L01) 08:00-09:00	08:00-09:00	
117	CE	ENGINEERING GRAPHICS(TA101A)	CORE 15-1	2-0-3-0(9)	IC	VINOD TARE (I)	vinod@iitk.ac.in	Th (L20) 14:00-15:00 ,T (L20) 15:00-16:00		MTWTh 10:00-13:00
118	CGS	METHODS AND TOOLS IN COGNITIVE SCIENCE(CGS603A)	PG-6	3-0-0-0(9)	PRF	HARISH KARNICK(I)	hk@iitk.ac.in	T (L11) W (L11) 12:00-13:15		
119	CGS	LOGIC AND COGNITIVE SCIENCE(CGS651A)	PG-3	3-0-0-0(9)	DE,PRF	MOHUA BANERJEE (I)	mohua@iitk.ac.in	W (T104) Th (T104) F (T104) 11:00-12:00		
120	CGS	PROJECT(CGS702A)	SLOT-Blank	0-0-0-0(9)	PRF	DEVPRIYA KUMAR(I)	devpriya@iitk.ac.in			
121	CGS	PH.D THESIS(CGS799)	SLOT-Blank	0-0-0-0(0)	Thesis	DEVPRIYA KUMAR(I)	devpriya@iitk.ac.in			
122	CHE	FLUID MECHANICS AND ITS APPLICATION(CHE211A)	4-1	3-0-0-0(9)	PRF	INDRANIL SAHA DALAL(I)	indrasd@iitk.ac.in	M (L16) W (L16) F (L16) 10:00-11:00		
123	CHE	CHEMICAL ENGINEERING THERMODYNAMICS(CHE221A)	4-2-1	3-0-0-0(9)	PRF,DC	JAYANT K SINGH(I)	jayantks@iitk.ac.in	M (L02) 11:00-12:00 ,T (L02) F (L02) 12:00-13:00		
124	CHE	CHEMICAL PROCESS INDUSTRIES(CHE261A)	OE-11	2-0-0-0(6)	PRF,DC	SRI SIVAKUMAR (I)	srisiva@iitk.ac.in	W (L05) F (L05) 11:00-12:00		
125	CHE	CHEMICAL REACTION ENGINEERING(CHE331A)	OE-1	3-0-0-0(9)	PRF,DC	RAJU KUMAR GUPTA(I)	guptark@iitk.ac.in	M (L09) W (L09) F (L09) 09:00-10:00		
126	CHE	UG PROJECT (UGP-I)(CHE349A)	SLOT-Blank	0-0-0-4(4)	PRF	RAGHVENDRA SINGH (I)	raghvend@iitk.ac.in			
127	CHE	BIOCHEMICAL ENGINEERING(CHE362A)	DE-11	3-0-0-0(9)	DE,PRF	SANJEEV GARG (I)	sgarg@iitk.ac.in	W (FB470) Th (FB470) F (FB470) 11:00-12:00		
128	CHE	PROCESS CONTROL(CHE381A)	SLOT-3-2	3-0-2-0(11)	PRF	NITIN KAISTHA (I)	nkaistha@iitk.ac.in	M (L09) W (L09) 08:00-09:00 ,Th (L09) 14:00-15:00		WF 14:00-17:00
129	CHE	UNIT OPERATION LABORATORY - I(CHE391A)	SLOT-1	1-0-3-2(8)	PRF	ANURAG TRIPATHI(I), ANIMANGSU GHATAK (O)	anuragt@iitk.ac.in	T (L10) 08:00-09:00		WF 14:00-17:00
130	CHE	UG PROJECT II(CHE398A)	SLOT-	0-0-9-0(9)	PRF	RAGHVENDRA SINGH	raghvend@iitk.ac.in			

## Course Schedule 2018-19/2 Semester

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			Blank			(I)			
131	CHE	UNDER GRADUATE PROJECT-III(CHE497A)	SLOT-Blank	0-0-0-0(9)	DE,PRF	RAGHVENDRA SINGH (I)	raghvend@iitk.ac.in		
132	CHE	UNDER GRADUATE PROJECT IV(CHE498A)	SLOT-Blank	0-0-9-0(9)	PRF	RAGHVENDRA SINGH (I)	raghvend@iitk.ac.in		
133	CHE	TRANSPORT PHENOMENA(CHE611A)	DE-2	3-0-0-0(9)	DE,PRF	ANURAG TRIPATHI(I)	anuragt@iitk.ac.in	T (FB470) 10:30-12:00 ,Th (FB470) 12:00-13:15	
134	CHE	THERMODYNAMICS(CHE621A)	OE-3	3-0-0-0(9)	DE,PRF ,OE	RAJ GANESH S PALA (I)	rpala@iitk.ac.in	T (FB470) Th (FB470) 17:15-18:30	
135	CHE	INTRODUCTION TO MOLECULAR SIMULATIONS(CHE622A)	OE-10	3-0-0-0(9)	PRF	PANKAJ A APTE (I)	papte@iitk.ac.in	Th (T104) F (T104) 10:00-11:00 ,M (T104) 11:00-12:00	
136	CHE	PRACTICAL INTRO. TO QUANTUM MECHANICAL METHODS FOR SCIENTISTS & ENGINEERS(CHE626A)	OE-2	3-0-0-0(9)	DE,PRF ,OE	Vishal Agarwal (I)	vagarwal@iitk.ac.in	M (FB470) W (FB470) 17:15-18:30	
137	CHE	PRINCIPLES OF HETEROGENEOUS CATALYSIS(CHE633A)	PG-9	3-0-0-0(9)	PRF	GOUTAM DEO (I)	goutam@iitk.ac.in	T (WL228) Th (WL228) 17:15-18:30	
138	CHE	MATHEMATICAL METHODS IN CHEMICAL ENGINEERING(CHE641A)	PG-6	3-0-0-0(9)	PRF	NAVEEN TIWARI(I)	naveent@iitk.ac.in	T (L10) W (L10) 12:00-13:15	
139	CHE	NUMERICAL METHODS IN CHEMICAL ENGINEERING(CHE642A)	PG-5	3-0-0-0(9)	PRF	NISHITH VERMA (I)	nishith@iitk.ac.in	T (L15) 10:30-12:00 ,Th (L15) 12:00-13:15	
140	CHE	PROCESS ENGG. PRINCIPLES IN MICRO. FABRICATION(CHE659A)	DE-7	3-0-0-0(9)	DE,PRF	SIDDHARTHA PANDA (I)	spanda@iitk.ac.in	M (L11) W (L11) 14:00-15:15	
141	CHE	INTRODUCTION TO PHYSICS OF POLYMERIC SYSTEM(CHE677A)	OE-5	3-0-0-0(9)	DE,PRF ,OE	Rahul Mangal(I)	mangalr@iitk.ac.in	T (L11) F (L11) 14:00-15:15	
142	CHE	FUNDM. OF COLLOID & INTERFACE SCI. & TECH.(CHE688A)	DE-6	3-0-0-0(9)	DE,PRF	VISWANATHAN SHANKAR (I)	vshankar@iitk.ac.in	T (L14) F (L14) 15:30-16:50	

## Course Schedule 2018-19/2 Semester

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143	CHE	M TECH THESIS(CHE699)	SLOT-Blank	0-0-0-0(0)	PRF	RAGHVENDRA SINGH (I), INDRANIL SAHA DALAL(O)	raghvend@iitk.ac.in			
144	CHE	M TECH SEMINAR(CHE702A)	PG-9	0-0-0-0(0)	DE,PRF	SRI SIVAKUMAR (I)	srisiva@iitk.ac.in	F (L14) 17:10-18:00		
145	CHE	PHD THESIS(CHE799)	SLOT-Blank	0-0-0-0(0)	PRF	INDRANIL SAHA DALAL(I)	indrasd@iitk.ac.in			
146	CHE	PHD SEMINAR(CHE802A)	PG-4	0-0-0-0(0)	PRF	NITIN KAISTHA (I)	nkaistha@iitk.ac.in	T (FB470) 09:00-10:15 ,Th (FB470) 10:00-11:00 ,M (FB470) 12:00-13:15		
147	CHE	MS - RESEARCH THESIS(CHE899)	SLOT-Blank	0-0-0-0(0)	PRF	INDRANIL SAHA DALAL(I)	indrasd@iitk.ac.in			
148	CHM	CHEMISTRY LABORATORY(CHM101A)	SLOT-Blank	0-0-3-0(3)	IC	DASARI L V K PRASAD(I), ANANTHARAMAN GANAPATHI (O), J NARASIMHA MOORTHY (O)	--			MTWTh 14:00-17:00
149	CHM	GENERAL CHEMISTRY(CHM102A)/A	CORE 09	2-1-0-0(8)	IC	MANABENDRA CHANDRA(I), RAJA ANGAMUTHU(O)	--	M (L20) W (L20) 09:00-10:00	F (L04) F (L05) F (L03) F (L06) 09:00-10:00	
150	CHM	GENERAL CHEMISTRY(CHM102A)/B	CORE 14	2-1-0-0(8)	IC	MANABENDRA CHANDRA(I), RAJA ANGAMUTHU(O)	mchandra@iitk.ac.in	M (L20) W (L20) 14:00-15:00	T (L06) T (L04) T (L05) T (L03) 16:00-17:00	
151	CHM	BASIC ORGANIC CHEMISTRY - II(CHM202A)	OE-1	3-0-0-0(9)	PRF	ANAND SINGH(I)	anands@iitk.ac.in	M (FB426) W (FB426) F (FB426) 09:00-10:00		
152	CHM	BASIC PHYSICAL CHEMISTRY(CHM222A)	4-1	3-0-0-0(9)	PRF	NISANTH N NAIR (I)	nnair@iitk.ac.in	M (FB426) W (FB426) F (FB426) 10:00-11:00		
153	CHM	BASIC INORGANIC CHEMISTRY(CHM242A)	4-2-1	3-0-0-0(9)	PRF,DC	SABUJ KUMAR KUNDU(I)	sabuj@iitk.ac.in	M (T209) 11:00-12:00 ,T (T209) F (T209) 12:00-13:00		
154	CHM	PHYSICAL CHEMISTRY - II(CHM322A)	OE-11	3-0-0-0(9)	PRF	MADHAV V RANGANATHAN (I)	madhavr@iitk.ac.in	W (T201) Th (T201) F (T201) 11:00-12:00		

## Course Schedule 2018-19/2 Semester

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155	CHM	INORGANIC CHEMISTRY - II(CHM342A)	OE-4	3-0-0-0(9)	PRF	R N MUKHERJEE(I)	rnm@iitk.ac.in	M (T201) W (T201) 08:00-09:00 ,Th (T201) 14:00-15:00		
156	CHM	INORGANIC CHEMISTRY LAB(CHM343)	PG LAB	0-0-6-0(4)	PRF	P K BHARADWAJ (I)	pkb@iitk.ac.in	MT 14:00-17:45		
157	CHM	INORGANIC CHEMISTRY LABORATORY EXPERIMENTS(CHM344A)	PG LAB	0-0-6-0(6)	PRF	P K BHARADWAJ (I)	pkb@iitk.ac.in			M (T103) T (T103) 14:00-17:00
158	CHM	UNDER GRADUATE PROJECT-I(CHM391A)	SLOT-Blank	0-0-4-0(4)	PRF	DEBABRATA GOSWAMI (I)	dgoswami@iitk.ac.in			
159	CHM	UG PROJECT II(CHM392A)	SLOT-Blank	0-0-0-0(9)	PRF	DEBABRATA GOSWAMI (I)	dgoswami@iitk.ac.in			
160	CHM	ORGANIC CHEMISTRY II(CHM402A)	OE-1	3-0-0-0(9)	PRF,OE	VEEJENDRA KUMAR YADAV (I)	vijendra@iitk.ac.in	M (T201) W (T201) F (T201) 09:00-10:00		
161	CHM	INORGANIC CHEMISTRY LAB(CHM443A)	PG LAB	0-0-6-0(6)	PRF,DC	ASHIS KUMAR PATRA(I)	akpatra@iitk.ac.in			MT 14:00-17:00
162	CHM	BIOSYSTEMS(CHM481A)	DE-3	3-0-0-0(9)	PRF	SANDEEP VERMA (I)	sverma@iitk.ac.in	T (FB426) W (FB426) 12:00-13:15		
163	CHM	UNDER GRADUATE PROJECT-III(CHM491A)	SLOT-Blank	0-0-0-0(9)	PRF	DEBABRATA GOSWAMI (I)	dgoswami@iitk.ac.in			
164	CHM	UG PROJECT IV(CHM492A)	SLOT-Blank	0-0-0-0(9)	PRF	DEBABRATA GOSWAMI (I)	dgoswami@iitk.ac.in			
165	CHM	MS PROJECT(CHM599)	SLOT-Blank	0-0-0-0(48)	DE,PRF	DEBABRATA GOSWAMI (I)	dgoswami@iitk.ac.in			
166	CHM	ADVANCED ORGANIC CHEMISTRY II(CHM602A)	PG-4	3-0-0-0(9)	PRF	MANAS KUMAR GHORAI (I)	mkghorai@iitk.ac.in	M (FB434) Th (FB434) 12:00-13:15		
167	CHM	PRINCIPALES OF ORGANIC CHEMISTRY(CHM609A)	PG-15	3-0-0-0(9)	PRF	V K SINGH (I)	vinodks@iitk.ac.in	M (FB434) W (FB434) 08:00-09:00 ,Th (FB434) 14:00-15:00		
168	CHM	CHEMISTRY OF ORGANOMETALLIC COMPOUNDS(CHM616A)	PG-7	3-0-0-0(9)	PRF	M L N RAO (I)	maddali@iitk.ac.in	WF 15:30-16:45		

## Course Schedule 2018-19/2 Semester

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169	CHM	APPLICATIONS OF MODERN INSTRUMENTAL METHODS(CHM631A)	PG-14	3-0-0-0(9)	PRF	DATTATRAYA H DETHE(I)	ddethe@iitk.ac.in	T (L04) Th (L04) 18:15-19:30		
170	CHM	PHYSICAL PHOTOCHEMISTRY(CHM636A)	DE-2	3-0-0-0(9)	PRF	PRATIK SEN (I)	psen@iitk.ac.in	T (L11) 10:30-11:45 ,Th (L11) 12:00-13:15		
171	CHM	PRINCIPALES OF INORGANIC CHEMISTRY(CHM649A)	PG-15	3-0-0-0(9)	PRF	BASKER SUNDARARAJU(I)	basker@iitk.ac.in	M (T208) W (T208) 08:00-09:00 ,Th (T208) 14:00-15:00		
172	CHM	STATISTICAL MECHANICS & ITS APPL. TO CHEMISTRY(CHM650A)	PG-8	3-0-0-0(9)	PRF	AMALENDU CHANDRA (I)	amalen@iitk.ac.in	M (T103) W (T103) 17:15-18:30		
173	CHM	CHEMISTRY OF NATURAL PRODUCTS(CHM662A)	DE-5	3-0-0-0(9)	PRF	RAMESH RAMAPANICKER (I)	rameshr@iitk.ac.in	T (WL226) F (WL226) 14:00-15:15		
174	CHM	BASIC BIOLOGICAL CHEMISTRY(CHM681A)	PG-8	3-0-0-0(9)	PRF	R GURUNATH (I)	gurunath@iitk.ac.in	M (T208) W (T208) 17:15-18:30		
175	CHM	COMPUTER PROGRAMMING FOR CHEMISTRY(CHM684A)	DE-1	3-0-0-0(9)	PRF	S MANOGARAN (I)	sm@iitk.ac.in	T (L11) 09:00-10:15 ,M (L11) 12:00-13:15		
176	CHM	QUANTUM COMPUTING(CHM696A)	DE-3	3-0-0-0(9)	PRF	DEBABRATA GOSWAMI (I)	dgoswami@iitk.ac.in	T (T210) W (T210) 12:00-13:15		
177	CHM	PROJECT(CHM700)	SLOT-Blank	0-0-0-0(27)	DE,PRF	DEBABRATA GOSWAMI (I)	dgoswami@iitk.ac.in			
178	CHM	RESEARCH(CHM799)	SLOT-Blank	0-0-0-0(0)	PRF	PRATIK SEN (I)	psen@iitk.ac.in			
179	CHM	GENERAL SEMINAR(CHM800A)	SLOT-Blank	0-0-0-0(0)	DE,PRF	PRATIK SEN (I)	psen@iitk.ac.in			
180	CHM	GRADUATE SEMINAR(CHM801A)	SLOT-Blank	0-0-0-0(0)	DE,PRF	PRATIK SEN (I)	psen@iitk.ac.in			
181	CHM	ATOMS, MOLECULES AND PHOTONS(CSO202A)	CORE 12-1	3-1-0-0(11)	ESO/SO	KESHAVAMURTHY SRIHARI (I), THIRUVANCHERIL G GOPAKUMAR(O)	srihari@iitk.ac.in	M (L16) W (L16) Th (L16) 12:00-13:00	F (L06) F (L05) 17:00-18:00	
182	CHM	INORGANIC MOLECULES, MATERIALS &	CORE 12-1	3-1-0-0(11)	ESO/SO	SANKAR PRASAD RATH (I), JITENDRA	sprath@iitk.ac.in	M (L04) W (L04) Th (L04) 12:00-13:00	F (L12) F (L13) 17:00-18:00	

## Course Schedule 2018-19/2 Semester

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		MEDICINE(CSO203A)				BERA(O)			
183	COM	COMMUNICATION SKILLS: COMPOSITION(COM200)	CORE 18	1-0-2-0(5)	IC	SUDHARSHANA N P(I)	sudh@iitk.ac.in	Th (L20) 18:00-19:00	Th 10:00-12:00
184	CSE	COMPUTER ORGANIZATION(CS220A)	OE-11	3-0-3-0(12)	PRF	MAINAK CHAUDHURI (I)	mainakc@iitk.ac.in	W (RM101) Th (RM101) F (RM101) 11:00-12:00	MW 14:00-17:00
185	CSE	COMPUTING LABORATORY-I(CS251A)	4-4	1-0-3-0(6)	PRF,DC	SUBHAJIT ROY (I)	subhajit@iitk.ac.in	M (RM101) 10:00-11:00	MWTh 14:00-17:00
186	CSE	PRINCIPLES OF DATA BASE SYSTEMS(CS315A)	DE-1	3-0-0-0(9)	PRF	ARNAB BHATTACHARYA (I)	arnabb@iitk.ac.in	T (L19) 09:00-10:15 ,M (L19) 12:00-13:15	
187	CSE	COMPILER DESIGN(CS335A)	OE-1	3-0-0-4(13)	PRF	AMEY KARKARE (I)	karkare@iitk.ac.in	M (RM101) W (RM101) F (RM101) 09:00-10:00	MTh 14:00-17:00
188	CSE	UG PROJECT (UGP-II)(CS396A)	SLOT-Blank	0-0-0-0(9)	UGP-2	ANIL SETH (I)	seth@iitk.ac.in		
189	CSE	COMPUTER ARCHITECTURE(CS422A)	DE-1	3-0-0-0(9)	PRF	Biswabandan Panda(I)	biswap@iitk.ac.in	T (KD103) 09:00-10:15 ,M (KD103) 12:00-13:15	
190	CSE	COMPUTER NETWORKS(CS425A)	OE-2	3-0-0-0(9)	DE,PRF	PINGALA ADMIN Case(I)	automation@iitk.ac.in	M (RM101) W (RM101) 17:15-18:30	
191	CSE	INTRODUCTION TO SOFTWARE ENGINEERING(CS455A)	DE-9	3-0-0-0(9)	PRF	T V PRABHAKAR (I)	tvpr@iitk.ac.in	M (KD101) W (KD101) 10:00-11:00 ,F (KD101) 12:00-13:00	
192	CSE	UNDER GRADUATE PROJECT-IV(CS499A)	SLOT-Blank	0-0-0-0(9)	UGP-4	ANIL SETH (I)	seth@iitk.ac.in		
193	CSE	COMPUTER SYSTEMS SECURITY(CS628A)	DE-7	3-0-0-0(9)	PRF	Pramod Subramanyan(I)	spramod@iitk.ac.in	M (RM101) W (RM101) 14:00-15:15	
194	CSE	PARALLEL COMPUTING(CS633A)	DE-5	3-0-0-0(9)	DE,PRF	Preeti Malakar(I)	pmalakar@iitk.ac.in	T (KD103) F (KD103) 14:00-15:15	
195	CSE	MOBILE COMPUTING(CS634A)	DE-2	3-0-0-0(9)	PRF	R K GHOSH (I)	rkg@iitk.ac.in	T (KD102) 10:30-11:45 ,Th (KD102) 12:00-13:15	

## Course Schedule 2018-19/2 Semester

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196	CSE	ANALYSIS OF CONCURRENT PROGRAMS(CS636A)	DE-8	3-0-0-0(9)	PRF	Swarnendu Biswas(I)	swarnendu@iitk.ac.in	M (KD101) W (KD101) 15:30-16:45		
197	CSE	FORMAL METHODS FOR ROBOTICS AND AUTOMATION(CS638A)	DE-7	3-0-0-0(9)	PRF	INDRANIL SAHA (I)	isaha@iitk.ac.in	M (KD102) W (KD102) 14:00-15:15		
198	CSE	COMPUTATIONAL COMPLEXITY(CS640A)	DE-2	3-0-0-0(9)	PRF	RAGHUNATH TEWARI (I)	rtewari@iitk.ac.in	T (KD103) 10:30-11:45 ,Th (KD103) 12:00-13:15		
199	CSE	MODERN CRYPTOLOGY(CS641A)	OE-2	3-0-0-0(9)	PRF	MANINDRA AGRAWAL (I)	manindra@iitk.ac.in	M (KD102) W (KD102) 17:15-18:30		
200	CSE	ALGORITHMIC GAME THEORY(CS656A)	DE-2	3-0-0-0(9)	PRF	SUNIL EASAW SIMON (I)	simon@iitk.ac.in	T (KD101) 10:30-11:45 ,Th (KD101) 12:00-13:15		
201	CSE	QUANTUM COMPUTING(CS682A)	DE-8	3-0-0-0(9)	DE,PRF	RAJAT MITTAL (I)	rmittal@iitk.ac.in	M (KD102) W (KD102) 15:30-17:00		
202	CSE	ALGORITHMIC INFORMATION THEORY(CS687A)	OE-1	3-0-0-0(9)	PRF	SATYADEV NANDAKUMAR (I)	satyadev@iitk.ac.in	M (KD103) W (KD103) F (KD103) 09:00-10:00		
203	CSE	SKETCHING AND SAMPLING FOR BIG DATA ANALYSIS (NUMERICAL LINEAR ALGEBRA)(CS698C)	DE-9	3-0-0-0(9)	PRF	SUMIT GANGULY (I)	sganguly@iitk.ac.in	M (KD102) W (KD102) 10:00-11:00 ,F (KD102) 12:00-13:00		
204	CSE	TOPICS IN HOMOTOPY TYPE THEORY(CS698H)	OE-5	3-0-0-0(9)	DE,OE	ANIL SETH (I)	seth@iitk.ac.in	T (KD102) F (KD102) 14:00-15:15		
205	CSE	TOPICS IN PROBABILISTIC MODELING AND INFERENCE(CS698X)	OE-2	3-0-0-0(9)	PRF	PIYUSH RAI (I)	rpiyush@iitk.ac.in	M (KD101) W (KD101) 17:15-18:30		
206	CSE	M TECH THESIS(CS699)	SLOT-Blank	0-0-0-0(0)	PRF	ANIL SETH (I), SUMIT GANGULY (O)	seth@iitk.ac.in			
207	CSE	VLSI TESTING AND FAULT TOLERANCE(CS720A)	DE-9	3-0-0-0(9)	PRF	AJAI JAIN (I)	ajain@iitk.ac.in	M (KD103) W (KD103) 10:00-11:00 ,F (KD103) 12:00-13:00		
208	CSE	TOPICS IN OPERATING SYSTEMS(CS730A)	DE-6	3-0-0-0(9)	DE	Debadatta Mishra(I)	debam@iitk.ac.in	T (KD103) F (KD103) 15:30-16:45		



## Course Schedule 2018-19/2 Semester

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209	CSE	BLOCKCHAIN TECHNOLOGY AND APPLICATIONS(CS731A)	OE-3	3-0-0-0(9)	DE	SANDEEP KUMAR SHUKLA (I)	sandeeps@iitk.ac.in	T (RM101) Th (RM101) 17:15-18:30		
210	CSE	PARALLEL ALGORITHMS II: PARALLEL COMPLEXITY & SUB-LOG. TIME ALGO(CS742A)	DE-11	3-0-0-0(9)	DE	SANJEEV SAXENA (I)	ssax@iitk.ac.in	W (KD102) Th (KD102) F (KD102) 11:00-12:00		
211	CSE	ARITHMETIC CIRCUIT COMPLEXITY(CS748A)	DE-3	3-0-0-0(9)	PRF	NITIN SAXENA (I)	nitin@iitk.ac.in	T (KD103) W (KD103) 12:00-13:15		
212	CSE	VISUAL RECOGNITION(CS783A)	OE-3	3-0-0-0(9)	DE,PRF	VINAY P NAMBOODIRI (I)	vinaypn@iitk.ac.in	T (L19) Th (L19) 17:15-18:30		
213	CSE	COMPUTATIONAL COGNITIVE SCIENCE(CS786A)	DE-12	3-0-0-0(9)	PRF	Nisheeth Srivastava (I)	nsrivast@iitk.ac.in	T (RM101) Th (RM101) F (RM101) 08:00-09:00		
214	CSE	SPECIAL TOPICS IN COMPUTER SCIENCE(CS797A)	SLOT-Blank	3-0-0-0(9)	PRF	SUMIT GANGULY (I)	sganguly@iitk.ac.in			
215	CSE	PHD THESIS(CS799)	SLOT-Blank	0-0-0-0(0)	PRF	SUMIT GANGULY (I)	sganguly@iitk.ac.in			
216	CSE	MS - RESEARCH THESIS(CS899)	SLOT-Blank	0-0-0-0(0)	PRF	SUMIT GANGULY (I)	sganguly@iitk.ac.in			
217	CSE	FUNDAMENTAL OF COMPUTING(ESC101A)	CORE 12	3-1-3-0(14)	IC	Swaprava Nath(I)	swaprava@iitk.ac.in	M (L20) T (L20) W (L20) 12:00-13:00	F (T112) F (T203) F (T204) F (T109) F (T206) F (T105) F (T108) F (T110) F (T205) F (T103) F (T106) F (T104) F (T107) F (T111) 12:00-13:00	MTWTh 14:00-17:00
218	CSE	DATA STRUCTURE & ALGORITHM(ESO207A)	4-1-1	3-0-3-0(12)	ESO/SO	SHASHANK K MEHTA (I)	skmehta@iitk.ac.in	T (RM101) W (RM101) F (RM101) 10:00-11:00		MW 14:00-17:00
219	ECO	INTRODUCTION TO ECONOMICS(ECO101A)	HSS-1-1	3-1-0-0(11)	HS1	PRAVEEN KULSHRESHTHA(I)	pravk@iitk.ac.in	M (L16) W (L16) Th (L16) 17:10-18:00	T (L02) T (L16) 17:10-18:00	

## Course Schedule 2018-19/2 Semester

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220	ECO	MICROECONOMICS I(ECO201A)	HSS 2-3	3-0-0-0(9)	HS2	SURAJIT SINHA (I)	suraji@iitk.ac.in	W (L08) Th (L08) F (L08) 11:00-12:00		
221	ECO	MACROECONOMICS I(ECO221A)	4-1	3-0-0-0(9)	DC	SOHINI SAHU (I)	ssahu@iitk.ac.in	M (L15) W (L15) F (L15) 10:00-11:00		
222	ECO	INTRODUCTION TO MATHEMATICAL ECONOMICS(ECO261A)	4-2-1	3-0-0-0(9)	PRF,DC	JOYDEEP DUTTA (I)	jdutta@iitk.ac.in	M (FB657) 11:00-12:00 ,T (FB657) F (FB657) 12:00-13:00		
223	ECO	DEVELOPMENT ECONOMICS(ECO311A)	SLOT-4-2	3-0-0-0(9)	PRF,DC	DEBAYAN PAKRASHI(I)	pakrashi@iitk.ac.in	W (L03) Th (L03) F (L03) 11:00-11:45		
224	ECO	ECONOMETRICS II(ECO342A)	SLOT-3-2	3-1-1-0(12)	PRF	DEEP MUKHERJEE(I)	deepm@iitk.ac.in	M (L08) W (L08) 08:00-09:00 ,Th (L08) 14:00-15:00		M 14:00-17:00
225	ECO	UG PROJECT -II(ECO399A)	SLOT-Blank	0-0-0-2(9)	PRF	MOHAMMAD ARSHAD RAHMAN(I)	marshad@iitk.ac.in			
226	ECO	INDIAN ECONOMIC PROBLEMS(ECO413A)	SLOT-1	3-0-0-0(9)	PRF,DC	P MURALI PRASAD (I)	pmprasad@iitk.ac.in	T (L11) Th (L11) F (L11) 08:00-09:00		
227	ECO	UNDER GRADUATE PROJECT-IV(ECO499A)	SLOT-Blank	0-0-0-0(9)	PRF	MOHAMMAD ARSHAD RAHMAN(I)	marshad@iitk.ac.in			
228	ECO	BAYESIAN ECONOMETRICS(ECO545A)	DE-3	3-0-0-0(9)	DE	MOHAMMAD ARSHAD RAHMAN(I)	marshad@iitk.ac.in	T (L05) W (L05) 12:00-13:15		
229	ECO	M SC THESIS(ECO699)	SLOT-Blank	0-0-0-0(9)	PRF	MOHAMMAD ARSHAD RAHMAN(I)	marshad@iitk.ac.in			
230	ECO	Foundations of Finance(ECO711A)	PG-8	3-0-0-0(9)	PRF	Bikramaditya Datta(I)	bikramd@iitk.ac.in	M (L13) W (L13) 17:10-18:25		
231	ECO	EFFICIENCY AND PRODUCTIVITY ANALYSIS(ECO742A)	SLOT-Blank	3-0-0-0(9)	DE,PRF	PINGALA ADMIN Case(I)	automation@iitk.ac.in			
232	ECO	ENVIRONMENTAL ECONOMICS LEGISLATION AND SOCIAL IMPACT(ECO747A)	PG-5	3-0-0-0(9)	PRF	P MURALI PRASAD (I)	pmprasad@iitk.ac.in	T 10:30-12:00 ,Th 12:00-13:15		
233	ECO	LABOUR ECONOMICS(ECO753A)	PG-13	3-0-0-0(9)	PRF	SARANI SAHA (I)	sarani@iitk.ac.in	T (FB668) F (FB668) 15:30-16:45		

## Course Schedule 2018-19/2 Semester

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234	ECO	GAME THEORY(ECO754A)	PG-2	0-0-0-0(9)	DE	VIMAL KUMAR (I)	vk@iitk.ac.in	Th (L13) F (L13) 10:00-11:00 ,M (L13) 11:00-12:00		
235	ECO	FINANCIAL ECONOMETRICS(ECO764A)	PG-9	3-0-3-0(12)	DE,PRF	WASIM AHMAD(I)	wasimad@iitk.ac.in	T (L13) Th (L13) 17:15-18:30		
236	ECO	PHD THESIS(ECO799)	SLOT- Blank	0-0-0-0(0)	PRF	WASIM AHMAD(I)	wasimad@iitk.ac.in			
237	EE	MICROELECTRONICS-I(EE210A)	4-1-1	3-1-0-0(11)	PRF,DC	YOGESH SINGH CHAUHAN (I)	chauhan@iitk.ac.in	M (L01) W (L01) F (L01) 10:00-11:00	T (T208) T (T210) T (T207) T (T209) 10:00- 11:00	
238	EE	CONTROL SYSTEMS ANALYSIS(EE250A)	4-3-1	3-1-0-0(11)	PRF,DC	RAMPRASAD POTLURI (I)	potluri@iitk.ac.in	T (L18) Th (L18) F (L18) 11:00-12:00	W (T207) W (T210) W (T206) W (T208) 11:00- 12:00	
239	EE	DIGITAL SIGNAL PROCESSING(EE301A)	SLOT-1	3-0-0-0(9)	PRF,DC	NAREN NAIK (I)	nnaik@iitk.ac.in	T (L14) Th (L14) F (L14) 08:00-09:00		
240	EE	MICROELECTRONICS II(EE311A)	SLOT-4-1	3-0-0-0(9)	PRF,DC	S SUNDAR KUMAR IYER (I)	sskiyer@iitk.ac.in	Th (L14) 09:00-10:00 ,M (L14) F (L14) 12:00-13:00		
241	EE	COMMUNICATION SYSTEMS(EE321A)	OE-1	3-0-0-0(9)	PRF,DC	KASTURI VASUDEVAN (I)	vasu@iitk.ac.in	M (L14) W (L14) F (L14) 09:00-10:00		
242	EE	ELECTROMAGNETIC THEORY(EE340A)	SLOT-3-1	3-1-0-0(11)	PRF,DC	A R HARISH (I)	arh@iitk.ac.in	M (L02) W (L02) 08:00-09:00 ,Th (L02) 10:00-11:00	F (L02) 14:00- 15:00	
243	EE	POWER ELECTRONICS(EE360A)	SLOT-2-1	3-0-0-0(9)	PRF,DC	SANDEEP ANAND (I)	asandeep@iitk.ac.in	W (L03) 12:00-13:30 ,F (L03) 16:00-17:30		
244	EE	ELECTRICAL ENGINEERING LABORATORY -II(EE381A)	SLOT-6-1	0-3-6-0(12)	PRF,DC	YATINDRA NATH SINGH (I)	ynsingh@iitk.ac.in	T (L01) 09:00-10:00 ,M (L01) 11:00-12:00 ,F (L01) 15:00-16:00		MTWTh 14:00- 17:00
245	EE	ELECTRICAL ENGINEERING UNDER GRADUATE PROJECT I(EE391A)	SLOT- Blank	0-0-2-0(4)	PRF	PRADEEP KUMAR K (I)	pradeepk@iitk.ac.in			

## Course Schedule 2018-19/2 Semester

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246	EE	UNDER GRADUATE PROJECT II(EE392A)	SLOT-Blank	0-0-0-0(9)	DE,PRF	PRADEEP KUMAR K (I)	pradeepk@iitk.ac.in			
247	EE	OPTO-ELECTRONICS(EE416A)	OE-2	3-0-0-0(9)	DE,PRF	SHILPI GUPTA (I)	shilpig@iitk.ac.in	M (WL226) W (WL226) 17:10-18:30		
248	EE	UNDER GRADUATE PROJECT - III(EE491A)	SLOT-Blank	0-0-0-0(9)	PRF	PRADEEP KUMAR K (I)	pradeepk@iitk.ac.in			
249	EE	UNDER GRADUATE PROJECT-IV(EE492A)	SLOT-Blank	0-0-0-0(9)	PRF	PRADEEP KUMAR K (I)	pradeepk@iitk.ac.in			
250	EE	MATHEMATICAL STRUCTURES OF SIGNALS & SYSTEMS(EE600A)	PG-8	3-0-0-0(9)	PRF	K S VENKATESH (I)	venkats@iitk.ac.in	M (ACES213) W (ACES213) 18:30-20:00		
251	EE	IMAGE PROCESSING(EE604A)	DE-11	3-0-0-0(9)	PRF	K S VENKATESH (I), GOVIND SHARMA (O)	venkats@iitk.ac.in	W (L14) Th (L14) F (L14) 11:00-12:00		
252	EE	CONVEX OPTIMIZATION IN SIGNAL PROCESSING AND COMMUNICATIONS(EE609A)	OE-10	3-0-0-0(9)	PRF	KETAN RAJAWAT (I)	ketan@iitk.ac.in	Th (L04) F (L19) 10:00-11:00 ,M (L04) 11:00-12:00		
253	EE	INTEGRATED CIRCUIT FABRICATION TECHNOLOGY(EE618A)	PG-1	3-0-0-0(9)	PRF	ALOKE DUTTA (I)	aloke@iitk.ac.in	M (WL226) W (WL226) 10:00-11:00 ,F (WL226) 12:00-13:00		
254	EE	VLSI SYSTEM DESIGN(EE619A)	DE-7	3-0-0-0(9)	PRF	SHAFI QURESHI (I)	qureshi@iitk.ac.in	M (L14) W (L14) 14:00-15:15		
255	EE	OPTICAL COHERENT IMAGING(EE620A)	DE-1	3-0-0-0(9)	PRF	RAJSHEKHAR GANNAVAPU (I)	gshekhar@iitk.ac.in	T (T107) 09:00-10:15 ,M (T107) 12:00-13:15		
256	EE	DETECTION & ESTIMATION THEORY(EE623A)	DE-2	3-0-0-0(9)	PRF	RAKESH K BANSAL (I)	rkb@iitk.ac.in	T (L08) 10:30-11:45 ,Th (L08) 12:00-13:15		
257	EE	SPEECH SIGNAL PROCESSING(EE627A)	DE-3	3-0-0-0(9)	PRF	RAJESH MAHANAND HEGDE (I)	rhegde@iitk.ac.in	T (L14) W (L14) 12:00-13:15		
258	EE	ECONOMIC OPERATION & CONTROL OF POWER SYSTEMS(EE632A)	DE-6	3-0-0-0(9)	PRF	SAIKAT CHAKRABARTI (I)	saikatc@iitk.ac.in	T (T111) F (T111) 15:30-16:45		
259	EE	ELECTRIC POWER SYSTEM	PG-7	3-0-0-0(9)	DE,PRF	S C SRIVASTAVA (I)	scs@iitk.ac.in	M (T111) W (T111) F		

## Course Schedule 2018-19/2 Semester

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		OPERATION AND MGMT. UNDER RESTRUCTURED ENVIRONMENT(EE633A)						(T111) 09:00-10:00		
260	EE	ADVANCED PROTECTIVE RELAYING(EE636A)	DE-8	3-0-0-0(9)	DE,PRF	ABHEEJEET MOHAPATRA (I)	abheem@iitk.ac.in	M (T106) W (T106) 15:30-16:45		
261	EE	ADVANCED RF ANTENNAS(EE638A)	DE-3	3-0-0-0(9)	DE,PRF	KUMAR VAIBHAV SRIVASTAVA (I)	kvs@iitk.ac.in	T (T103) W (T103) 12:00-13:15		
262	EE	NONLINEAR FIBER OPTICS(EE639A)	OE-1	3-0-0-0(9)	DE,PRF ,OE	PRADEEP KUMAR K (I)	pradeepk@iitk.ac.in	M (T103) W (T103) F (T103) 09:00-10:00		
263	EE	ELECTROMAGNETIC INTERFERENCE AND COMPATIBILITY TECHNIQUES(EE644A)	DE-2	3-0-0-0(9)	DE,PRF	MD JALEEL AKHTAR (I)	mjakhtar@iitk.ac.in	T (T108) 10:30-11:45 ,Th (T108) 12:00-13:15		
264	EE	MICROWAVE CIRCUITS(EE648A)	DE-1	3-0-0-0(9)	DE,PRF	KUMAR VAIBHAV SRIVASTAVA (I), MD JALEEL AKHTAR (O)	kvs@iitk.ac.in	M (T106) 12:00-13:15 ,T (T106) 09:00-10:15		
265	EE	FUZZY SET, LOGIC & SYSTEMS & APPLICATIONS(EE658A)	PG-2	3-0-0-0(9)	PRF	NISHCHAL K VERMA (I)	nishchal@iitk.ac.in	Th (T201) 09:00-11:00 ,M (T201) 11:00-12:00		
266	EE	CONTROL TECHNIQUES IN POWER ELECTRONICS(EE662A)	PG-8	3-0-0-0(9)	PRF	PARTHASARATHI SENSARMA (I)	sensarma@iitk.ac.in	M (T108) W (T108) 17:15-18:30		
267	EE	ADVANCED ELECTRIC DRIVES(EE665A)	DE-11	3-0-0-0(9)	PRF	S P DAS (I)	spd@iitk.ac.in	W (T204) Th (T204) F (T204) 11:00-12:00		
268	EE	NEURAL NETWORKS(EE671A)	DE-2	3-0-0-0(9)	PRF	Laxmidhar Behera(I)	lbehera@iitk.ac.in	T (T104) 10:30-11:45 ,Th (L10) 12:00-13:15		
269	EE	POWER MANAGEMENT CIRCUITS(EE678A)	PG-9	3-0-0-0(9)	PRF	SANTANU KUMAR MISHRA (I)	santanum@iitk.ac.in	T (WL226) Th (WL226) 17:15-18:30		
270	EE	HIGH FREQUENCY ANALOG CIRCUIT DESIGN(EE698A)	PG-7	3-0-0-0(9)	DE,PRF	Imon Mondal(I)	imon@iitk.ac.in	M (WL235) W (WL235) F (WL235) 09:00-10:00		
271	EE	SMART GRID TECHNOLOGY APPLICATIONS(EE698B)	PG-1	3-0-0-0(9)	DE,PRF	Ankush Sharma(I)	ansharma@iitk.ac.in	M (T208) W (T208) 10:00-11:00 ,F (T208) 12:00-13:00		

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272	EE	PEER TO PEER NETWORKS(EE698C)	OE-2	3-0-0-0(9)	DE,PRF ,OE	YATINDRA NATH SINGH (I)	ynsingh@iitk.ac.in	M (T105) W (T105) 17:10-18:30		
273	EE	SIMULATION BASED DESIGN OF 4G/5G WIRELESS STANDARDS(EE698H)	PG-7	3-0-0-0(9)	DE,PRF	ROHIT BUDHIRAJA (I)	rohitbr@iitk.ac.in	M (L01) W (L01) F (L01) 09:00-10:00		
274	EE	INTRODUCTION TO FLEXIBLE ELECTRONICS(EE698N)	DE-3	3-0-0-0(9)	PRF	BAQUER MAZHARI (I)	baquer@iitk.ac.in	T (L13) W (L13) 12:00-13:15		
275	EE	ANALYSIS OF MODERN WIRELESS NETWORKS(EE698O)	DE-6	3-0-0-0(9)	DE,PRF	Abhishek Gupta(I)	gkrabhi@iitk.ac.in	T (L13) F (L13) 15:30-16:45		
276	EE	ADAPTIVE SIGNAL PROCESSING(EE698P)	PG-9	3-0-0-0(9)	PRF	GOVIND SHARMA (I)	govind@iitk.ac.in	T (WL237) Th (WL237) 17:15-18:30		
277	EE	5G WIRELESS TECHNOLOGIES(EE698Q)	PG-14	3-0-0-0(9)	PRF	ADITYA K JAGANNATHAM (I)	adityaj@iitk.ac.in	T (L13) Th (L13) F (L13) 08:00-09:00		
278	EE	CHARGE AND HEAT TRANSPORT IN SEMICONDUCTORS(EE698T)	DE-6	3-0-0-0(9)	PRF	Amit Verma(I)	amitkver@iitk.ac.in	T (T205) F (T205) 15:30-16:45		
279	EE	NONLINEAR SYSTEMS II(EE698Z)	DE-1	3-0-0-0(9)	DE,PRF ,OE	SOUMYA RANJAN SAHOO (I)	srsahoo@iitk.ac.in	T (T105) 09:00-10:15 ,M (T105) 12:00-13:15		
280	EE	M TECH THESIS(EE699)	SLOT-Blank	0-0-0-0(0)	PRF	RAMPRASAD POTLURI (I), PRADEEP KUMAR K (O)	potluri@iitk.ac.in			
281	EE	PHD THESIS(EE799)	SLOT-Blank	0-0-0-0(0)	PRF	RAMPRASAD POTLURI (I)	potluri@iitk.ac.in			
282	EE	MS - RESEARCH THESIS(EE899)	SLOT-Blank	0-0-0-0(0)	PRF	RAMPRASAD POTLURI (I)	potluri@iitk.ac.in			
283	EE	INTRODUCTION TO ELECTRONICS(ESC201A)	CORE 17	3-1-3-0(14)	IC	PRADIP SIRCAR (I)	sircar@iitk.ac.in	M (L20) W (L20) Th (L20) 17:00-18:00	T (T109) T (T105) T (T108) T (T110) T (T205) T (T106) T (T104) T (T103) T (T107) T (T111) T (T112) T (T204) 17:00-18:00	MTWF 14:00-17:00

## Course Schedule 2018-19/2 Semester

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284	EE	INTRODUCTION TO ELECTRICAL ENGINEERING(ESO203A)	CORE 12-1	3-1-2-0(13)	ESO/SO	NANDINI GUPTA (I)	ngupta@iitk.ac.in	M (L17) W (L17) Th (L17) 12:00-13:00	F (T106) F (T104) F (T103) F (T107) F (T109) F (T105) F (T108) 17:00-18:00	MTWTh 14:00-17:00
285	EEM	M.TECH THESIS(EEM699)	SLOT-Blank	0-0-0-0(0)	DE,PRF	SUDHIR MISRA(I)	sud@iitk.ac.in			
286	ES	FIELD GEOLOGY-I(ES312A)	SLOT-Blank	0-0-3-0(3)	PRF,DC	Deepak Dhingra(I), DIBAKAR GHOSAL(O)	--			
287	ES	GEOMORPHOLOGY AND EARTH SURFACE PROCESSES(ES313A)	OE-9	3-0-0-0(9)	PRF	JAVED N MALIK (I)	javed@iitk.ac.in	M (WL305) W (WL305) F (WL305) 12:00-12:50		
288	ES	FUNDAMENTALS OF GEOPHYSICS(ES314A)	4-1-2	3-0-0-0(9)	PRF	ANIMESH MANDAL(I)	animeshm@iitk.ac.in	T (T111) W (T111) F (T111) 10:00-10:50		
289	ES	IGNEOUS & METAMORPHIC PETROLOGY(ES315A)	SLOT-3-2	3-0-2-0(11)	PRF	Ishwar Cukkemane(I)	ishwar@iitk.ac.in	M (WL305) W (WL305) Th (WL305) 09:00-09:50		T (ES CONF. ROOM) 14:00-15:50
290	ES	UNDER GRADUATE PROJECT - II(ES392A)	SLOT-Blank	0-0-0-0(9)	DE	ANIMESH MANDAL(I)	animeshm@iitk.ac.in			
291	ES	GEOCHEMISTRY(ES413A)	CORE 08-2	2-0-0-0(6)	PRF	DEBAJYOTI PAUL (I)	dpaul@iitk.ac.in	W (WL305) F (WL305) 08:00-08:50		
292	ES	FIELD GEOLOGY II(ES414A)	SLOT-Blank	0-0-6-0(6)	DE,PRF	SANTANU MISRA (I)	smisra@iitk.ac.in			
293	ES	GEOLOGICAL REMOTE SENSING AND GIS(ES415A)	PG-14	2-0-2-0(8)	PRF	Ishwar Cukkemane(I)	ishwar@iitk.ac.in	T (WL305) Th (WL305) 08:00-08:50		Th (WL305) 14:00-15:50
294	ES	EXPLORATION GEOPHYSICS(ES416A)	CORE 11	2-0-2-0(8)	PRF	DIBAKAR GHOSAL(I)	dghosal@iitk.ac.in	M (WL305) 08:00-09:00 ,W (WL305) 17:00-18:00		M 14:00-16:00
295	ES	HYDROLOGICAL SYSTEMS(ES419A)	PG-12	2-0-0-0(6)	DC	INDRA SEKHAR SEN(I)	isen@iitk.ac.in	T (WL305) F (WL305) 09:00-09:50		
296	ES	INSTRUMENTATION IN EARTH SCEINCES(ES648A)	PG LAB	2-0-3-0(9)	PRF	INDRA SEKHAR SEN(I), Ishwar Cukkemane(O),	--			MTWF 14:00-17:00

## Course Schedule 2018-19/2 Semester

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						JAVED N MALIK (O)				
297	ES	GEOPHYSICAL METHODS(ES656A)	PG-8	2-0-3-0(9)	PRF	DIBAKAR GHOSAL(I), ANIMESH MANDAL(O)	dghosal@iitk.ac.in	M (T106) W (T106) 17:10-18:25		
298	ES	EXPERIMENTAL ROCK MECHANICS & ROCK PHYSICS(ES657A)	PG-5	2-0-3-0(9)	PRF	SANTANU MISRA (I)	smisra@iitk.ac.in	T (WL305) 10:30-11:45 ,Th (WL305) 12:00-13:15		
299	ES	GEOLOGICAL FIELD TRAINING(ES660A)	SLOT-Blank	0-0-3-0(3)	PRF	ANIMESH MANDAL(I), INDRA SEKHAR SEN(O)	animeshm@iitk.ac.in			
300	ES	PLANETARY REMOTE SENSING(ES661A)	PG-3	3-0-0-0(9)	DE,PRF	INDRA SEKHAR SEN(I)	isen@iitk.ac.in	W (T112) Th (T112) F (T112) 11:00-12:00		
301	ES	M TECH THESIS(ES699)	SLOT-Blank	0-0-0-0(0)	PRF	INDRA SEKHAR SEN(I)	isen@iitk.ac.in			
302	ES	PH D THESIS(ES799)	SLOT-Blank	0-0-0-0(0)	PRF	INDRA SEKHAR SEN(I)	isen@iitk.ac.in			
303	HSS	INTRODUCTION TO WESTERN ART(ART103A)	HSS-1-1	3-1-0-0(11)	HS1	SATYAKI ROY (I)	satyaki@iitk.ac.in	M (L15) W (L15) Th (L15) 17:10-18:00	T (L15) 17:10-18:00	
304	HSS	APPRECIATING FAR-EASTERN CINEMA(ART401A)	HSS 2-1	3-0-0-0(9)	HS2	RITWIJ BHOWMIK(I)	ritwij@iitk.ac.in	M (L19) W (L19) 10:00-11:00 ,F (L19) 12:00-13:00		
305	HSS	MODERN ART(ART402A)	HSS 2-2	3-0-0-0(9)	HS2	KOUMUDI PATIL (I)	kppatil@iitk.ac.in	Th (L17) F (L17) 10:00-11:00 ,M (L17) 11:00-12:00		
306	HSS	ART CRITICISM: THEORY AND PRACTICE(ART406A)	HSS 2-3	3-0-0-0(9)	HS2	SHATARUPA THAKURTA ROY (I)	stroy@iitk.ac.in	W (L15) Th (L15) F (L15) 11:00-12:00		
307	HSS	STUDIO ART PRACTICES(ART703A)	PG-10	3-0-0-0(9)	PRF	KOUMUDI PATIL (I)	kppatil@iitk.ac.in	M (T104) W (T104) 14:00-15:15		
308	HSS	RESEARCH METHODS IN VISUAL CULTURE(ART708A)	PG-13	2-0-3-0(9)	PRF	SHATARUPA THAKURTA ROY (I), SATYAKI ROY (O)	--	TF 15:30-16:45		
309	HSS	CREATIVE PAINTING-METHODOLOGY & PRACTICES(ART711A)	PG-8	2-0-3-0(9)	PRF	RITWIJ BHOWMIK(I)	ritwij@iitk.ac.in	M (T104) W (T104) 17:15-18:30		



## Course Schedule 2018-19/2 Semester

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310	HSS	INTRODUCTION TO LITERATURE(ENG123A)	HSS-1-1	3-1-0-0(11)	HS1	G NEELAKANTAN (I)	gn@iitk.ac.in	M (L14) W (L14) Th (L14) 17:10-18:00	T (L14) T (T211) 17:10-18:00	
311	HSS	CURRENT ISSUES IN LINGUISTICS(ENG423A)	HSS 2-2	3-0-0-0(9)	HS2	ACHLA MISRI RAINA(I)	achla@iitk.ac.in	Th (L14) F (L14) 10:00-11:00 ,M (L14) 11:00-12:00		
312	HSS	THE WRITER'S VISION OF THE FUTURE(ENG436A)	HSS 2-1	3-0-0-0(9)	HS2	SUCHITRA MATHUR (I)	suchitra@iitk.ac.in	M (L13) W (L13) 10:00-11:00 ,F (L13) 12:00-13:00		
313	HSS	POSTCOLONIAL LITERATURE(ENG438A)	HSS 2-1	3-0-0-0(9)	HS2	SAYAN CHATTOPADHYAY(I)	sayanc@iitk.ac.in	M (L17) W (L17) 10:00-11:00 ,F (L17) 12:00-13:00		
314	HSS	LITERATURE AND CENSORSHIP(ENG439A)	HSS 2-3	3-0-0-0(9)	HS2	MINI CHANDRAN (I)	minic@iitk.ac.in	W (L11) Th (L11) F (L11) 11:00-12:00		
315	HSS	LANGAUGES OF SOUTH ASIA(ENG448A)	HSS 2-3	3-0-0-0(9)	HS2	CHAITHRA PUTTASWAMY (I)	chai@iitk.ac.in	W (L10) Th (L10) F (L10) 11:00-12:00		
316	HSS	LINGUISTIC TYPOLOGY(ENG452A)	HSS 2-3	3-0-0-0(5)	HS2	Usha Udaar(I)	ushaudaar@iitk.ac.in	W (WL226) Th (WL226) F (WL226) 11:00-11:50		
317	HSS	LINGUISTIC UNIVERSALS(ENG453A)	HSS 2-3	3-0-0-0(5)	HS2	Usha Udaar(I)	ushaudaar@iitk.ac.in	WThF 11:00-11:50		
318	HSS	FILM AND THEORY(ENG457A)	HSS 2-3	3-0-0-0(9)	HS2	Syed Feroz Hassan(I)	feroz@iitk.ac.in	W (FB657) Th (FB657) F (FB657) 11:00-11:50		
319	HSS	FUNDAMENTALS OF MODERN LINGUISTICS(ENG701A)	SLOT-Blank	3-0-0-0(9)	PRF	PINGALA ADMIN Case(I)	automation@iitk.ac.in			
320	HSS	APPLIED LINGUISTICS(ENG708A)	PG-11	3-0-0-0(9)	PRF	SUDHARSHANA N P(I)	sudh@iitk.ac.in	MW 15:30-16:50		
321	HSS	LINGUISTIC ANALYSIS(ENG709A)	PG-1	3-0-0-0(9)	PRF	CHAITHRA PUTTASWAMY (I)	chai@iitk.ac.in	MW 10:00-11:00 ,F 12:00-13:00		
322	HSS	INDIVIDUAL PROJECTS(ENG716A)	PG-6	3-0-0-0(9)	PRF	Usha Udaar(I), Syed Feroz Hassan(O), SUDHARSHANA N P(O)	--	TW 12:00-13:15		
323	HSS	FEMINIST THEORY AND LITERATURE(ENG743A)	PG-9	3-0-0-0(9)	PRF	SUCHITRA MATHUR (I)	suchitra@iitk.ac.in	T (FB657) Th (FB657) 17:10-18:30		

## Course Schedule 2018-19/2 Semester

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324	HSS	POSTMODERN THEORY AND LITERATURE(ENG749)	PG-13	3-0-0-0(4)	PRF	T RAVICHANDRAN (I), PINGALA ADMIN Case(O)	--	TF 15:30-16:50		
325	HSS	POSTMODERN THEORY AND LITERATURE(ENG749A)	PG-13	3-0-0-0(9)	DE,PRF	T RAVICHANDRAN (I)	trc@iitk.ac.in	T (T204) F (T204) 15:30-17:00		
326	HSS	POSTWAR AMERICAN FICTION(ENG750A)	PG-4	3-0-0-0(9)	PRF	G NEELAKANTAN (I)	gn@iitk.ac.in	T (FB668) 09:00-10:15 ,M (FB668) 12:00-13:15		
327	HSS	CONTEMPORARY CRITICAL THEORIES & LITERARY PRAXES(ENG751A)	PG-5	3-0-0-0(9)	PRF	SAYAN CHATTOPADHYAY(I)	sayanc@iitk.ac.in	T (FB668) 10:30-11:50 ,Th (FB668) 12:00-13:15		
328	HSS	INDIAN EPIC NARRATIVES(ENG764A)	PG-8	3-0-0-0(9)	PRF	MINI CHANDRAN (I)	minic@iitk.ac.in	M (FB668) W (FB668) 17:10-18:30		
329	HSS	PERSPECTIVES OF THE POSTHUMAN AND / IN THE ANTHROPOCENE(ENG777A)	HSS 2-2	3-0-0-0(9)	HS2	T RAVICHANDRAN (I)	trc@iitk.ac.in	Th (L10) F (L03) 10:00-11:00 ,M (L10) 11:00-12:00		
330	HSS	PHD THESIS(ENG799)	SLOT-Blank	0-0-0-0(0)	PRF	SHATARUPA THAKURTA ROY (I)	stroy@iitk.ac.in			
331	HSS	PHD THESIS(FA799)	SLOT-Blank	0-0-0-0(0)	PRF	SHATARUPA THAKURTA ROY (I)	stroy@iitk.ac.in			
332	HSS	INTRODUCTION TO LOGIC(PHI142A)	HSS-1-1	3-1-0-0(11)	HS1	A V RAVISHANKAR SARMA (I)	avrs@iitk.ac.in	M (L10) W (L10) Th (L10) 17:10-18:00	T (L10) 17:10-18:00	
333	HSS	MORAL THINKING(PHI447A)	HSS 2-3	3-0-0-0(9)	HS2	VINEET SAHU (I)	vineet@iitk.ac.in	W (L13) Th (L13) F (L13) 11:00-12:00		
334	HSS	PHILOSOPHICAL AESTHETICS(PHI450A)	HSS 2-2	3-0-0-0(9)	HS2	PRASHANT BHALCHANDRA BAGAD (I)	pbagad@iitk.ac.in	Th (L11) F (L11) 10:00-11:00 ,M (L11) 11:00-12:00		
335	HSS	MORAL JUDGEMENT(PHI757A)	PG-12	3-0-0-0(9)	PRF	VINEET SAHU (I)	vineet@iitk.ac.in	TF 14:00-15:15		
336	HSS	CONTEMPORARY EPISTEMOLOGY(PHI758A)	PG-15	3-0-0-0(9)	DE,PRF	A V RAVISHANKAR SARMA (I)	avrs@iitk.ac.in	MW 08:00-09:00 ,Th 14:00-15:00		
337	HSS	PLATO(PHI785A)	PG-13	3-0-0-0(9)	PRF	PRASHANT BHALCHANDRA BAGAD	pbagad@iitk.ac.in	TF 15:30-16:50		

## Course Schedule 2018-19/2 Semester

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						(I)				
338	HSS	PHD THESIS(PHI799)	SLOT-Blank	0-0-0-0(0)	PRF	SHATARUPA THAKURTA ROY (I)	stroy@iitk.ac.in			
339	HSS	INTRODUCTION TO PSYCHOLOGY(PSY151A)	HSS-1-1	3-1-0-0(11)	HS1	DEVPRIYA KUMAR(I)	devpriya@iitk.ac.in	M (L12) W (L12) Th (L12) 17:10-18:00	T (L09) T (L12) 17:10-18:00	
340	HSS	PSYCHOLOGY OF ADJUSTMENT(PSY451A)	HSS 2-1	3-0-0-0(9)	HS2	BRAJ BHUSHAN (I)	brajb@iitk.ac.in	M (L12) W (L12) 10:00-11:00 ,F (L12) 12:00-13:00		
341	HSS	SOCIAL PSYCHOLOGY(PSY454A)	HSS 2-2	3-0-0-0(9)	HS2	KUMAR RAVI PRIYA (I)	krp@iitk.ac.in	Th (L12) F (L12) 10:00-11:00 ,M (L12) 11:00-12:00		
342	HSS	PSYCHOLOGY OF LANGUAGE(PSY499A)	HSS 2-3	3-0-0-0(9)	HS2	ARK VERMA(I)	arkverma@iitk.ac.in	W (L19) Th (L19) F (L19) 11:00-12:00		
343	HSS	HUMAN PERCEPTUAL PROCESS(PSY772A)	PG-1	3-0-0-0(9)	PRF	DEVPRIYA KUMAR(I)	devpriya@iitk.ac.in	M (FB668) W (FB668) 10:00-11:00 ,F (FB668) 12:00-13:00		
344	HSS	FUNDAMENTAL OF NEUROPSYCHOLOGY(PSY775A)	PG-14	3-0-0-0(9)	PRF	BRAJ BHUSHAN (I)	brajb@iitk.ac.in	TThF 08:00-09:00		
345	HSS	HUMAN COGNITIVE PROCESSES(PSY790A)	PG-13a	3-0-0-0(9)	PRF	ARK VERMA(I)	arkverma@iitk.ac.in	W (FB657) F (FB657) 15:30-17:00		
346	HSS	DISASTER MENTAL HEALTH(PSY794A)	PG-12	3-0-0-0(9)	PRF	KUMAR RAVI PRIYA (I)	krp@iitk.ac.in	T (FB668) F (FB668) 14:00-15:15		
347	HSS	ADVANCED COURSE IN SOCIAL COGNITION(PSY798A)	PG-13	3-0-0-0(9)	PRF	SHIKHA DIXIT (I)	shikha@iitk.ac.in	T (T107) F (T107) 15:30-16:50		
348	HSS	PHD THESIS(PSY799)	SLOT-Blank	0-0-0-0(0)	PRF	SHATARUPA THAKURTA ROY (I)	stroy@iitk.ac.in			
349	HSS	INTRODUCTORY SOCIOLOGY(SOC171A)	HSS-1-1	3-1-0-0(11)	HS1	A K SHARMA(I)	arunk@iitk.ac.in	M (L11) W (L11) Th (L11) 17:10-18:00	T (L11) T (L04) 17:10-18:00	
350	HSS	SOCIOLOGY OF DEVELOPMENT(SOC470A)	HSS 2-3	3-0-0-0(9)	HS2	BINAY KUMAR PATTNAIK (I)	binay@iitk.ac.in	W (L02) Th (L02) F (L02) 11:00-12:00		
351	HSS	INDIAN SOCIETY AND	HSS 2-3	3-0-0-0(9)	HS2	ANINDITA	aninditac@iitk.ac.in	W (L12) Th (L12) F		

## Course Schedule 2018-19/2 Semester

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		CULTURE(SOC473A)				CHAKRABARTI (I)		(L12) 11:00-12:00		
352	HSS	SOCIETY AND SOCIAL PROBLEMS OF INDIA(SOC481A)	HSS 2-3	3-0-0-0(9)	HS2	Pradip Swarnakar(I)	spradip@iitk.ac.in	W (L17) Th (L17) F (L17) 11:00-11:50		
353	HSS	SOCIOLOGY OF GLOBALIZATION(SOC482A)	HSS 2-1	3-0-0-0(9)	HS2	JILLET SARAH SAM(I)	jssam@iitk.ac.in	M (L08) W (L08) 10:00-11:00 ,F (L08) 12:00-13:00		
354	HSS	HUMAN RIGHTS THEORY AND PRACTICE(SOC486A)	HSS 2-2	3-0-0-0(9)	HS2	MUNMUN JHA (I)	mjha@iitk.ac.in	Th (L09) F (L09) 10:00-11:00 ,M (L09) 11:00-12:00		
355	HSS	RESEARCH METHODS(SOC720A)	PG-4	3-0-0-0(9)	PRF	A K SHARMA(I)	arunk@iitk.ac.in	T (FB657) 09:00-10:15 ,M (FB657) 12:00-13:15		
356	HSS	SOCIOLOGY OF DEVELOPMENT(SOC732A)	PG-13	3-0-0-0(9)	PRF	BINAY KUMAR PATTNAIK (I)	binay@iitk.ac.in	TF 15:30-16:50		
357	HSS	SOCIAL MOVEMENTS : OLD AND NEW(SOC746A)	SLOT-Blank	3-0-0-0(9)	PRF	PINGALA ADMIN Case(I)	automation@iitk.ac.in			
358	HSS	SOCIOLOGY OF SOCIAL MOBILITY(SOC753A)	PG-8	3-0-0-0(9)	PRF	JILLET SARAH SAM(I)	jssam@iitk.ac.in	M (FB657) W (FB657) 17:10-18:30		
359	HSS	LAW AND SOCIAL CHANGE(SOC757A)	PG-5	3-0-0-0(9)	PRF	MUNMUN JHA (I)	mjha@iitk.ac.in	T (FB657) 10:30-11:50 ,Th (FB657) 12:00-13:15		
360	HSS	PHD THESIS(SOC799)	SLOT-Blank	0-0-0-0(0)	PRF	SHATARUPA THAKURTA ROY (I)	stroy@iitk.ac.in			
361	IME	COMPUTER AIDED DECISION SYSTEMS(IME624A)	PG-8	3-0-0-0(9)	PRF	DEEPU PHILIP (I)	dphilip@iitk.ac.in	M (C3) W (C3) 17:10-18:30		
362	IME	INDRODUCTION TO STOCHASTIC PROCESSES AND THEIR APPLICATIONS(IME625A)	PG-9	3-0-0-0(9)	PRF	AVIJIT KHANRA(I)	kavijit@iitk.ac.in	T (C4) Th (C4) 17:15-18:30		
363	IME	MANAGEMENT DECISION ANALYSIS(IME634A)	PG-17	3-0-0-0(9)	PRF	RAGHU NANDAN SENGUPTA(I)	raghus@iitk.ac.in	Th (C3) F (C3) 09:00-10:30		
364	IME	ADVANCED DECISION MODELS(IME637A)	PG-10	3-0-0-0(9)	PRF	SRI VANAMALLA V(I)	vanamala@iitk.ac.in	M (C3) W (C3) 14:00-15:15		

## Course Schedule 2018-19/2 Semester

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365	IME	ANALYTICS IN TRANSPORT AND TELECOM(IME639A)	PG-5	3-0-0-0(9)	PRF	FAIZ HAMID(I)	fhamid@iitk.ac.in	T (C3) 10:30-11:45 ,Th (C3) 12:00-13:15		
366	IME	OPERATIONS MANAGEMENT(IME642A)	PG-12	3-0-0-0(9)	PRF	Vipin B(I)	vipin@iitk.ac.in	T (C1) F (C1) 14:00-15:15		
367	IME	SEMINAR(IME698A)	SLOT-Blank	0-0-0-0(0)	DE,PRF	RAHUL VARMAN(I)	rahulv@iitk.ac.in			
368	IME	M TECH THESIS(IME699)	SLOT-Blank	0-0-0-0(0)	PRF	RAHUL VARMAN(I), SRI VANAMALLA V(O)	--			
369	IME	RESEARCH METHODOLOGY(IME700A)	PG-11	3-0-0-0(9)	PRF	AMIT SHUKLA(I)	skamit@iitk.ac.in	M (C3) W (C3) 15:30-16:45		
370	IME	INDEPENDENT STUDY(IME797A)	SLOT-Blank	3-0-0-0(9)	DE,PRF	RAHUL VARMAN(I)	rahulv@iitk.ac.in			
371	IME	PHD THESIS(IME799)	SLOT-Blank	0-0-0-0(0)	PRF	RAHUL VARMAN(I)	rahulv@iitk.ac.in			
372	IME	HUMAN RESOURCE MANAGEMENT(MBA616A)	PG-7	3-0-0-1(10)	PRF	AMIT SHUKLA(I)	skamit@iitk.ac.in	M (C1) W (C1) 09:00-10:15		
373	IME	SOCIAL POLITICAL AND ETHICAL ASPECTS OF BUSINESS(MBA617A)	PG-9	3-0-0-1(10)	PRF	RAHUL VARMAN(I)	rahulv@iitk.ac.in	T (C1) Th (C1) 17:15-18:30		
374	IME	MANUFACTURING STRATEGY(MBA622A)	PG-7	3-0-0-0(9)	PRF	R R K SHARMA (I)	rrks@iitk.ac.in	M (C2) W (C2) 09:00-10:15		
375	IME	MARKETING RESEARCH(MBA633A)	PG-3	3-0-0-1(10)	PRF	SHANKAR PRAWESH(I)	sprawesh@iitk.ac.in	W (C1) F (C1) 10:35-11:50		
376	IME	SIMULATION OF BUSINESS SYSTEMS(MBA643A)	PG-4	3-0-0-0(10)	PRF	DEEPU PHILIP (I)	dphilip@iitk.ac.in	T (C1) 09:00-10:15 ,M (C1) 12:00-13:15		
377	IME	STATISTICAL MODELLING FOR BUSINESS ANALYTICS(MBA652A)	PG-6	3-0-0-1(10)	PRF	DEVLINA CHATTERJEE(I)	devlina@iitk.ac.in	T (C5) W (C5) 12:00-13:15		
378	IME	PRODUCTION AND OPERATIONS MANAGEMENT(MBA661A)	PG-8	3-0-0-1(10)	PRF	Vipin B(I)	vipin@iitk.ac.in	M (C1) W (C1) 17:15-18:30		
379	IME	MANUFACTURING PLANNING AND CONTROL(MBA665A)	PG-17	3-0-0-0(9)	PRF	R R K SHARMA (I)	rrks@iitk.ac.in	Th (C1) F (C1) 09:00-10:30		

## Course Schedule 2018-19/2 Semester

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380	IME	INFRASTRUCTURE REGULATION, POLICY & FINANCE(MBA675A)	PG-5	3-0-0-0(9)	PRF	PINGALA ADMIN Case(I)	automation@iitk.ac.in	T 10:30-11:45 ,Th 12:00-13:15		
381	IME	MANAGEMENT SEMINARS(MBA698A)	SLOT-Blank	0-0-0-0(0)	DE,PRF	RAHUL VARMAN(I)	rahulv@iitk.ac.in			
382	IME	CAPSTONE PROJECT II(MBA702A)	SLOT-Blank	0-0-0-0(9)	PRF,DC	RAHUL VARMAN(I)	rahulv@iitk.ac.in			
383	IME	CAPSTONE PROJECT III(MBA703A)	SLOT-Blank	0-0-0-0(9)	PRF,DC	RAHUL VARMAN(I)	rahulv@iitk.ac.in			
384	IME	CAPSTONE PROJECT IV(MBA704A)	SLOT-Blank	0-0-0-0(9)	PRF,DC	RAHUL VARMAN(I)	rahulv@iitk.ac.in			
385	IME	PRODUCT STRATEGY AND MANAGEMENT(MBA732A)	PG-11	3-0-0-0(5)	DE,PRF,OE	RAGHU NANDAN SENGUPTA(I)	raghus@iitk.ac.in	M (C2) W (C2) 15:30-17:00		
386	IME	E-SUPPLY CHAIN MANAGEMENT(MBA746A)	PG-16	3-0-0-0(5)	PRF	SUBHAS CHANDRA MISRA (I)	subhasm@iitk.ac.in	M (C5) Th (C5) 10:30-11:45		
387	IME	BUSINESS MANAGEMENT USING CLOUD(MBA747A)	PG-16	3-0-0-0(5)	PRF	SUBHAS CHANDRA MISRA (I)	subhasm@iitk.ac.in	MTh 10:30-11:45		
388	IME	SECURITY ANALYSIS & PORTFOLIO MANAGEMENT(MBA771A)	PG-5	3-0-0-0(5)	PRF	Suman Saurabh(I)	sumans@iitk.ac.in	T 10:30-11:45 ,Th 12:00-13:15		
389	IME	DERIVATIVE CONTRACTS(MBA772A)	PG-10	3-0-0-0(5)	PRF	PINGALA ADMIN Case(I)	automation@iitk.ac.in	MW 14:00-15:15		
390	IME	FINANCIAL INTERMEDIATION & COMMERCIAL BANKING(MBA773A)	PG-10	3-0-0-0(5)	DE,PRF	B V PHANI (I)	bvphani@iitk.ac.in	M (C2) W (C2) 14:00-15:15		
391	IME	ADVANCED CORPORATE FINANCE(MBA775A)	PG-5	3-0-0-0(5)	PRF	Suman Saurabh(I)	sumans@iitk.ac.in	T (C1) 10:30-11:45 ,Th (C1) 12:00-13:15		
392	IME	MERGERS AND ACQUISITIONS(MBA776A)	PG-10	3-0-0-0(5)	DE	Suman Saurabh(I)	sumans@iitk.ac.in	MW 14:00-15:15		
393	IME	PUBLIC PRIVATE PARTNERSHIP (PPP) IN INFRASTRUCTURE(MBA781A)	PG-13	3-0-0-0(5)	PRF	ANOOP SINGH(I)	anoops@iitk.ac.in	TF 15:30-16:45		

## Course Schedule 2018-19/2 Semester

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394	IME	RENEWABLE ENERGY - ECONOMICS, POLICY AND REGULATION(MBA782A)	PG-13	3-0-0-0(5)	PRF	ANOOP SINGH(I)	anoops@iitk.ac.in	T (C2) F (C2) 15:30-16:45		
395	LT	PHD THESIS(LT799)	SLOT-Blank	0-0-0-0(0)	PRF	RAJSHEKHAR GANNAVAPU (I)	gshekh@iitk.ac.in			
396	MDES	DESIGN PRACTICE II(DES603A)	PG-16	2-0-3-0(9)	DE,PRF	SHANTANU BHATTACHARYA (I)	bhattacs@iitk.ac.in	M (DP309) Th (DP309) 10:30-12:00		
397	MDES	TOPICS IN MOTION PICTURES(DES623A)	PG-5	2-0-3-0(9)	DE,PRF	SATYAKI ROY (I)	satyaki@iitk.ac.in	T (DP309) 12:00-13:30, Th (DP309) 15:00-16:30		
398	MDES	INTEGRATED PRODUCT DEVELOPMENT-I(DES633A)	PG-7	2-0-3-0(9)	DE,PRF	DEEPU PHILIP (I)	dphilip@iitk.ac.in	M (DP309) W (DP309) 09:00-10:15		
399	MDES	DESIGN PROJECT II(DES682A)	PG-9	1-0-6-0(9)	DE,PRF	RITWIJ BHOWMIK(I), TARUN GUPTA (O)	--	T (DP309) Th (DP309) 17:10-18:30		
400	MDES	M DES THESIS(DES699)	SLOT-Blank	0-0-0-0(0)	PRF	RITWIJ BHOWMIK(I)	ritwij@iitk.ac.in			
401	MDES	PH.D THESIS(DES799)	SLOT-Blank	0-0-0-0(0)	PRF	RITWIJ BHOWMIK(I)	ritwij@iitk.ac.in			
402	ME	MECHANICS OF SOLIDS(ESO202A)	CORE 08-2	3-1-0-0(11)	ESO/SO	SUMIT BASU (I)	sbasu@iitk.ac.in	M (L19) Th (L19) F (L19) 08:00-09:00	W (T105) W (T108) W (T106) W (T104) W (T103) W (T107) 08:00-09:00	
403	ME	ENGLISH PROFICIENCY AND SCHOLARLY COMMUNICATION(IDC603A)	OE-3	2-0-2-0(9)	PRF,OE	BHASKAR DASGUPTA (I)	dasgupta@iitk.ac.in	T (L08) Th (L08) 17:15-18:30		
404	ME	NATURE AND PROPERTIES OF MATERIALS(ME222A)	4-2	2-0-1-0(7)	PRF	Chandraprakash Chindam(I)	chindamc@iitk.ac.in	T (L04) F (L04) 12:00-13:00		MF 15:00-17:00
405	ME	FLUID MECHANICS(ME231A)	4-1	3-0-1-0(10)	PRF,DC	MALAY KUMAR DAS (I)	mkdas@iitk.ac.in	M (L02) W (L02) F (L02) 10:00-11:00		MF 15:00-17:00
406	ME	HEAT & MASS TRANSFER(ME341A)	SLOT-2	3-0-1-0(10)	DE,PRF	AVINASH KUMAR AGARWAL (I)	akag@iitk.ac.in	M (L16) W (L16) 11:00-12:00, F (L16) 14:00-15:00		TTh 15:00-17:00

## Course Schedule 2018-19/2 Semester

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407	ME	DESIGN OF MACHINE ELEMENTS(ME351A)	SLOT	2-0-2-0(8)	DE,PRF	SHAKTI SINGH GUPTA (I)	ssgupta@iitk.ac.in	M (L16) T (L16) 14:00-15:00		Th (L16) 10:00-12:00
408	ME	VIBRATION & CONTROL(ME354A)	SLOT-3	3-0-1-0(10)	DE,PRF	N S VYAS (I)	vyas@iitk.ac.in	M (L16) W (L16) 08:00-09:00 ,F (L16) 11:00-12:00		TTh 15:00-17:00
409	ME	UNDER GRADUATE PROJECT I(ME398A)	SLOT-Blank	0-0-4-0(4)	UGP-1	ASHISH DUTTA (I)	adutta@iitk.ac.in			
410	ME	PROJECT II(ME452A)	SLOT-Blank	0-0-6-0(6)	PRF,DC	S K CHOUDHURY (I)	choudhry@iitk.ac.in			
411	ME	MANUFACTURING SYSTEMS(ME461A)	SLOT-1	3-0-0-0(9)	DE,PRF	NIRAJ SINHA (I)	nsinha@iitk.ac.in	T (L15) Th (L15) F (L15) 08:00-09:00		
412	ME	UG PROJECT-IV(ME498A)	SLOT-Blank	0-0-0-0(9)	UGP-4	ASHISH DUTTA (I)	adutta@iitk.ac.in			
413	ME	FINITE ELEMENT METHODS IN ENGINEERING MECHANICS(ME623A)	OE-2	3-0-0-0(9)	PRF,OE	PANKAJ WAHI (I)	wahi@iitk.ac.in	M (T112) W (T112) 17:15-18:30		
414	ME	NONLINEAR VIBRATION(ME627A)	DE-1	3-0-0-0(9)	DE,PRF	ANINDYA CHATTERJEE (I)	anindya@iitk.ac.in	T (T110) 09:00-10:15 ,M (T110) 12:00-13:15		
415	ME	COMPUTATIONAL FLUID DYNAMICS AND HEAT TRANSFER(ME630A)	OE-2	3-0-0-0(9)	DE,PRF	ARUN KUMAR SAHA (I)	aksaha@iitk.ac.in	M (L08) W (L08) 17:15-18:30		
416	ME	CONVECTIVE HEAT AND MASS TRANSFER(ME642A)	OE-9	3-0-0-0(9)	PRF,OE	PRADIPTA K PANIGRAHI (I)	panig@iitk.ac.in	M (L05) W (L05) 10:00-11:00 ,F (L05) 12:00-13:00		
417	ME	COMBUSTION(ME643A)	DE-1	3-0-0-0(9)	DE,PRF	SANTANU DE (I)	sde@iitk.ac.in	T (L08) 09:00-10:15 ,M (L08) 12:00-13:15		
418	ME	INTRODUCTION TO TURBULENT FLOW(ME647A)	OE-6	3-0-0-0(9)	PRF,OE	SUBRATA SARKAR (I)	subra@iitk.ac.in	T (L09) F (L09) 15:30-16:50		
419	ME	COMPUTER AIDED DESIGN OF THERMAL SYSTEMS(ME648A)	DE-3	3-0-0-0(9)	DE,PRF	P S GHOSH DASTIDAR (I)	psg@iitk.ac.in	T (T108) W (T108) 12:00-13:15		
420	ME	EXPERIMENTAL METHODS IN THERMAL SCIENCES(ME649A)	OE-1	3-0-0-0(9)	DE,PRF	K MURALIDHAR (I)	kmurli@iitk.ac.in	M (L11) W (L11) F (L11) 09:00-10:00		



## Course Schedule 2018-19/2 Semester

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421	ME	FUNDAMENTALS OF CASTING & SOLIDIFICATION(ME664A)	DE-6	3-0-0-0(9)	DE,PRF	ARVIND KUMAR (I)	arvindkr@iitk.ac.in	T (WL228) F (WL228) 15:30-16:50		
422	ME	MACHINING DYNAMICS(ME668A)	DE-3	3-0-0-0(9)	DE,PRF	MOHIT SUBHASH LAW (I)	mlaw@iitk.ac.in	T (L09) W (L09) 12:00-13:15		
423	ME	ENERGY STORAGE SYSTEMS(ME698A)	OE-3	3-0-0-0(9)	PRF,OE	JISHNU BHATTACHARYA (I)	jishnu@iitk.ac.in	T (T209) Th (T209) 17:15-18:30		
424	ME	LASER AIDED MANUFACTURING(ME698B)	DE-2	3-0-0-0(9)	PRF,OE	JANAKARAJAN RAMKUMAR (I)	jrkumar@iitk.ac.in	T (L15) Th (L15) 09:00-10:30		
425	ME	FLUID MECHANICS OF FLAPPING FOILS(ME698C)	OE-3	3-0-0-0(9)	PRF,OE	SACHIN Y SHINDE (I)	sachin@iitk.ac.in	T (T208) Th (T208) 17:15-18:30		
426	ME	INVISCID FLOWS(ME698D)	OE-6	3-0-0-0(9)	PRF,OE	Pranav Joshi(I)	jpranavr@iitk.ac.in	T (T106) F (T106) 15:30-16:45		
427	ME	M TECH THESIS(ME699)	SLOT-Blank	0-0-0-0(0)	PRF	SAMEER KHANDEKAR (I), ASHISH DUTTA (O)	samkhan@iitk.ac.in			
428	ME	FRACTURE AND FATIGUE(ME728A)	PG-1	3-0-0-0(9)	PRF	P VENKITANARAYANAN (I)	venkit@iitk.ac.in	M (T211) W (T211) 10:00-11:00 ,F (T211) 12:00-13:00		
429	ME	BOILING AND CONDENSATION(ME742A)	OE-4	3-0-0-0(9)	PRF,OE	SAMEER KHANDEKAR (I)	samkhan@iitk.ac.in	M (L03) W (L03) 08:00-09:00 ,Th (L03) 09:00-10:00		
430	ME	COMPUTER AIDED ENGINEERING DESIGN(ME751A)	OE-3	3-0-0-0(9)	DE,PRF	ANUPAM SAXENA (I)	anupams@iitk.ac.in	T (L05) Th (L05) 17:15-18:30		
431	ME	OPTIMIZATION METHODS IN ENGINEERING DESIGN(ME752A)	OE-9	3-0-0-0(9)	DE,PRF	BHASKAR DASGUPTA (I)	dasgupta@iitk.ac.in	M (T210) W (T210) 10:00-11:00 ,F (T210) 12:00-13:00		
432	ME	VIBRATION CONTROL(ME756A)	OE-1	3-0-0-0(9)	PRF,OE	B BHATTACHARYA (I)	bishakh@iitk.ac.in	M (T108) W (T108) F (T108) 09:00-10:00		
433	ME	ROBOT MANIPULATORS: DYNAMICS AND CONTROL(ME763A)	OE-1	3-0-0-0(9)	DE,PRF	ASHISH DUTTA (I)	adutta@iitk.ac.in	M (L08) W (L08) F (L08) 09:00-10:00		
434	ME	MANUFACTURING AUTOMATION(ME765A)	PG-5	3-0-0-0(9)	PRF	S K CHOUDHURY (I)	choudhry@iitk.ac.in	T (T107) 10:30-11:45 ,Th (T107) 12:00-		

## Course Schedule 2018-19/2 Semester

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								13:15		
435	ME	GRANULAR MATERIALS(ME773A)	OE-11	3-0-0-0(9)	PRF,OE	ISHAN SHARMA (I)	ishans@iitk.ac.in	W (T110) 08:00-09:00 ,Th (T110) 09:00-10:00 ,F (T110) 10:00-11:00		
436	ME	ENGINEERING ACOUSTICS AND ITS CONTROL(ME778A)	OE-3	3-0-0-0(9)	PRF,OE	NACHIKETA TIWARI (I)	ntiwari@iitk.ac.in	T (T207) Th (T207) 17:15-18:30		
437	ME	PHD THESIS(ME799)	SLOT-Blank	0-0-0-0(0)	PRF	SAMEER KHANDEKAR (I)	samkhan@iitk.ac.in			
438	ME	MS - RESEARCH THESIS(ME899)	SLOT-Blank	0-0-0-0(0)	PRF	SAMEER KHANDEKAR (I)	samkhan@iitk.ac.in			
439	ME	MANUFACTURING PROCESSES II(TA202A)	CORE 08-1	1-0-3-0(6)	IC	SHANTANU BHATTACHARYA (I)	bhattacs@iitk.ac.in	T (L20) 08:00-09:00		MTWThF 14:00-17:00
440	MS	CHARACTERIZATION OF MATERIALS(MS604A)	PG-7	3-0-1-0(10)	PRF	RAJEEV GUPTA (I), Y N MOHAPATRA (O)	guptaraj@iitk.ac.in	M (T107) W (T107) F (T107) 09:00-10:00		MWF 14:00-17:00
441	MS	MATERIALS ENGINEERING(MS605A)	PG-1	3-0-0-0(9)	PRF	SRI SIVAKUMAR (I), JANAKARAJAN RAMKUMAR (O)	srisiva@iitk.ac.in	F (T212) 12:00-13:00 ,M (T212) W (T212) 10:00-11:00		
442	MS	HIGH PERFORMANCE POLYMERS AND COMPOSITES(MS616A)	PG-5	3-0-0-0(9)	DE,PRF	KAMAL K KAR (I)	kamalkk@iitk.ac.in	T 10:30-12:00 ,Th 12:00-13:15		
443	MS	GRADUATE SEMINAR(MS698A)	SLOT-Blank	0-0-0-0(0)	PRF	MANAS KUMAR GHORAI (I)	mkghorai@iitk.ac.in			
444	MS	M TECH THESIS(MS699)	SLOT-Blank	0-0-0-0(0)	PRF	MD JALEEL AKHTAR (I)	mjakhtar@iitk.ac.in			
445	MS	PHD THESIS(MS799)	SLOT-Blank	0-0-0-0(0)	PRF	MD JALEEL AKHTAR (I)	mjakhtar@iitk.ac.in			
446	MSE	RATE PROCESSES(MSE202A)	4-1-1	3-1-0-0(11)	PRF,DC	SARANG INGOLE (I)	sarang@iitk.ac.in	M (L10) W (L10) F (L10) 10:00-11:00	T (L10) 10:00-11:00	
447	MSE	STRUCTURE & CHARACTERIZATION OF MATERIALS(MSE203A)	4-3	3-0-0-0(9)	PRF,DC	GOUTHAMA (I)	gouthama@iitk.ac.in	T (L04) W (L04) F (L04) 11:00-12:00		

## Course Schedule 2018-19/2 Semester

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448	MSE	INTRODUCTION OF BIOMATERIALS(MSE204A)	4-2	2-0-0-0(6)	PRF,DC	VIVEK VERMA (I)	vverma@iitk.ac.in	T (L01) F (L01) 12:00-13:00		
449	MSE	PRINCIPLES OF METAL EXTRACTION & REFINING(MSE304A)	SLOT-4	2-0-0-0(6)	PRF,DC	DIPAK MAZUMDAR (I)	dipak@iitk.ac.in	T (L12) Th (L12) 14:00-15:00		
450	MSE	MATERIALS PROCESSING(MSE305A)	SLOT-6	2-0-0-0(6)	PRF,DC	KRISHANU BISWAS (I)	kbiswas@iitk.ac.in	T (L10) Th (L10) 15:00-16:00		
451	MSE	FUNCTIONAL MATERIALS LABORATORY(MSE312A)	SLOT-Blank	0-0-3-0(3)	PRF,DC	TANMOY MAITI(I)	tmaiti@iitk.ac.in			MW 14:00-17:00
452	MSE	PROCESS ENGINEERING LABORATORY(MSE314A)	SLOT-Blank	0-0-3-0(3)	PRF,DC	AMARENDRA KUMAR SINGH(I), DIPAK MAZUMDAR (O)	--			MW 14:00-17:00
453	MSE	MANUFACTURING PROCESSES LABORATORY(MSE315A)	SLOT-Blank	0-0-3-0(3)	PRF,DC	SANDEEP SANGAL (I)	sangals@iitk.ac.in			T 09:00-12:00 ,Th 10:00-13:00
454	MSE	UNDER GRADUATE PROJECT II(MSE398A)	SLOT-Blank	0-0-0-0(9)	DE,PRF	ASHISH GARG(I)	ashishg@iitk.ac.in			
455	MSE	IRON AND STEEL MAKING(MSE421A)	DE-12	3-0-0-0(9)	PRF	AMARENDRA KUMAR SINGH(I)	amarendra@iitk.ac.in	T (L12) Th (L12) F (L12) 08:00-09:00		
456	MSE	UNDER GRADUATE PROJECT IV(MSE449A)	SLOT-Blank	0-0-0-0(9)	DE,PRF	ASHISH GARG(I)	ashishg@iitk.ac.in			
457	MSE	SCIENCE AND TECHNOLOGY OF THIN FILMS AND DEVICE FABRICATION(MSE604A)	OE-3	3-0-0-0(9)	DE,PRF	ANSHU GAUR(I)	agaur@iitk.ac.in	T (FB413) Th (FB413) 17:15-18:30		
458	MSE	CORROSION AND OXIDATION OF METALS AND ALLOYS(MSE611A)	OE-1	3-0-0-0(9)	PRF	KALLOL MONDAL (I)	kallol@iitk.ac.in	M (L12) W (L12) F (L12) 09:00-10:00		
459	MSE	THERMODYNAMICS OF MATERIALS(MSE616A)	DE-3	3-0-0-0(9)	DE,PRF	KAUSTUBH NARHAR KULKARNI(I)	kkaustub@iitk.ac.in	T (T208) W (T208) 12:00-13:15		
460	MSE	MATHEMATICS AND COMPUTATIONAL METHODS(MSE617A)	DE-11	3-0-0-0(9)	DE,PRF	SUDHANSHU SHEKHAR SINGH (I)	sudhanss@iitk.ac.in	W (T209) Th (T209) F (T209) 11:00-12:00		
461	MSE	ENERGY MATERIALS AND TECHNOLOGIES(MSE624A)	OE-2	3-0-0-0(9)	DE,PRF	ASHISH GARG(I)	ashishg@iitk.ac.in	M (T209) W (T209) 17:15-18:30		

## Course Schedule 2018-19/2 Semester

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462	MSE	ELECTROCERAMIC MATERIALS AND APPLICATIONS(MSE631A)	DE-7	3-0-0-0(9)	PRF	SHOBIT OMAR(I)	somar@iitk.ac.in	M (FB413) W (FB413) 14:00-15:15		
463	MSE	SYMMETRY AND PROPERTIES OF CRYSTALS(MSE638A)	DE-5	3-0-0-0(9)	PRF	SOMNATH BHOWMICK(I)	bsomnath@iitk.ac.in	T (FB413) F (FB413) 14:00-15:15		
464	MSE	INTERFACES AND MATERIALS PROPERTIES(MSE639A)	OE-4	3-0-0-0(9)	DE,PRF	ANANDH SUBRAMANIAM (I)	anandh@iitk.ac.in	M (FB413) 12:00-13:00 ,Th (FB413) 16:00-17:00 ,W (FB413) 18:30-19:30		
465	MSE	SELECTION AND DESIGNING WITH ENGINEERING MATERIALS(MSE667A)	DE-8	3-0-0-0(9)	PRF	SHASHANK SHEKHAR(I)	shashank@iitk.ac.in	M (L11) W (L11) 15:30-16:45		
466	MSE	MATERIALS FAILURE: ANALYSIS AND PREVENTION(MSE676A)	PG-2	3-0-0-0(9)	PRF	ANISH UPADHYAYA (I)	anishu@iitk.ac.in	Th (FB413) F (FB413) 10:00-11:00 ,M (FB413) 11:00-12:00		
467	MSE	CRYSTALLOGRAPHIC TEXTURE & MECROSTRUCTURAL ENGINEERING(MSE683A)	DE-6	3-0-0-0(9)	PRF	NILESH PRAKASH GURAO(I)	npgurao@iitk.ac.in	T (L11) F (L11) 15:30-16:45		
468	MSE	SEMINAR PARTICIPATION(MSE690A)	PG (T)	0-0-0-0(0)	PRF	KRISHANU BISWAS (I), VIVEK VERMA (O)	kbiswas@iitk.ac.in	F (WL226) 17:00-18:00		
469	MSE	SEMINAR PRESENTATION(MSE691A)	PG (T)	0-0-0-0(0)	PRF	KRISHANU BISWAS (I), VIVEK VERMA (O)	--	F 17:00-18:00		
470	MSE	M.TECH THESIS(MSE699)	SLOT-Blank	0-0-0-0(0)	PRF	AMARENDRA KUMAR SINGH(I), ASHISH GARG(O)	--			
471	MSE	PH D THESIS(MSE799)	SLOT-Blank	0-0-0-0(0)	PRF	AMARENDRA KUMAR SINGH(I)	amarendra@iitk.ac.in			
472	MSE	MANUFACTURING PROCESSES I(TA201A)	CORE 09-1	1-0-3-0(6)	IC	KANTESH BALANI (I)	kbalani@iitk.ac.in	T (L20) 09:00-10:00		MTWThF 14:00-17:00
473	MTH	PROBABILITY AND STATISTICS(MSO201A)	MSO-201A	3-1-0-0(11)	ESO/SO	SUBHRA SANKAR DHAR(I)	subhra@iitk.ac.in	M (L20) Th (L20) F (L20) 08:00-09:00	W (L11) W (L13) W (L10) W (L12) 08:00-09:00	
474	MTH	MATHEMATICS I(MTH101A)/A	CORE 08	3-1-0-0(11)	IC	P SHUNMUGARAJ (I)	psraj@iitk.ac.in	T (L04) F (L04) 08:00-09:00 ,Th (L04) 08:00-		

## Course Schedule 2018-19/2 Semester

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								10:00		
475	MTH	MATHEMATICS - II(MTH102A)/A	CORE 10	3-1-0-0(11)	IC	SANTOSHA KUMAR PATTANAYAK(I)	santosha@iitk.ac.in	M (L20) W (L20) F (L20) 10:00-11:00	T (L14) T (L06) T (L12) T (L13) T (L05) 10:00-11:00	
476	MTH	MATHEMATICS - II(MTH102A)/B	CORE 16	3-1-0-0(11)	IC	SANTOSHA KUMAR PATTANAYAK(I)	santosha@iitk.ac.in	M (L20) W (L20) F (L20) 16:00-17:00	Th (L06) Th (L12) Th (L13) Th (L05) Th (L14) 16:00-17:00	
477	MTH	ABSTRACT ALGEBRA(MTH204A)	4-3-1	3-1-0-0(11)	PRF,DC	SOMNATH JHA (I)	jhasom@iitk.ac.in	T (L09) W (L09) F (L09) 11:00-12:00	Th (L09) 11:00-12:00	
478	MTH	ANALYSIS- I(MTH301A)	4-1-1	3-1-0-0(11)	PRF,DC	RAMA RAWAT (I)	rrewat@iitk.ac.in	M (L04) T (L04) F (L04) 10:00-11:00	W (L04) 10:00-11:00	
479	MTH	TOPOLOGY(MTH304A)	PG-11a	3-1-0-0(11)	DE,PRF,OE	Ajay Singh Ramdin Thakur (I)	asthakur@iitk.ac.in	M (WL235) 15:00-16:00 ,T (WL235) W (WL235) 16:00-17:00	F (WL235) 12:00-13:00	
480	MTH	PRINCIPLES OF NUMERICAL COMPUTATIONS(MTH308A)	OE-1-1	3-1-0-0(11)	PRF,DC	AKASH ANAND(I)	akasha@iitk.ac.in	MWF 09:00-10:00	Th 15:00-16:00	
481	MTH	NUMERICAL ANALYSIS AND SCIENTIFIC COMPUTING- I(MTH308B)	OE-1	3-0-1-0(10)	PRF,OE	AKASH ANAND(I)	akasha@iitk.ac.in	M (L02) W (L02) F (L02) 09:00-10:00		Th (L01) 15:00-16:00
482	MTH	PROBABILITY THEORY(MTH309A)	PG-10a	3-1-0-0(11)	DE,PRF,OE	Suprio Bhar(I)	suprio@iitk.ac.in	M (WL235) T (WL235) F (WL235) 14:00-15:00	W (WL235) 11:00-12:00	
483	MTH	UG PROJECT (UGP-I)(MTH391A)	SLOT-Blank	0-0-0-0(4)	PRF	SAMEER LAXMAN CHAVAN (I)	chavan@iitk.ac.in			
484	MTH	UNDER GRADUATE PROJECT II(MTH392A)	SLOT-Blank	0-0-9-0(9)	PRF	SAMEER LAXMAN CHAVAN (I)	chavan@iitk.ac.in			
485	MTH	UG PROJECT (UGP-III)(MTH393A)	SLOT-Blank	3-0-0-0(9)	PRF	SAMEER LAXMAN CHAVAN (I)	chavan@iitk.ac.in			
486	MTH	UNDER GRADUATE PROJECT IV(MTH394A)	SLOT-Blank	0-0-9-0(9)	PRF	SAMEER LAXMAN CHAVAN (I)	chavan@iitk.ac.in			

## Course Schedule 2018-19/2 Semester

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487	MTH	ANALYSIS II(MTH404A)	4-1-1	3-1-0-0(11)	DE,PRF,OE	PARASAR MOHANTY (I)	parasar@iitk.ac.in	M (WL235) T (WL235) F (WL235) 10:00-11:00	W (WL235) 10:00-11:00	
488	MTH	REGRESSION ANALYSIS(MTH416A)	PG-11a	3-1-0-0(11)	DE,PRF,OE	SHARMISHTHA MITRA (I)	smitra@iitk.ac.in	M (L10) 15:00-16:00 ,T (L10) W (L10) 16:00-17:00	F (L10) 12:00-13:00	
489	MTH	INFERENCE -I(MTH418A)	PG-15-1	3-1-0-0(11)	DE,PRF,OE	AMIT MITRA (I)	amitra@iitk.ac.in	M (FB557) W (FB557) 08:00-09:00 ,Th (FB557) 14:00-15:00	F (FB557) 11:00-12:00	
490	MTH	ORDINARY DIFFERENTIAL EQUATIONS(MTH421A)	DE-4-1	3-1-0-0(11)	PRF,DC	KAUSHIK BAL(I)	kaushik@iitk.ac.in	M (L15) W (L15) 08:00-09:00 ,Th (L15) 14:00-15:00 ,F (L15) 17:00-18:00		
491	MTH	PARTIAL DIFFERENTIAL EQUATIONS(MTH424A)	DE-4-1	3-1-0-0(11)	DE,PRF	T MUTHUKUMAR (I)	tmk@iitk.ac.in	M (T111) W (T111) 08:00-09:00 ,Th (T111) 14:00-15:00	F (T111) 17:00-18:00	
492	MTH	ANALYSIS OF VARIANCE(MTH513A)	PG-14-1	3-1-0-0(11)	DE,PRF,OE	SHALABH (I)	shalab@iitk.ac.in	T (L03) Th (L03) F (L03) 08:00-09:00	W (L03) 10:00-11:00	
493	MTH	MULTIVARIATE ANALYSIS(MTH514A)	PG-12a	3-1-0-0(11)	DE,PRF,OE	AMIT MITRA (I)	amitra@iitk.ac.in	W (L04) 14:00-15:00 ,M (L04) F (L04) 16:00-17:00	Th (L04) 11:00-12:00	
494	MTH	NON-PARAMETRIC INFERENCE(MTH516A)	PG-13a	3-1-0-0(11)	DE,PRF,OE	NEERAJ MISRA (I)	neeraj@iitk.ac.in	T (L03) W (L03) F (L03) 15:00-16:00	M (L03) 10:00-11:00	
495	MTH	FLUID MECHANICS(MTH523A)	SLOT-2-1	3-1-0-0(11)	PRF	B V R KUMAR (I)	bvrk@iitk.ac.in	T (T212) W (T212) 12:00-13:15	F (T212) 18:00-19:00	
496	MTH	AN INTRODUCTION TO BAYESIAN ANALYSIS(MTH535A)	OE-1	3-0-0-0(9)	DE,PRF,OE	DEBASIS KUNDU (I)	kundu@iitk.ac.in	M (L13) W (L13) F (L13) 09:00-10:00		
497	MTH	PROJECT-I(MTH598A)	SLOT-Blank	0-0-9-0(9)	PRF	SAMEER LAXMAN CHAVAN (I)	chavan@iitk.ac.in			
498	MTH	PROJECT-II(MTH599A)	SLOT-Blank	0-0-0-0(9)	PRF	SAMEER LAXMAN CHAVAN (I)	chavan@iitk.ac.in			
499	MTH	ALGEBRA II(MTH611A)	PG-12a	3-0-0-0(9)	PRF	ALOK KUMAR MALOO (I)	akmaloo@iitk.ac.in	W (FB557) 14:00-15:00 ,M (FB557) F		

## Course Schedule 2018-19/2 Semester

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								(FB557) 16:00-17:00		
500	MTH	AN INTRODUCTION TO STOCHASTIC CALCULUS(MTH614A)	PG-5	3-0-0-0(9)	DE,PRF	Suprio Bhar(I)	suprio@iitk.ac.in	T (T104) 09:00-10:15 ,Th (T104) 14:00-15:15		
501	MTH	DIFFERENTIABLE MANIFOLDS AND LIE GROUPS(MTH624A)	PG-15	3-0-0-0(9)	PRF	Sachin Subhash Sharma (I)	sachinsh@iitk.ac.in	M (T203) W (T203) 08:00-09:00 ,Th (T203) 14:00-15:00		
502	MTH	TOPICS IN TOPOLOGY(MTH628A)	DE-2	3-0-0-0(9)	DE,PRF ,OE	APARNA DAR (I)	adar@iitk.ac.in	T (L02) 10:30-11:45 ,Th (L02) 12:00-13:15		
503	MTH	INTRODUCTION TO HYPERBOLIC GEOMETRY(MTH633A)	PG-7	3-0-0-0(9)	DE,PRF ,OE	ABHIJIT PAL(I)	abhipal@iitk.ac.in	M (T106) W (T106) F (T106) 09:00-10:00		
504	MTH	AN INTRODUCTION TO OPERATOR THEORY(MTH635A)	OE-7	3-0-0-0(9)	PRF	SASMITA PATNAIK (I)	sasmita@iitk.ac.in	M (T110) 10:00-11:30 ,W (FB557) 11:30-13:00		
505	MTH	ABSTRACT HARMONIC ANALYSIS(MTH638A)	OE-6	3-0-0-0(9)	DE,PRF ,OE	Satyajit Guin(I)	sguin@iitk.ac.in	T (T207) F (T207) 12:00-13:15		
506	MTH	DIFFERENTIAL GEOMETRY(MTH648A)	PG-8	3-0-0-0(9)	DE,PRF ,OE	G SANTHANAM (I)	santhana@iitk.ac.in	M (T110) W (T110) 17:00-18:30		
507	MTH	ALGEBRAIC TOPOLOGY(MTH649A)	PG-11a	3-0-0-0(9)	DE,PRF ,OE	NANDINI NILAKANTAN (I)	nandini@iitk.ac.in	M (FB557) 15:00-16:00 ,T (FB557) W (FB557) 16:00-17:00		
508	MTH	ADVANCED CALCULUS(MTH652A)	PG-11a	3-0-0-0(9)	DE,PRF ,OE	MANJUL GUPTA(I)	manjul@iitk.ac.in	M (T112) 15:00-16:00 ,T (T112) W (T112) 16:00-17:00		
509	MTH	INTEGRAL EQUATIONS(MTH653A)	PG-8	3-0-0-0(9)	DE,PRF ,OE	DHIRENDRA BAHUGUNA (I)	dhiren@iitk.ac.in	M (L05) W (L05) 17:00-18:30		
510	MTH	TECHNIQUES IN COMBINATORICS(MTH678A)	PG-10a-1	3-0-0-0(9)	DE	Amit Shekhar Kuber (I)	askuber@iitk.ac.in	T (T110) 14:30-16:00 ,Th (T110) 17:00-18:00		
511	MTH	NON-LINEAR REGRESSION(MTH686A)	PG-9	3-0-0-0(9)	DE,PRF ,OE	DEBASIS KUNDU (I)	kundu@iitk.ac.in	T (L03) Th (L03) 17:00-18:30		
512	MTH	SPECTRAL METHODS FOR	PG-13a	3-0-0-0(9)	DE,PRF	PRAVIR DUTT(I)	pravir@iitk.ac.in	T (FB557) W (FB557)		

## Course Schedule 2018-19/2 Semester

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		PARTIAL DIFFERENTIAL EQUATIONS(MTH696A)			,OE			F (FB557) 15:00-16:00		
513	MTH	PROJECT-I(MTH697A)	SLOT-Blank	0-0-9-0(9)	PRF	SAMEER LAXMAN CHAVAN (I)	chavan@iitk.ac.in			
514	MTH	PROJECT II(MTH698A)	SLOT-Blank	0-0-0-0(9)	PRF	SAMEER LAXMAN CHAVAN (I)	chavan@iitk.ac.in			
515	MTH	PROJECT- III(MTH699A)	SLOT-Blank	0-0-0-0(9)	PRF	SAMEER LAXMAN CHAVAN (I)	chavan@iitk.ac.in			
516	MTH	MODAL LOGIC(MTH701A)	DE-1	3-0-0-0(9)	DE,PRF,OE	MOHUA BANERJEE (I)	mohua@iitk.ac.in	T (FB557) 09:00-10:15 ,M (FB557) 12:00-13:15		
517	MTH	ALGEBRAIC CURVES AND RIEMANN SURFACES(MTH702A)	PG-6-1	3-1-0-0(11)	DE	SAMEER LAXMAN CHAVAN (I)	chavan@iitk.ac.in	W (T207) 14:00-15:15 ,F (T207) 18:00-19:15	T (T207) 11:00-12:00	
518	MTH	FRACTIONAL SOBOLEV SPACES AND FRACTIONAL PRATIAL DIFFERENTIAL EQUATIONS(MTH703A)	PG-7	3-0-0-0(9)	DE,PRF	Prosenjit Roy(I)	prosenjit@iitk.ac.in	M (T109) W (T109) F (T109) 09:00-10:00		
519	MTH	MATHEMATICAL FOUNDATIONS OF CARDIAC ELECTRO-PHYSIOLOGY(MTH708A)	DE-1	3-0-0-0(10)	DE	B V R KUMAR (I)	bvrk@iitk.ac.in	T (T109) 09:00-10:15 ,M (T109) 12:00-13:15		
520	MTH	REPRESENTATION THEORY OF FINITE GROUPS(MTH732A)	PG-14	3-0-0-0(9)	PRF	Sudhanshu Shekhar (I)	sudhansh@iitk.ac.in	T (T107) Th (T107) F (T107) 08:00-09:00		
521	MTH	ALGEBRA(MTH751A)	HSS 2-1	3-0-0-0(9)	DE,PRF,OE	PREENA SAMUEL (I)	preena@iitk.ac.in	M (FB557) W (FB557) 10:00-11:00 ,F (FB557) 12:00-13:00		
522	MTH	MATHEMATICAL METHODS(MTH752A)	HSS-1	3-0-0-0(9)	DE,PRF,OE	SAKTIPADA GHORAI (I)	sghorai@iitk.ac.in	M (T111) W (T111) Th (T111) 17:00-18:00		
523	MTH	NUMERICAL TECHNIQUES FOR NONLINEAR DYNAMICAL SYSTEMS(MTH770A)	DE-3	3-0-0-0(9)	DE,PRF,OE	MALAY BANERJEE (I)	malayb@iitk.ac.in	T (T107) W (T107) 12:00-13:15		
524	MTH	STATISTICAL RELIABILITY THEORY(MTH784A)	DE-2	3-0-0-0(9)	PRF	NEERAJ MISRA (I)	neeraj@iitk.ac.in	T (T204) 10:30-11:45 ,Th (T204) 12:00-13:15		



## Course Schedule 2018-19/2 Semester

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525	MTH	RESEARCH(MTH799)	SLOT-Blank	0-0-0-0(0)	PRF	SHARMISHTHA MITRA (I)	smitra@iitk.ac.in			
526	NET	NUCLEAR POWER ENGINEERING I(NT611A)	OE-9	3-0-0-0(9)	PRF,OE	PRABHAT MUNSHI (I)	pmunshi@iitk.ac.in	M (L09) W (L09) 10:00-11:00 ,F (L09) 12:00-13:00		
527	NET	PHD THESIS(NT799)	SLOT-Blank	0-0-0-0(0)	PRF,DC	PRABHAT MUNSHI (I)	pmunshi@iitk.ac.in			
528	PHY	PHYSICS LABORATORY(PHY101A)	SLOT-Blank	0-0-3-0(3)	IC	K P RAJEEV (I)	kpraj@iitk.ac.in			MTWTh 10:00-13:00
529	PHY	PHYSICS-I(PHY102A)/B	CORE 15	3-1-0-0(11)	IC	TAPOBRATA SARKAR (I)	tapo@iitk.ac.in	M (L20) W (L20) F (L20) 15:00-16:00	Th (L03) Th (L06) Th (L12) Th (L04) Th (L05) 15:00-16:00	
530	PHY	PHYSICS-II(PHY103A)/A	CORE 11	3-1-0-0(11)	IC	KRISHNACHARYA (I)	kcharya@iitk.ac.in	M (L20) W (L20) F (L20) 11:00-12:00	T (L06) T (L12) T (L13) T (L05) T (L03) 11:00-12:00	
531	PHY	QUANTUM PHYSICS(PHY204A)	CORE 12-2	2-1-0-0(8)	PRF	ANJAN KUMAR GUPTA (I)	anjankg@iitk.ac.in	M (T112) Th (T112) 12:00-13:00	W (T112) 12:00-13:00	
532	PHY	THERMAL PHYSICS(PHY210A)	4-3-1	3-1-0-0(6)	PRF,DC	Supratik Banerjee(I)	sbanerjee@iitk.ac.in	T (L01) Th (L01) F (L01) 11:00-12:00	W (L01) 11:00-12:00	
533	PHY	RELATIVITY(PHY226B)	4-3-1	3-1-0-0(6)	PRF,DC	Nilay Kundu(I)	nilayhep@iitk.ac.in	TThF 11:00-12:00	W 11:00-12:00	
534	PHY	ORDER AND CHAOS IN NATURE(PHY306A)	OE-3	3-0-0-0(9)	PRF	SAGAR CHAKRABORTY (I)	sagarc@iitk.ac.in	T (T203) Th (T203) 17:15-18:30		
535	PHY	MODERN OPTICS(PHY307A)	OE-1	3-0-0-0(9)	PRF	HARSHWARDHAN WANARE (I)	hwanare@iitk.ac.in	M (T112) W (T112) F (T112) 09:00-10:00		
536	PHY	TECHNICAL COMMUNICATION(PHY399A)	CORE 14-1	0-0-2-2(4)	PRF,DC	Y N MOHAPATRA (I)	ynm@iitk.ac.in			F (ACMS) 14:00-16:00
537	PHY	STATISTICAL MECHANICS(PHY412A)	SLOT-6-2	3-1-0-0(11)	PRF	Arijit Kundu(I)	kundua@iitk.ac.in	M (L11) W (L11) 10:00-11:00 ,Th (L11) 14:00-15:00	F (L11) 12:00-13:00	

## Course Schedule 2018-19/2 Semester

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538	PHY	MATHEMATICAL METHODS II(PHY422A)	PG-14-1	3-1-0-0(11)	PRF	Diptarka Das(I)	didas@iitk.ac.in	TThF 08:00-09:00		
539	PHY	QUANTUM MECHANICS II(PHY432A)	PG-6-2	3-1-0-0(11)	DE,PRF	V SUBRAHMANYAM (I)	vmani@iitk.ac.in	Th (L12) 09:00-10:00 ,T (L12) W (L12) 12:00-13:30		
540	PHY	EXPERIMENTAL PHYSICS I(PHY461A)	SLOT	0-0-8-0(8)	PRF	ZAKIR HOSSAIN (I)	zakir@iitk.ac.in			MTWF 14:00-18:00
541	PHY	EXPERIMENTAL PHYSICS II(PHY462A)	SLOT	0-0-8-0(8)	PRF	ZAKIR HOSSAIN (I)	zakir@iitk.ac.in			MTWF 14:00-18:00
542	PHY	COMPUTATIONAL PHYSICS(PHY473A)	HSS 2-2	2-0-2-0(8)	PRF,DC	MAHENDRA KUMAR VERMA (I)	mkv@iitk.ac.in	F (L08) 10:00-11:00 ,M (L08) 11:00-12:00		Th 15:00-17:00
543	PHY	M SC REVIEW PROJECT I(PHY500A)	SLOT-Blank	0-0-8-0(8)	PRF	SATYAJIT BANERJEE (I)	satyajit@iitk.ac.in			
544	PHY	M SC REVIEW PROJECT II(PHY501A)	SLOT-Blank	0-0-9-0(9)	PRF	SATYAJIT BANERJEE (I)	satyajit@iitk.ac.in			
545	PHY	M.SC. REVIEW PROJECT III(PHY502A)	SLOT-Blank	0-0-8-0(8)	PRF	SATYAJIT BANERJEE (I)	satyajit@iitk.ac.in			
546	PHY	INTRODUCTION TO ATOMIC AND NUCLEAR PHYSICS(PHY524)	DE-1-1	3-1-0-0(4)	PRF	TARUN KANTI GHOSH (I)	tkghosh@iitk.ac.in	T 09:00-10:15 ,M 12:00-13:15	F 12:00-13:00	
547	PHY	INTRODUCTION TO ATOMIC AND NUCLEAR PHYSICS(PHY524A)	PG-4-1	3-1-0-0(11)	DE,PRF	TARUN KANTI GHOSH (I)	tkghosh@iitk.ac.in	T (FB482) 09:00-10:15 ,M (FB482) 12:00-13:15	F (FB482) 12:00-13:00	
548	PHY	NUCLEAR AND PARTICLE PHYSICS(PHY526A)	PG-14-1	3-1-0-0(11)	DE,PRF	ADITYA HEMCHANDRA KELKAR (I)	akelkar@iitk.ac.in	T 10:35-11:50 ,Th 12:00-13:15 ,W 18:30-19:20		
549	PHY	CLASSICAL ELECTRODYNAMICS II(PHY553A)	PG-15-1	3-1-0-0(11)	DE,PRF	KAUSHIK BHATTACHARYA (I)	kaushikb@iitk.ac.in	M (FB482) W (FB482) 08:00-09:00 ,Th (FB482) 14:00-15:00	F (FB482) 17:00-18:00	
550	PHY	BATCHLOR OF SCIENCE PROJECT -III(PHY557A)	SLOT-Blank	3-0-0-0(9)	PRF	ANAND KUMAR JHA (I)	akjha@iitk.ac.in			
551	PHY	BATCHLOR OF SCIENCE PROJECT -IV(PHY558A)	SLOT-Blank	0-0-1-2(9)	PRF	ANAND KUMAR JHA (I)	akjha@iitk.ac.in			

## Course Schedule 2018-19/2 Semester

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552	PHY	M.SC. PROJECT III(PHY566A)	SLOT-Blank	0-0-8-0(11)	PRF	RAJEEV GUPTA (I)	guptaraj@iitk.ac.in			
553	PHY	M.SC. PROJECT IV(PHY568A)	SLOT-Blank	0-0-8-0(11)	PRF	RAJEEV GUPTA (I)	guptaraj@iitk.ac.in			
554	PHY	SPECIAL TOPICS IN PHYSICS(PHY590A)	SLOT-Blank	0-0-9-0(9)	PRF	ADITYA HEMCHANDRA KELKAR(I)	pingala@iitk.ac.in			
555	PHY	M.SC.RESEARCH PROJECT II(PHY599A)	SLOT-Blank	0-0-27-0(27)	PRF	DIPANKAR CHAKRABORTI (I)	dipankar@iitk.ac.in			
556	PHY	REVIEW OF QUANTUM MECHANICS(PHY602A)	PG-11a	1-3-0-0(9)	PRF	M K HARBOLA (I)	mkh@iitk.ac.in	M (FB482) 15:00-16:00 ,T (FB482) W (FB482) 16:00-17:00 ,F (FB482) 17:00-18:00		
557	PHY	REVIEW OF STATISTICAL MECHANICS(PHY604A)	PG-12a	1-3-0-0(9)	PRF	AMIT DUTTA (I)	dutta@iitk.ac.in	W (FB482) 14:00-15:00 ,M (FB482) F (FB482) 16:00-17:00		
558	PHY	SOFT MATTER: CONCEPTS AND METHODS(PHY606A)	PG-6-1	3-0-0-9(9)	PRF	MANAS KHAN(I)	mkhan@iitk.ac.in	W (L03) F (L09) 17:15-18:30		
559	PHY	MAGNETISM IN MATERIALS(PHY624A)	PG-10a	3-0-0-0(9)	PRF	SOUMIK MUKHOPADHYAY (I)	soumikm@iitk.ac.in	M (FB482) T (FB482) F (FB482) 14:00-15:00		
560	PHY	GENERAL RELATIVITY & COSMOLOGY(PHY660A)	PG-7-1	3-0-0-0(9)	PRF	PANKAJ JAIN (I)	pkjain@iitk.ac.in	W 15:00-15:50 ,M 18:00-18:50 ,F 18:15-19:05		
561	PHY	MATHEMATICAL METHODS II(PHY663A)	PG-14	3-0-0-0(9)	PRF	AMIT KUMAR AGARWAL (I)	amitag@iitk.ac.in	T (FB482) Th (FB482) F (FB482) 08:00-09:00	W (FB482) 11:00-12:00	
562	PHY	PARTICLE PHYSICS(PHY680A)	PG-6	3-0-0-0(9)	PRF	JOYDEEP CHAKRABORTTY (I)	joydeep@iitk.ac.in	T (FB482) W (FB482) 12:00-13:15		
563	PHY	ADVANCED GENERAL RELATIVITY AND BLACK HOLES(PHY690M)	PG-7	3-0-0-0(9)	PRF	G SENGUPTA (I)	sengupta@iitk.ac.in	M (FB482) W (FB482) F (FB482) 09:00-10:00		
564	PHY	CORRELATED ELECTRONS AND QUANTUM MAGNETISM(PHY690N)	PG-9	3-0-0-0(9)	PRF	AVINASH SINGH (I)	avinas@iitk.ac.in	T (FB482) Th (FB482) 17:15-18:30		
565	PHY	PHOTONIC DEVICES(PHY690V)	PG-2	3-0-0-0(9)	PRF	VIJAYA RAMARAO (I)	rvijaya@iitk.ac.in	Th (FB482) F (FB482)		

## Course Schedule 2018-19/2 Semester

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								10:00-11:00 ,M (FB482) 11:00-12:00		
566	PHY	M.SC.RESEARCH PROJECT II(PHY699)	SLOT-Blank	0-0-24-0(12)	PRF	DIPANKAR CHAKRABORTI (I), ADITYA HEMCHANDRA KELKAR (O)	dipankar@iitk.ac.in			
567	PHY	M.SC.RESEARCH PROJECT II(PHY699A)	SLOT-Blank	0-0-27-0(27)	DE,PRF	DIPANKAR CHAKRABORTI (I), ADITYA HEMCHANDRA KELKAR (O)	dipankar@iitk.ac.in			
568	PHY	RESEARCH(PHY799)	SLOT-Blank	0-0-0-0(0)	PRF	DIPANKAR CHAKRABORTI (I)	dipankar@iitk.ac.in			M 12:15-12:15
569	PHY	QUANTUM PHYSICS(PSO201A)	CORE 12-2	2-1-0-0(8)	ESO/SO	ANJAN KUMAR GUPTA (I)	anjankg@iitk.ac.in	M (L02) Th (T206) Th (T207) Th (T210) Th (T208) Th (T209) 12:00-13:00	W (L02) 12:00-13:00	
570	PSE	PHOTONICS SYSTEMS AND APPLICATIONS(PSE604A)	PG-10	3-0-0-0(9)	DE,PRF	UTPAL DAS (I)	utpal@iitk.ac.in	M (T106) W (T106) 14:00-15:15		
571	PSE	PHOTONICS LAB TECHNIQUES(PSE605A)	OE-3	1-0-6-0(9)	PRF	PRADIPTA K PANIGRAHI (I)	panig@iitk.ac.in	T (T206) 17:10-18:00		MWF 14:00-17:00
572	PSE	RESEARCH IN PHOTONICS AND LASERS(PSE606A)	SLOT-Blank	0-0-9-0(9)	DE,PRF	HARSHWARDHAN WANARE (I)	hwanare@iitk.ac.in			
573	PSE	M. TECH THESIS(PSE699)	SLOT-Blank	0-0-0-0(0)	PRF	RAJSHEKHAR GANNAVAPU (I)	gshekhar@iitk.ac.in			
574	PSE	PHD THESIS(PSE799)	SLOT-Blank	0-0-0-0(0)	PRF	RAJSHEKHAR GANNAVAPU (I)	gshekhar@iitk.ac.in			
575	PSE	MS - RESEARCH THESIS(PSE899)	SLOT-Blank	0-0-0-0(0)	PRF	RAJSHEKHAR GANNAVAPU (I)	gshekhar@iitk.ac.in			
576	SPEC	EVENING EXERCISE(PE102A)	SLOT-Blank	0-0-3-0(3)	IC	DEBAJYOTI PAUL (I)	dpaul@iitk.ac.in			