

Course Schedule 2019-20/1 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	INTRODUCTION TO AEROSPACE ENGINEERING(AE201A)	3-1	3-0-0-0(5)	DE,PRF,DC, Minor	SANJAY MITTAL (I)	smittal@iitk.ac.in	M (L14) W (L14) F (L14) 12:00-13:00		
2	AE	COMPRESSIBLE AERODYNAMICS(AE311A)	PG-10	3-0-0-0(9)	DE,PRF,OE, DC	SANJAY KUMAR (I)	skmr@iitk.ac.in	T (EEM117) 14:30-16:00 ,Th (EEM117) 16:00-17:30		
3	AE	FLIGHT MECHANICS(AE321A)	SLOT-3-1	3-0-0-0(9)	DE,PRF,OE, DC	Subrahmanya m Saderla(I)	saderlas@iitk.ac.in	T (L15) W (L15) F (L15) 16:00-17:00		
4	AE	INTRODUCTION TO AEROSPACE STRUCTURES(AE331A)	SLOT-5-1	3-0-0-0(9)	DE,PRF,OE, DC,Minor	C S UPADHYAY (I)	shekhar@iitk.ac.in	W (L14) F (L14) 14:00-15:00 ,T (L14) 17:00-18:00		
5	AE	B TECH PROJECT 1(AE371A)	SLOT-BLANK	0-0-0-0(4)	PRF	ALAKESH CHANDRA MANDAL (I)	alakeshm@iitk.ac.in			
6	AE	TECHNICAL COMMUNICATION(AE401A)	SLOT-71	0-0-2-2(2)	DE,PRF,DC	Raghavendra Kukillaya(I)	raghavpk@iitk.ac.in	T (L11) 10:00-12:00		T 10:00-12:00
7	AE	ROCKET PROPULSION(AE441A)	SLOT-1	3-0-0-0(5)	DE,PRF,OE, DC	D P MISHRA (I)	mishra@iitk.ac.in	T (L14) W (L14) Th (L14) 08:00-09:00		
8	AE	EXPERIMENTS IN AEROSPACE ENGINEERING III(AE451A)	SLOT-BLANK	0-0-3-2(5)	DE,PRF,DC	SATHESH MARIAPPAN (I), ALAKESH CHANDRA MANDAL (O), RAJESH KITEY (O)	--			M 14:00-16:00

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9	AE	AIRCRAFT DESIGN-I(AE461A)	SLOT-4	1-0-2-2(7)	PRF,DC	A K GHOSH (I)	akg@iitk.ac.in	F (Design room (Air strip)) 15:00-16:00		Th 14:00-16:00
10	AE	B TECH PROJECT(AE471A)	SLOT-BLANK	0-0-0-0(9)	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	INTRO TO AEROSPACE ENGG.(AE601A)	PG-3	3-0-0-0(9)	DE,PRF	DEBOPAM DAS (I)	das@iitk.ac.in	M (EEM117) Th (EEM117) 10:30-12:00		
13	AE	MATHEMATICS FOR AEROSPACE ENGG.(AE602A)	DE-1	3-0-0-0(9)	DE,PRF	Navrose (I)	navrose@iitk.ac.in	M (L09) Th (L09) 09:00-10:15		
14	AE	AERODYNAMICS-I(AE610A)	OE-8	3-0-0-0(9)	DE,PRF,OE	T K SENGUPTA (I)	tksen@iitk.ac.in	W (T206) F (T206) 12:00-13:15		
15	AE	VISCOUS FLOWS(AE614A)	OE-1	3-0-0-0(9)	DE,PRF,OE	KAMAL PODDAR (I)	kamal@iitk.ac.in	M (NWTF) W (NWTF) 17:10-18:25		
16	AE	FINITE ELEMENT METHODS FOR FLUID DYNAMICS(AE618A)	PG-6	3-0-0-0(9)	DE,PRF	SANJAY MITTAL (I)	smittal@iitk.ac.in	W (L13) F (L13) 10:30-12:00		
17	AE	AUTONOMOUS UNMANNES AERIAL SYSTEMS(AE630A)	PG-10	3-0-0-0(9)	DE,PRF	MANGAL KOTHARI (I)	mangal@iitk.ac.in	T (Helicopter building) Th (Helicopter building) 16:00-17:15		

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18	AE	FLIGHT DYNAMICS(AE647A)	PG-5	3-0-0-0(9)	DE,PRF	Raghavendra Kukillaya(I)	raghavpk@iitk.ac.in	WF 09:00-10:15		
19	AE	AUTOMATIC CONTROL OF AIRCRAFT ROCKETS AND SPACECRAFT(AE649A)	PG-13	3-0-0-0(9)	DE,PRF	Dipak Kumar Giri (I)	dkgiri@iit.ac.in	M (NWTF) Th (NWTF) 14:00-15:15		
20	AE	FUNDAMENTALS OF COMBUSTION(AE663A)	PG-5	3-0-0-0(9)	DE,PRF	ABHIJIT KUSHARI (I)	akushari@iitk.ac.in	W (NWTF) F (NWTF) 09:00-10:15		
21	AE	APPLIED COMPRESSIBLE FLOWS(AE664A)	PG-1	3-0-0-0(9)	DE,PRF	Ajay Singh(I)	ajayvs@iitk.ac.in	M (EEM117) F (EEM117) 08:00-09:00 ,T (EEM117) 09:00-10:00		
22	AE	AEROSPACE STRUCTURAL ANALYSIS - I(AE670A)	PG-15	3-0-0-0(9)	DE,PRF	Tanmoy (I)	tanmoy@iitk.ac.in	T (NWTF) Th (NWTF) 15:30-17:00		
23	AE	SOLID MECHANICS(AE672A)	PG-6	3-0-0-0(9)	DE,PRF	Pritam Chakraborty (I)	cpritam@iitk.ac.in	W (NWTF) F (NWTF) 10:30-12:00		
24	AE	AEROELASTICITY(AE676A)	PG-3	3-0-0-0(9)	DE,PRF	Gopalakrishna M Kamath (I)	gmkamath@iitk.ac.in	M (NWTF) Th (NWTF) 10:30-12:00		
25	AE	ANALYSIS & COMPOSITE STRUCTURES(AE682A)	PG-14	3-0-0-0(9)	DE,PRF	PRAKASH D MANGALGIRI (I), C S UPADHYAY (O)	--	T (Helicopter building) 14:00-15:15 ,M (Helicopter building) 15:30-17:00		
26	AE	AIRCRAFT MATERIALS AND	OE-1	3-0-0-0(9)	DE,PRF,OE	SUDHIR KAMLE (I)	kamle@iitk.ac.in	M (T106) W (T106) F		

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		PROCESSES(AE684A)						(T106) 17:00-18:00		
27	AE	HELICOPTER THEORY : DYNAMICS AND AEROELASTICITY(AE686A)	OE-8	3-0-0-0(9)	DE,PRF	ABHISHEK (I)	abhish@iitk.ac.in	W (Helicopter building) F (Helicopter building) 12:00-13:15		
28	AE	DYNAMICS AND VIBRATION(AE688A)	PG-4	3-0-0-0(9)	DE,PRF	P M MOHITE (I)	mohite@iitk.ac.in	M (Helicopter building) Th (Helicopter building) 12:00-13:15		
29	AE	HIGH TEMPERATURE GAS DYNAMICS(AE690A)	PG-4	3-0-0-0(9)	DE,PRF	RAKESH KUMAR (I)	rkm@iitk.ac.in	M (NWTF) Th (NWTF) 12:00-13:15		
30	AE	M TECH THESIS(AE699)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	Raghavendra Kukillaya(I), ALAKESH CHANDRA MANDAL (O)	raghavpk@iitk.ac.in			
31	AE	HYPERSONIC FLOWS(AE720A)	PG-7	3-0-0-0(9)	DE,PRF	Mohammed Ibrahim Sugarno(I)	ibrahim@iitk.ac.in	T (NWTF) 14:00-15:30 ,W (NWTF) 15:00-16:30		
32	AE	OPTIMAL SPACE FLIGHT CONTROL(AE777A)	OE-8	3-0-0-0(9)	DE,PRF,OE	ASHISH TIWARI (I)	ashtew@iitk.ac.in	W (NWTF) F (NWTF) 12:00-13:15		
33	AE	PHD THESIS(AE799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	Raghavendra Kukillaya(I)	raghavpk@iitk.ac.in			
34	AE	MS - RESEARCH THESIS(AE899)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	Raghavendra Kukillaya(I)	raghavpk@iitk.ac.in			

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35	AE	THERMODYNAMICS(ESO 201A)	ESO-1	3-1-0-0(11)	ESO/SO	VAIBHAV KUMAR ARGHODE (I)	varghode@iitk.ac.in	M (L19) W (L19) F (L19) 10:00-11:00	Th (T104) Th (T110) Th (T107) Th (T108) Th (T109) Th (T106) Th (T103) Th (T111) Th (T105) 10:00-11:00	
36	BSBE	ORGAN SYSTEM, PHYSIOLOGY AND ANATOMY(BSE211A)	3-1	3-0-0-0(9)	PRF,DC	MAINAK DAS (I)	mainakd@iitk.ac.in	M (T201) W (T201) F (T201) 12:00-13:00		
37	BSBE	SCIENTIFIC & PROFESSIONAL COMMUNICATION(BSE301A)	SLOT-71	0-0-2-0(2)	PRF,DC	Nitin Mohan(I), Dibyendu (O)	nitinm@iitk.ac.in	T (BSBE SR) 10:00-12:00		T 10:00-12:00
38	BSBE	MOLECULAR CELL BIOLOGY(BSE311A)	SLOT-2	3-0-0-0(9)	PRF,DC	JAYANDHARAN GIRIDHARA RAO(I), SARAVANAN MATHESHWARAN(O)	jayrao@iitk.ac.in	T (BSBE SR) 09:00-10:00 ,M (BSBE SR) F (BSBE SR) 08:00-09:00		
39	BSBE	MOLECULAR BIOLOGY LAB(BSE312A)	SLOT-3-2	1-0-6-0(9)	PRF,DC	BUSHRA ATEEQ (I), PRADIP SINHA (O)	bushra@iitk.ac.in	Th (BSBE SR) 17:00-18:00		WTh 14:00-16:00
40	BSBE	UG PROJECT (UGP-I)(BSE398A)	SLOT-BLANK	0-0-0-0(4)	DE,PRF,OE	SARAVANAN MATHESHW	saran@iitk.ac.in			

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						ARAN(I)				
41	BSBE	BIOMATERIALS(BSE411A)	SLOT-1	3-0-2-0(11)	PRF,DC	DHIRENDRA S KATTI(I)	dsk@iitk.ac.in	T (BSBE SR) W (BSBE SR) Th (BSBE SR) 08:00-09:00		
42	BSBE	BIOMATERIAL, PHYSIOLOGY & BIOMEMS LABORATORY(BSE412A)	SLOT-5-2	1-0-6-0(9)	PRF,DC	MAINAK DAS (I), ASHOK KUMAR (O), Santosh Misra(O), DHIRENDRA S KATTI(O)	mainakd@iitk.ac.in	T (BSBE SR) 17:00-18:00		MT 14:00-16:00
43	BSBE	METHODS IN BIOTECHNOLOGY-I, EXPERIMENTAL BIOSEPERATION(BSE492A)	DE-1	3-0-0-0(9)	DE,PRF,OE	ASHOK KUMAR (I)	ashokkum@iitk.ac.in	M (BSBE SR) Th (BSBE SR) 09:00-10:15 ,F (BSBE SR) 14:00-15:00		
44	BSBE	UG PROJECT (UGP-III)(BSE498A)	SLOT-BLANK	0-0-9-0(9)	DE,PRF,OE	SARAVANA N MATHESHWARAN(I)	saran@iitk.ac.in			
45	BSBE	PROFESSIONAL COMMUNICATION(BSE601A)	OE-2	1-0-0-0(0)	DE,PRF,OE, Minor	SUBRAMANI AM GANESH (I)	sganesh@iitk.ac.in	F (BSBE SR) 09:00-10:00		
46	BSBE	MODERN INSTRUMENTAL METHODS IN BIOLOGICAL SCIENCES(BSE611A)	DE-3	3-0-0-0(9)	DE,PRF,OE	Nitin Mohan(I), Dibyendu (O)	--	M (BSBE SR) Th (BSBE SR) 12:00-13:15		
47	BSBE	BIOMATERIALS(BSE613A)	PG-10	3-0-0-2(11)	DE,PRF,OE, Minor	Santosh Misra(I)	skmisra@iitk.ac.in	T (T210) W (T210) Th		

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								(T210) 08:00-09:00		
48	BSBE	BIOCHEMISTRY STRUCTURAL BIOLOGY(BSE631A)	DE-8	3-0-0-0(9)	DE,PRF,OE, Minor	RAMASUBB U S RAMAKRISH NAN (I)	rsankar@iitk.ac.in	W (BSBE SR) F (BSBE SR) 12:00-13:15		
49	BSBE	MICROBIOLOGY AND IMMUNOLOGY(BSE642A)	PG-9	3-0-0-0(9)	DE	SARAVANA N MATHESHW ARAN(I), JAYANDHAR AN GIRIDHARA RAO(O)	saran@iitk.ac.in	W (T209) F (T209) 17:00-18:30		
50	BSBE	CELLULAR MOLECULAR BIOLOGY(BSE651A)	PG-3	3-0-0-0(9)	DE,PRF,OE, Minor	AMITABHA BANDYOPA DHYAY (I)	abandopa@iitk.ac.in	M (BSBE SR) Th (BSBE SR) 10:30-12:00		
51	BSBE	PHYSIOLOGY(BSE655A)	PG-13	3-0-0-0(9)	DE,PRF,OE	JONAKI SEN (I)	jonaki@iitk.ac.in	M (BSBE SR) Th (BSBE SR) 14:00-15:15		
52	BSBE	NEUROBIOLOGY(BSE656A)	OE-3	3-0-0-0(9)	DE,PRF,OE	NITIN GUPTA(I)	guptan@iitk.ac.in	W (L11) F (L11) 10:30-12:00		
53	BSBE	M.TECH THESIS(BSE699)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	ARUN KUMAR SHUKLA(I), SARAVANA N MATHESHW ARAN(O)	arshukla@iitk.ac.in			
54	BSBE	SEMINAR(BSE701A)	SLOT-BLANK	0-0-0-0(0)	DE,PRF,OE, Minor	ARUN KUMAR	arshukla@iitk.ac.in			

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						SHUKLA(I)				
55	BSBE	SEMINAR(BSE702A)	SLOT-BLANK	0-0-0-0(0)	DE,PRF,OE,Minor	ARUN KUMAR SHUKLA(I)	arshukla@iitk.ac.in			
56	BSBE	PHD THESIS(BSE799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	ARUN KUMAR SHUKLA(I)	arshukla@iitk.ac.in			
57	BSBE	PRINCIPLES OF BIOTECHNOLOGY(ESO206A)	ESO-3	3-0-0-0(9)	ESO/SO,DC	ASHWANI KUMAR THAKUR (I)	akthakur@iitk.ac.in	M (L19) W (L19) F (L19) 09:00-10:00		
58	BSBE	INTRODUCTION TO BIOLOGY(LIF101A)	LIF101A(A)	2-0-0-0(6)	IC	ARUN KUMAR SHUKLA(I), PRADIP SINHA (O)	arshukla@iitk.ac.in	W (L20) F (L20) 14:00-15:00		
59	CE	INTRODUCTION TO ENVIRONMENTAL SCIENCE(CE213A)	OE-1	3-0-0-0(9)	PRF,OE,DC	Abhishek (I)	abhishekc@iitk.ac.in	M (L07) W (L07) F (L07) 17:00-18:00		
60	CE	SUSTAINABLE BUILT ENVIRONMENT(CE241A)	OE-1	3-0-0-0(9)	PRF,DC,Minor	ANUBHA GOEL (I), MUKESH SHARMA (O)	anubha@iitk.ac.in	M (L03) W (L03) F (L03) 17:00-18:00		
61	CE	ENVIRONMENTAL QUALITY AND POLLUTION(CE311A)	SLOT-2-1	3-0-3-0(12)	PRF,DC	TARUN GUPTA (I), VINOD TARE (O)	tarun@iitk.ac.in	T (L01) 09:00-10:00 ,M (L01) F (L01) 08:00-09:00 ,W (L01) 16:00-17:00		MTTh 14:00-17:00
62	CE	GEOINFORMATICS(CE331A)	SLOT-1	3-0-2-0(11)	PRF,DC	ONKAR DIKSHIT (I), Balaji	onkar@iitk.ac.in	T (L01) W (L01) Th (L01) 08:00-		MTTh 14:00-16:00

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						Devaraju(O)		09:00		
63	CE	SURVEY AND GEOLOGY CAMP(CE332A)	SLOT-BLANK	0-0-0-0(4)	DE,PRF	ONKAR DIKSHIT (I), Balaji Devaraju(O)	onkar@iitk.ac.in			
64	CE	CIVIL ENGINEERING COMMUNICATION SKILLS(CE341A)	SLOT-71	0-0-2-0(2)	PRF,DC	PRISHATI RAYCHOWD HURY (I)	prishati@iitk.ac.in		T (L01) 10:00-12:00	
65	CE	SOIL MECHANICS(CE351A)	SLOT-4	2-0-2-0(8)	PRF,DC	NIHAR RANJAN PATRA (I)	nrpatra@iitk.ac.in	W (L16) F (L16) 15:00-16:00		MTTh 15:00-17:00
66	CE	ENGINEERING HYDROLOGY(CE361A)	SLOT-6	2-0-0-0(6)	PRF,DC	RICHA OJHA (I)	richao@iitk.ac.in	T (L03) Th (L03) 17:00-18:00		
67	CE	DESIGN OF STEEL STRUCTURES(CE371A)	SLOT-5	2-0-0-0(6)	PRF,DC	Chinmoy Kolay(I)	ckolay@iitk.ac.in	W (L02) F (L02) 14:00-15:00		
68	CE	CONSTRUCTION MANAGEMENT(CE441B)	SLOT-2	3-0-0-0(5)	PRF,DC	SUDHIR MISRA(I)	sud@iitk.ac.in	M (L17) F (L17) 08:00-09:00 ,T (L10) 09:00-10:00		
69	CE	APPLICATION OF GEOTECHNICAL ENGINEERING(CE451A)	DE-1	3-0-0-2(11)	DE,PRF	PRIYANKA GHOSH (I)	priyog@iitk.ac.in	M (L12) Th (L12) 09:00-10:15		
70	CE	SPECIAL TOPICS IN STRUCTURAL DESIGN(CE471A)	DE-3	3-0-0-2(11)	DE,PRF	DURGESH C RAI (I)	dcrai@iitk.ac.in	M (T105) Th (T105) 12:00-13:15		
71	CE	TRANSPORTATION FACILITIES DESIGN(CE481A)	DE-2	3-0-0-2(11)	DE,PRF	ANIMESH DAS (I), Venkatesan	adas@iitk.ac.in	M (T112) Th (T112) 10:30-12:00		

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						(O)				
72	CE	UNDER GRADUATE RESEARCH -I(CE491A)	SLOT-BLANK	0-0-0-0(9)	DE,PRF	ANIMESH DAS (I)	adas@iitk.ac.in			
73	CE	UNDER GRADUATE RESEARCH -II(CE492A)	SLOT-BLANK	0-0-0-0(9)	DE,PRF	ANIMESH DAS (I)	adas@iitk.ac.in			
74	CE	UNDER GRADUATE RESEARCH -IV(CE493A)	SLOT-BLANK	0-0-0-0(9)	DE,PRF	ANIMESH DAS (I)	adas@iitk.ac.in			
75	CE	MATHEMATICS FOR CIVIL ENGINEERS(CE603A)	PG-15	2-0-0-0(5)	DE,PRF,OE, Minor	SAMIT RAY CHAUDHURI (I)	samitrc@iitk.ac.in	T (L09) 15:30-17:00		
76	CE	NUMERICAL METHODS FOR CIVIL ENGINEERS(CE604A)	PG-6	2-0-0-0(5)	DE,PRF,OE, Minor	Gourabananda Pahar(I)	gpahar@iitk.ac.in	F (L09) 10:30-12:00		
77	CE	PROBABILITY AND STATISTICS FOR CIVIL ENGINEERS(CE605A)	OE-3	2-0-0-0(5)	DE,PRF,OE, Minor	SHIVAM TRIPATHI(I)	shiva@iitk.ac.in	W (L09) 10:30-12:00		
78	CE	OPTIMIZATION METHODS FOR CIVIL ENGINEERS(CE606A)	OE-7	3-0-0-0(5)	DE,PRF,OE, Minor	SUPARNO MUKHOPADHYAY(I)	suparno@iitk.ac.in	M (T206) F (T206) 08:00-09:00 ,T (T206) 09:00-10:00		
79	CE	ADVANCED HYDROLOGY(CE610A)	PG-3	3-0-0-0(9)	DE,PRF,OE, Minor	RICHA OJHA (I)	richao@iitk.ac.in	M (T201) Th (T201) 10:30-12:00		
80	CE	ADVANCED HYDRAULICS(CE611A)	PG-2	3-0-0-0(9)	DE,PRF,OE, Minor	Gourabananda Pahar(I)	gpahar@iitk.ac.in	M (T207) Th (T207) 09:00-10:15		
81	CE	STOCHASTIC HYDROLOGY(CE614A)	PG-15A	3-0-0-0(9)	DE,PRF,OE, Minor	ASHU JAIN (I)	ashujain@iitk.ac.in	F (T103) 15:30-17:00 ,W (T103)		

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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
								16:00-17:15		
82	CE	SEDIMENT TRANSPORTATION(CE616A)	DE-3	3-0-0-0(9)	DE,PRF,OE, Minor	RAJESH SRIVASTAVA (I)	rajeshs@iitk.ac.in	M (L02) Th (L14) 12:00-13:15		
83	CE	STRUCTURAL DYNAMICS(CE620A)	PG-15A	3-0-0-0(9)	DE,PRF,OE, Minor	SAMIT RAY CHAUDHURI (I)	samitrc@iitk.ac.in	W (T104) F (T104) 15:30-17:00		
84	CE	ENGINEERING MECHANICS(CE621A)	PG-9	3-0-0-0(9)	DE,PRF,OE, Minor	VINAY KUMAR GUPTA (I)	vinaykg@iitk.ac.in	W (T110) F (T110) 17:00-18:30		
85	CE	ROCK MECHANICS(CE630A)	DE-4	3-0-0-0(9)	DE,PRF,OE, Minor	Gaurav (I)	gauravt@iitk.ac.in	M (T104) Th (T104) 14:00-15:15		
86	CE	ADVANCED GEOTECHNICAL ENGINEERING(CE631A)	PG-10	3-0-0-0(9)	DE,PRF,OE, Minor	ARGHYA DAS(I)	arghya@iitk.ac.in	T (T207) W (T207) Th (T207) 08:00-09:00		
87	CE	GEOTECHNICAL MEASUREMENTS(CE638A)	PG-3	2-0-3-0(9)	DE,PRF,OE, Minor	NIHAR RANJAN PATRA (I)	nrpatra@iitk.ac.in	M (T209) Th (T209) 10:30-12:00		T 10:00-13:00
88	CE	INFRASTRUCTURE ASSET MANAGEMENT(CE640A)	PG-7	2-0-0-0(6)	DE,PRF,OE, Minor	SUDHIR MISRA(I)	sud@iitk.ac.in	F (T109) 14:00-15:00 ,T (T109) 17:00-18:00		
89	CE	PROJECT MANAGEMENT(CE641A)	OE-2	3-0-0-0(5)	PRF	HARISH K V(I)	kvharish@iitk.ac.in	W (T201) F (T201) 09:00-10:15		
90	CE	SPECIAL CONCRETES(CE651A)	DE-5	3-0-0-0(9)	DE,PRF,OE, Minor	HARISH K V(I)	kvharish@iitk.ac.in	T (T106) 14:00-15:15 ,M (T106)		

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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
								15:30-17:00		
91	CE	PHYSICO-CHEMICAL PRINCIPLES AND PROCESS(CE664A)	PG-10	3-0-0-0(9)	DE,PRF,OE, Minor	VINOD TARE (I)	vinod@iitk.ac.in	T (T209) W (T209) Th (T209) 08:00-09:00		
92	CE	ECOLOGICAL AND BIOLOGICAL PRINCIPLES AND PROCESS(CE665A)	PG-9	3-0-0-0(9)	DE,PRF,OE, Minor	PURNENDU BOSE (I)	pbose@iitk.ac.in	W (L01) F (L04) 17:00-18:30		
93	CE	AIR POLLUTION AND ITS CONTROL(CE666A)	DE-6	3-0-0-0(9)	DE,PRF,OE, Minor	SACHCHIDA NAND TRIPATHI (I)	snt@iitk.ac.in	W (L12) F (L12) 15:30-17:00		
94	CE	INTRODUCTION TO REMOTE SENSING(CE671A)	PG-3	3-0-2-0(11)	DE,PRF,OE, Minor	Salil Goel(I)	sgoel@iitk.ac.in	M (L08) Th (L08) 10:30-12:00		W 14:00-16:00
95	CE	GEOSPATIAL DATA PROCESSING(CE677A)	PG-4	3-0-0-0(9)	DE,PRF,OE, Minor	PINGALA DESK (I)	automation@iitk.ac.in	MTh 12:00-13:15		
96	CE	PHYSICAL GEODESY(CE678A)	DE-5	3-0-2-0(11)	DE,PRF,OE, Minor	Balaji Devaraju(I)	dbalaji@iitk.ac.in	T (T107) 14:00-15:15 ,M (T107) 15:30-17:00		F 14:00-16:00
97	CE	ANALYSIS OF PAVEMENT STRUCTURES(CE682A)	PG-15A	3-0-0-0(9)	DE,PRF,OE, Minor	ANIMESH DAS (I)	adas@iitk.ac.in	W (L06) 09:00-10:15 ,F (T112) 15:30-17:00		
98	CE	TRAFFIC ENGINEERING(CE683A)	DE-4	3-0-0-0(9)	DE,PRF	PARTHA CHAKROBORTY (I)	partha@iitk.ac.in	M (L14) Th (L14) 15:30-17:00		
99	CE	M TECH SEMINAR I(CE697A)	SLOT-BLANK	0-0-0-0(0)	DE,PRF,OE, Minor	SUDHIR MISRA(I)	sud@iitk.ac.in			

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100	CE	M. TECH THESIS(CE699)	SLOT-BLANK	0-0-0-0(0)	DE,PRF,OE, Minor,Thesis	SUDHIR MISRA(I), ANIMESH DAS (O)	sud@iitk.ac.in			
101	CE	FINITE ELEMENT METHODS IN CIVIL ENGINEERING(CE723A)	DE-8	3-0-0-0(9)	DE,PRF,OE, Minor	SUDIB KUMAR MISHRA(I)	smishra@iitk.ac.in	W (T208) F (T208) 12:00-13:15		
102	CE	ADJUSTMENT COMPUTATIONS FOR GEOINFORMATICS-I(CE770A)	PG-4	2-0-1-0(6)	PRF	ONKAR DIKSHIT (I)	onkar@iitk.ac.in	M (L01) 12:00-13:15		Th 12:00-13:00
103	CE	REFERENCE FRAMES, COORDINATE SYSTEMS AND MAP PROJECTIONS(CE772A)	PG-1	3-0-1-0(6)	DE,PRF	NAGARAJAN BALASUBRAMANIAN(I)	nagaraj@iitk.ac.in	M (T109) F (T109) 08:00-09:00 ,T (T109) 09:00-10:00		F 09:00-10:00
104	CE	GEODETIC ASTRONOMY AND INTRODUCTION TO SATELLITE GEODESY(CE773B)	PG-1	3-0-1-0(6)	DE,PRF	NAGARAJAN BALASUBRAMANIAN(I)	nagaraj@iitk.ac.in	MF 08:00-09:00 ,T 09:00-10:00		F 09:00-10:00
105	CE	LITERATURE SEARCH AND REVIEW(CE791A)	SLOT-BLANK	0-0-0-0(5)	DE,PRF,OE, Minor	SUDHIR MISRA(I)	sud@iitk.ac.in			
106	CE	SCIENTIFIC WRITING SKILLS(CE792A)	SLOT-BLANK	0-0-0-0(5)	DE,PRF,OE, Minor	SUDHIR MISRA(I)	sud@iitk.ac.in			
107	CE	SCIENTIFIC PRASENTATION SKILLS(CE793A)	SLOT-BLANK	0-0-0-0(5)	DE,PRF,OE, Minor	SUDHIR MISRA(I)	sud@iitk.ac.in			
108	CE	SCIENTIFIC DATA ANALYSIS, PRESENTATION AND INTERPRETATION(CE794)	SLOT-BLANK	0-0-0-0(5)	DE,PRF,OE, Minor	SUDHIR MISRA(I)	sud@iitk.ac.in			

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		A)								
109	CE	PHD SEMINAR I(CE797A)	SLOT-BLANK	0-0-0-0(0)	DE,PRF,OE, Minor	SUDHIR MISRA(I)	sud@iitk.ac.in			
110	CE	PHD SEMINAR II(CE798A)	SLOT-BLANK	0-0-0-0(0)	DE,PRF,OE, Minor	SUDHIR MISRA(I)	sud@iitk.ac.in			
111	CE	PHD THESIS(CE799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	SUDHIR MISRA(I)	sud@iitk.ac.in			
112	CE	MS RESEARCH SEMINAR I(CE897A)	SLOT-BLANK	0-0-0-0(0)	DE,PRF,OE, Minor	SUDHIR MISRA(I)	sud@iitk.ac.in			
113	CE	MS - RESEARCH THESIS(CE899)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	SUDHIR MISRA(I)	sud@iitk.ac.in			
114	CE	COMPUTATIONAL METHODS IN ENGINEERING(ESO208A)	ESO-2	3-1-0-0(11)	ESO/SO	ABHAS SINGH(I)	abhas@iitk.ac.in	M (L07) Th (L07) F (L07) 11:00-12:00	W (T105) W (T110) W (T104) W (T103) W (T111) W (T107) W (T108) W (T109) W (T106) W (T112) 11:00-12:00	
115	CE	ENGINEERING GRAPHICS(TA101A)	TA101A	2-0-3-0(9)	IC	SYAM NAIR(I)	syamnair@iitk.ac.in	T (L20) Th (L20) 14:00-15:00		MTWTh 10:00-13:00
116	CGS	COMPUTATIONAL TOOLS FOR COGNITIVE SCIENCE(CGS600A)	PG-4	3-0-3-0(12)	DE,PRF	HARISH KARNICK(I)	hk@iitk.ac.in	M (T109) Th (T109) 12:00-13:15		
117	CGS	FOUNDATIONS OF COGNITIVE	PG-13	3-0-0-0(9)	DE,PRF	ARK VERMA(I)	arkverma@iitk.ac.in	M (L08) Th (L08) 14:00-		

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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
		SCIENCE(CGS601A)						15:15		
118	CGS	SEMINAR ON COGNITIVE SCIENCE(CGS700A)	OE-1	0-0-0-0(9)	DE,PRF	HARISH KARNICK(I)	hk@iitk.ac.in	M 17:00-18:30		
119	CGS	PH.D THESIS(CGS799)	SLOT-BLANK	0-0-0-0(0)	Thesis	DEVPRIYA KUMAR(I)	devpriya@iitk.ac.in			
120	CGS	MS - RESEARCH THESIS(CGS899)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	DEVPRIYA KUMAR(I)	devpriya@iitk.ac.in			
121	CHE	INTRODUCTION TO CHE AND PROCESS CALCULATION(CHE251A)	3-1	3-0-0-0(9)	PRF,DC	SIDDHARTH A PANDA (I)	spanda@iitk.ac.in	M (L08) W (L08) F (L08) 12:00-13:00		
122	CHE	CHEMICAL ENGINEERING COMMUNICATION SKILLS(CHE300A)	SLOT-71	0-0-2-0(2)	PRF,DC	NAVEEN TIWARI(I)	naveent@iitk.ac.in	T (L08) 10:00-12:00		
123	CHE	HEAT TRANSFER & ITS APPLICATIONS(CHE312A)	SLOT-2	3-0-0-0(9)	PRF,DC	RAJ GANESH S PALA (I)	rpala@iitk.ac.in	M (L08) F (L08) 08:00-09:00 ,T (L08) 09:00-10:00		
124	CHE	MASS TRANSFER & ITS APPLICATIONS(CHE313A)	SLOT-6-1	3-0-0-0(9)	PRF,DC	Himanshu (I)	sharmah@iitk.ac.in	W (L08) 16:00-17:00 ,T (L08) Th (L08) 17:00-18:00		
125	CHE	UG PROJECT (UGP-I)(CHE349A)	SLOT-BLANK	0-0-0-4(4)	DE,PRF,OE	RAGHVENDRA SINGH (I)	raghvend@iitk.ac.in			
126	CHE	CHEMICAL PROCESS SIMULATION LAB(CHE352A)	SLOT-5	1-0-2-0(5)	PRF,DC	Vishal Agarwal (I)	vagarwal@iitk.ac.in	W (L08) 14:00-15:00		ThF 14:00-16:00

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127	CHE	UG PROJECT II(CHE398A)	SLOT-BLANK	0-0-9-0(9)	DE,PRF,OE	RAGHVENDRA SINGH (I)	raghvend@iitk.ac.in			
128	CHE	CHEMICAL ENGINEERING DESIGN(CHE453A)	SLOT-1	3-0-2-0(11)	PRF,DC	Rahul Mangal(I)	mangalr@iitk.ac.in	T (L08) W (L08) Th (L08) 08:00-09:00		MT 14:00-16:00
129	CHE	ELECTRONIC POLYMERIC & CERAMIC MATERIALS & PROCESSING(CHE463A)	DE-1	3-0-0-0(9)	DE,PRF,OE	SRI SIVAKUMAR (I)	srisiva@iitk.ac.in	M (L08) Th (L08) 09:00-10:15		
130	CHE	UNIT OPERATIONS AND PROCESS CONTROL LABORATORY(CHE492A)	SLOT-4	1-0-3-2(8)	PRF,DC	NISHITH VERMA (I), ANIMANGSU GHATAK (O)	nishith@iitk.ac.in	W (L10) 15:00-16:00		MT 14:00-16:00
131	CHE	UNDER GRADUATE PROJECT-III(CHE497A)	SLOT-BLANK	0-0-0-0(9)	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)	PG-5	3-0-0-0(9)	DE,PRF,OE	YOGESH MORESHWAR JOSHI (I)	joshi@iitk.ac.in	W (L09) F (L09) 09:00-10:15		
134	CHE	INTRODUCTION TO GRANULAR MECHANICS(CHE616A)	PG-9	3-0-0-0(9)	DE,PRF,OE	ANURAG TRIPATHI(I)	anuragt@iitk.ac.in	W (T109) F (T109) 17:00-18:30		
135	CHE	THERMODYNAMICS(CHE621A)	PG-8	3-0-0-0(9)	DE,PRF,OE	PANKAJ A APTE (I)	papte@iitk.ac.in	T (T210) F (T210) 12:00-13:00 ,W (T208) 14:00-15:00		
136	CHE	INTRODUCTION TO	PG-6	3-0-0-	DE,PRF,OE	JAYANT K	jayantks@iitk.ac.in	W (T204) F		

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		MOLECULAR SIMULATIONS(CHE622A)		0(9)		SINGH(I)		(T204) 10:30-12:00		
137	CHE	CHEMICAL REACTION ENGINEERING(CHE631A)	PG-3	3-0-0-0(9)	DE,PRF,OE	ANIMANGSU GHATAK (I)	aghatak@iitk.ac.in	M (L14) Th (L14) 10:30-12:00		
138	CHE	PRINCIPLES OF HETEROGENEOUS CATALYSIS(CHE633A)	PG-15	3-0-0-0(9)	DE,PRF,OE	GOUTAM DEO (I)	goutam@iitk.ac.in	T (L05) Th (L09) 15:30-17:00		
139	CHE	MATHEMATICAL METHODS IN CHEMICAL ENGINEERING(CHE641A)	DE-3	3-0-0-0(9)	DE,PRF,OE	VISWANATH AN SHANKAR (I)	vshankar@iitk.ac.in	M (L13) Th (L13) 12:00-13:15		
140	CHE	OPTIMIZATION(CHE652A)	PG-15	3-0-0-0(9)	PRF	SANJEEV GARG (I)	sgarg@iitk.ac.in	T (T104) Th (T104) 15:30-17:00		
141	CHE	ANALYTICAL & MATERIAL CHARACTERIZATION TECHNIQUES OF ENGINEERS(CHE661A)	OE-3	3-0-0-0(9)	DE,PRF,OE	RAJU KUMAR GUPTA(I)	guptark@iitk.ac.in	W (L05) F (L05) 10:30-12:00		
142	CHE	SPECIAL TOPICS(CHE679A)	PG-7	3-0-0-0(9)	DE,PRF,OE	INDRANIL SAHA DALAL(I)	indrasd@iitk.ac.in	T (L15) 10:30-12:00 ,W (L15) 12:00-13:30		
143	CHE	M TECH THESIS(CHE699)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	INDRANIL SAHA DALAL(I), RAGHVENDRA SINGH (O)	indrasd@iitk.ac.in			
144	CHE	M. TECH. SEMINAR(CHE701A)	PG-7	0-0-0-0(0)	PRF	NAVEEN TIWARI(I)	naveent@iitk.ac.in	T (L05) 17:00-18:00		

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145	CHE	PHD THESIS(CHE799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	INDRANIL SAHA DALAL(I)	indrasd@iitk.ac.in			
146	CHE	PHD SEMINAR(CHE801A)	PG-7	0-0-0-0(0)	PRF	NITIN KAISTHA (I)	nkaistha@iitk.ac.in	T 17:10-18:00		
147	CHE	MS - RESEARCH THESIS(CHE899)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	INDRANIL SAHA DALAL(I)	indrasd@iitk.ac.in			
148	CHE	FLUID MECHANICS AND RATE PROCESSES(ESO204A)	ESO-2	3-1-0-0(11)	ESO/SO	RAGHVENDRA SINGH (I)	raghvend@iitk.ac.in	M (L18) W (L18) F (L18) 11:00-12:00	Th (T103) Th (T204) Th (T111) Th (T107) Th (T108) Th (T109) Th (T106) Th (T105) Th (T110) Th (T104) 11:00-12:00	
149	CHM	CHEMISTRY LABORATORY(CHM101A)	SLOT-BLANK	0-0-3-0(3)	IC	ASHIS KUMAR PATRA(I), Vishal (O), Apparao Draksharapu(O), M L N RAO (O)	akpatra@iitk.ac.in			MTWTh 14:00-17:00
150	CHM	GENERAL CHEMISTRY(CHM102A)	CHM102A	2-1-0-0(8)	IC	DASARI L V K PRASAD(I), R GURUNATH (O)	dprasad@iitk.ac.in	T (FB434) F (FB434) 08:00-09:00	Th (FB434) 08:00-09:00	

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151	CHM	BASIC ORGANIC CHEMISTRY-I(CHM201A)	3-1	3-0-0-0(9)	DC	PINGALA DESK (I)	automation@iitk.ac.in	MWF 12:00-13:00		
152	CHM	BASIC ORGANIC CHEMISTRY-I(CHM203A)	3-1	3-0-0-0(9)	DC	Dharmaraja Allimuthu(I)	atdharma@iitk.ac.in	M (T209) W (FB426) F (FB426) 12:00-13:00		
153	CHM	BASIC ORGANIC CHEMISTRY-I(CHM301A)	3-1	3-0-0-0(9)	DC	Dharmaraja Allimuthu(I)	atdharma@iitk.ac.in	MWF 12:00-13:00		
154	CHM	ORGANIC CHEMISTRY I(CHM303A)	SLOT-2	3-0-0-0(9)	PRF,DC	V K SINGH (I)	vinodks@iitk.ac.in	M (L04) F (L04) 08:00-09:00 ,T (L13) 09:00-10:00		
155	CHM	ORGANIC QUALITATIVE & QUANTITATIVE ANALYSIS(CHM305A)	SLOT-BLANK	0-0-6-0(6)	PRF,DC	VEEJENDRA KUMAR YADAV (I)	vijendra@iitk.ac.in			WTh 14:00-17:00
156	CHM	PHYSICAL CHEMISTRY I(CHM321A)	ESO-1	3-0-0-0(9)	PRF,DC	Arnab (I)	arnab@iitk.ac.in	M (L15) W (L15) F (L15) 10:00-11:00		
157	CHM	INORGANIC CHEMISTRY I(CHM345A)	OE-1	3-0-0-0(9)	PRF,DC	SABUJ KUMAR KUNDU(I)	sabuj@iitk.ac.in	M (L09) W (L09) F (L09) 17:00-18:00		
158	CHM	CHEMISTRY COMMUNICATION SKILLS(CHM361A)	SLOT-71	0-0-2-0(2)	PRF,DC	DEBABRATA GOSWAMI (I)	dgoswami@iitk.ac.in	T (FB426) 10:00-12:00		
159	CHM	UNDER GRADUATE PROJECT-I(CHM391A)	SLOT-BLANK	0-0-4-0(4)	PRF	DEBABRATA GOSWAMI (I)	dgoswami@iitk.ac.in			
160	CHM	ORGANIC CHEMISTRY I(CHM401A)	SLOT-2	3-0-0-0(9)	PRF,DC	V K SINGH (I)	vinodks@iitk.ac.in	MF 08:00-09:00 ,T 09:00-10:00		
161	CHM	ORGANIC QUALITATIVE	SLOT-	0-0-6-	PRF,DC	VEEJENDRA	vijendra@iitk.ac.in			WTh 14:00-

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		& QUANTITATIVE ANALYSIS(CHM404A)	BLANK	0(6)		KUMAR YADAV (I)				17:00
162	CHM	PHYSICAL CHEMISTRY I(CHM421A)	ESO-1	3-0-0-0(9)	PRF,DC	Arnab (I)	arnab@iitk.ac.in	MWF 10:00-11:00		
163	CHM	PHYSICAL CHEMISTRY LABORATORY(CHM423A)	SLOT-BLANK	0-0-6-0(6)	PRF,DC	DEBABRATA GOSWAMI (I)	dgoswami@iitk.ac.in			MT 14:00-17:00
164	CHM	INORGANIC CHEMISTRY I(CHM441A)	OE-1	3-0-0-0(9)	PRF	SABUJ KUMAR KUNDU(I)	sabuj@iitk.ac.in	MWF 17:00-18:00		
165	CHM	UNDER GRADUATE PROJECT-III(CHM491A)	SLOT-BLANK	0-0-0-0(9)	PRF	DEBABRATA GOSWAMI (I)	dgoswami@iitk.ac.in			
166	CHM	ORGANIC PREPARATION LAB(CHM503A)	SLOT-BLANK	0-0-6-0(6)	PRF,DC	DATTATRAY A H DETHE(I)	ddethe@iitk.ac.in			MT 14:00-17:00
167	CHM	MATHEMATICS FOR CHEMISTRY(CHM521A)	PG-4	3-0-0-0(9)	PRF	Mainak (I)	mainaks@iitk.ac.in	MTh 12:00-13:30		
168	CHM	MATHEMATICS FOR CHEMISTRY(CHM600A)	PG-4	3-0-0-0(9)	PRF	Mainak (I)	mainaks@iitk.ac.in	M (L11) Th (L11) 12:00-13:30		
169	CHM	ADVANCED ORGANIC CHEMISTRY II(CHM602A)	PG-9	3-0-0-0(9)	PRF	RAMESH RAMAPANICKER (I)	rameshr@iitk.ac.in	W (T204) F (T204) 17:00-18:30		
170	CHM	PRINCIPALES OF ORGANIC CHEMISTRY(CHM609A)	PG-6	3-0-0-0(9)	PRF	RAMESH RAMAPANICKER (I), ANAND SINGH(O)	rameshr@iitk.ac.in	W (T211) F (T211) 10:30-12:00		
171	CHM	PHYSICAL ORGANIC CHEMISTRY(CHM611A)	PG-2	3-0-0-0(9)	PRF	ANAND SINGH(I)	anands@iitk.ac.in	M (T201) Th (T201) 09:00-		

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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
								10:15		
172	CHM	CHEMICAL BINDING(CHM621A)	PG-4	3-0-0-0(9)	PRF	AMALENDU CHANDRA (I)	amalen@iitk.ac.in	M (FB426) Th (FB426) 12:00-13:15		
173	CHM	PRINCIPLES OF PHYSICAL CHEMISTRY(CHM629A)	PG-14	3-0-0-0(9)	PRF	Ishita (I)	ishita@iitk.ac.in	T (FB434) 14:00-15:30 ,M (FB434) 15:30-17:00		
174	CHM	APPLICATIONS OF MODERN INSTRUMENTAL METHODS(CHM631A)	PG-1	3-0-0-0(9)	PRF	Apparao Draksharapu(I) , ASHIS KUMAR PATRA(O)	appud@iitk.ac.in	M (T201) F (T201) 08:00-09:00 ,T (T201) 09:00-10:00		
175	CHM	ORBITAL INTERACTIONS IN CHEMISTRY(CHM645A)	PG-14	3-0-0-0(9)	PRF	JITENDRA BERA(I)	jbera@iitk.ac.in	T (T103) 14:00-15:30 ,M (T103) 15:30-17:00		
176	CHM	BIO-INORGANIC CHEMISTRY(CHM646A)	PG-10	3-0-0-0(9)	PRF	SANKAR PRASAD RATH (I)	sprath@iitk.ac.in	T (FB426) W (FB426) Th (FB426) 08:00-09:00		
177	CHM	MACROCYCLES, RINGS AND POLYMERS(CHM647A)	PG-7	3-0-0-0(9)	DE,PRF,OE	ANANTHAR AMAN GANAPATHI (I)	garaman@iitk.ac.in	F (T211) 14:00-15:30 ,T (T211) 17:00-18:30		
178	CHM	THE CHEMISTRY OF METAL-CARBON BOND: STRUCTURE REACTIVITY & APPLICATIONS(CHM648A)	PG-9	3-0-0-0(9)	DE,PRF	BASKER SUNDARAR AJU(I)	basker@iitk.ac.in	W (T112) F (T112) 17:10-18:25		

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179	CHM	PRINCIPALES OF INORGANIC CHEMISTRY(CHM649A)	PG-15	3-0-0-0(9)	PRF	RAJA ANGAMUTHU(I)	raja@iitk.ac.in	T (T108) Th (T108) 15:30-17:00		
180	CHM	SUPRAMOLECULAR CHEMISTRY(CHM654A)	PG-12	3-0-0-0(9)	PRF	P K BHARADWAJ (I)	pkb@iitk.ac.in	T (T110) 11:00-12:00 ,W (L10) F (L10) 16:00-17:00		
181	CHM	MODERN PHYSICAL METHODS IN CHEMISTRY(CHM664A)	PG-6	3-0-0-0(9)	PRF	MANABENDRA CHANDRA(I)	mchandra@iitk.ac.in	W (L14) F (L14) 10:30-12:00		
182	CHM	ADVANCED MAIN GROUP CHEMISTRY(CHM668A)	PG-5	3-0-0-0(9)	DE,PRF	Prakash (I)	pcmondal@iitk.ac.in	W (FB434) F (FB434) 09:00-10:15		
183	CHM	INTRODUCTION TO BIONANOTECHNOLOGY(CHM676A)	PG-5	3-0-0-0(9)	PRF	PINGALA DESK (I)	automation@iitk.ac.in	W (FB426) F (FB426) 09:00-10:30		
184	CHM	SURFACES, INTERFACES, THIN FILMS & RELATED ANALYTICAL TECHNIQUES(CHM683A)	PG-11	3-0-0-0(9)	PRF	THIRUVANCHERIL G GOPAKUMAR(I)	gopan@iitk.ac.in	W (FB434) F (FB434) 15:00-16:00 ,M (FB434) 17:00-18:00		
185	CHM	COMPUTER PROGRAMMING FOR CHEMISTRY(CHM684A)	PG-7	3-0-0-0(9)	PRF	NISANTH N NAIR (I)	nnair@iitk.ac.in	W (T209) 12:00-13:00 ,F (T209) 14:00-15:00 ,T (T209) 17:00-18:00		
186	CHM	MOLECULE RADIATION INTERACTION(CHM685A)	PG-9	3-0-0-0(9)	PRF	PRATIK SEN (I)	psen@iitk.ac.in	W (T206) F (T206) 17:00-18:30		

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187	CHM	FRONTIERS IN INORGANIC CHEMISTRY(CHM691A)	PG-11	3-0-0-0(9)	PRF	R N MUKHERJEE (I)	rnm@iitk.ac.in	W (L05) F (L05) 15:00-16:00 ,M (L05) 17:00-18:00		
188	CHM	RESEARCH(CHM799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	PRATIK SEN (I)	psen@iitk.ac.in			
189	CHM	GENERAL SEMINAR(CHM800A)	SLOT-BLANK	0-0-0-0(0)	PRF	PRATIK SEN (I)	psen@iitk.ac.in			
190	CHM	GRADUATE SEMINAR(CHM801A)	SLOT-BLANK	0-0-0-0(0)	PRF	PRATIK SEN (I)	psen@iitk.ac.in			
191	COM	COMMUNICATION SKILLS: COMPOSITION(COM200)	COM200	1-0-2-0(5)	IC	T RAVICHANDRAN (I)	trc@iitk.ac.in	Th (L20) 18:00-19:00		T 10:00-12:00
192	CSE	MATHEMATICS FOR COMPUTER SCIENCE - I(CS201A)	RM101	3-0-0-0(9)	PRF,DC	ANIL SETH (I)	seth@iitk.ac.in	M (RM101) Th (RM101) 12:00-13:00 ,F (RM101) 17:00-18:00		
193	CSE	COMPUTING LABORATORY II(CS252A)	3-3	1-0-3-0(6)	PRF	Nisheeth Srivastava (I)	nsrivast@iitk.ac.in	Th (RM101) 09:00-10:00		MW 14:00-17:00
194	CSE	TECHNICAL COMMUNICATION(CS300A)	SLOT-71	0-0-2-0(2)	PRF,DC	AJAI JAIN (I)	ajain@iitk.ac.in	T (RM101) 10:00-12:00		
195	CSE	OPERATING SYSTEMS(CS330A)	SLOT-1	3-0-3-0(12)	PRF,DC,Minor	Debadatta Mishra(I)	debam@iitk.ac.in	T (RM101) W (RM101) Th (RM101) 08:00-09:00		
196	CSE	THEORY OF COMPUTATION(CS340A)	SLOT-2	3-0-0-0(9)	PRF,DC,Minor	RAGHUNATH TEWARI	rtewari@iitk.ac.in	M (RM101) F (RM101)		

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						(I), PINGALA DESK (O)		08:00-09:00 ,T (RM101) 09:00-10:00		
197	CSE	ALGORITHMS - II(CS345A)	ESO-3	3-0-0-0(9)	PRF,DC,Minor	NITIN SAXENA (I)	nitin@iitk.ac.in	M (RM101) W (RM101) F (RM101) 09:00-10:00		
198	CSE	PRINCIPLES OF PROGRAMMING LANGAUGES(CS350A)	OE-4	3-0-0-0(9)	DE,PRF	SATYADEV NANDAKUMAR (I)	satyadev@iitk.ac.in	M (RM101) Th (RM101) 14:00-15:15		
199	CSE	INTRODUCTION TO COMPUTER GRAPHICS(CS360A)	DE-2	3-0-0-0(9)	DE,PRF	VINAY P NAMBOODIRI (I)	vinaypn@iitk.ac.in	M (KD101) Th (KD101) 10:30-12:00		
200	CSE	UG PROJECT (UGP-I)(CS395A)	SLOT-BLANK	0-0-0-0(4)	PRF	ANIL SETH (I)	seth@iitk.ac.in			
201	CSE	UG PROJECT (UGP-II)(CS396A)	SLOT-BLANK	0-0-0-0(9)	DE,PRF	ANIL SETH (I)	seth@iitk.ac.in			
202	CSE	UNDER GRADUATE PROJECT-III(CS498A)	SLOT-BLANK	0-0-0-0(9)	PRF	ANIL SETH (I)	seth@iitk.ac.in			
203	CSE	UNDER GRADUATE PROJECT-IV(CS499A)	SLOT-BLANK	0-0-0-0(9)	DE,PRF	ANIL SETH (I)	seth@iitk.ac.in			
204	CSE	ADVANCED COMPUTER ARCHITECTURE(CS622A)	OE-3	3-0-0-0(9)	DE,PRF,OE,Minor	MAINAK CHAUDHURI (I)	mainakc@iitk.ac.in	W (KD101) F (KD101) 10:30-12:00		
205	CSE	COMPUTER SYSTEMS SECURITY(CS628A)	DE-2	3-0-0-0(9)	DE,PRF,OE,Minor	Pramod Subramanyan(I)	spramod@iitk.ac.in	M (RM101) Th (RM101) 10:30-12:00		
206	CSE	CYBER SECURITY OF CRITICAL INFRASTRUCTURES(CS6	PG-6	3-0-0-0(9)	DE,PRF,OE,Minor	SANDEEP KUMAR SHUKLA (I)	sandeeps@iitk.ac.in	W (RM101) F (RM101) 10:30-12:00		

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		31A)								
207	CSE	TOPICS IN DISTRIBUTED SYSTEMS(CS632A)	OE-8	3-0-0-0(9)	DE,PRF,OE, Minor	PINGALA DESK (I)	automation@iitk.ac.in	W (KD102) F (KD102) 12:00-13:15		
208	CSE	PARALLEL COMPUTING(CS633A)	OE-6	3-0-0-0(9)	DE,PRF,OE	Preeti Malakar(I)	pmalakar@iitk.ac.in	W (KD101) F (KD101) 15:30-17:00		
209	CSE	PROGRAM ANALYSIS, VERIFICATION AND TESTING(CS639A)	DE-3	3-0-0-0(9)	DE,PRF,OE, Minor	PINGALA DESK (I)	automation@iitk.ac.in	MTh 12:00-13:15		
210	CSE	ADVANCED TOPICS IN ALGORITHMS & DATA STRCUTURES(CS647A)	OE-8	3-0-0-0(9)	DE,PRF,OE, Minor	SANJEEV SAXENA (I)	ssax@iitk.ac.in	W (KD101) F (KD101) 12:00-13:15		
211	CSE	COMPUTER AIDED VERIFICATION(CS652A)	PG-3	3-0-0-0(9)	DE,PRF,OE, Minor	INDRANIL SAHA (I)	isaha@iitk.ac.in	M (KD102) Th (KD102) 10:30-12:00		
212	CSE	SOFTWARE ARCHITECTURE(CS654A)	OE-2	3-0-0-0(9)	DE,PRF,OE, Minor	T V PRABHAKAR (I)	tvp@iitk.ac.in	W (KD101) F (KD101) 09:00-10:15		
213	CSE	TOPICS IN LINEAR PROGRAMMING(CS655A)	OE-6	3-0-0-0(9)	DE,PRF,OE, Minor	RAJAT MITTAL (I)	rmittal@iitk.ac.in	W (KD102) F (KD102) 15:30-17:00		
214	CSE	ALGORITHMIC GAME THEORY(CS656A)	OE-6	3-0-0-0(9)	DE,PRF,OE, Minor	SUNIL EASAW SIMON (I)	simon@iitk.ac.in	W (KD103) F (KD103) 15:30-17:00		
215	CSE	SECURE MEMORY SYSTEM(CS665A)	DE-5	3-0-0-0(9)	DE,PRF,OE, Minor	Biswabandan Panda(I)	biswap@iitk.ac.in	T (KD101) 14:00-15:15 ,M (KD101) 15:30-17:00		
216	CSE	SPECIAL TOPICS IN	SLOT-	0-0-0-	PRF	MAINAK	mainakc@iitk.ac.i			

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		COMPUTER SCIENCE(CS697A)	BLANK	0(9)		CHAUDHURI (I)	n			
217	CSE	PROGRAMMING FOR PERFORMANCE(CS698L)	OE-2	3-0-0-0(9)	DE,PRF,OE, Minor	Swarnendu Biswas(I)	swarnendu@iitk.ac.in	W (KD102) F (KD102) 09:00-10:15		
218	CSE	M TECH THESIS(CS699)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	MAINAK CHAUDHURI (I), ANIL SETH (O)	mainakc@iitk.ac.in			
219	CSE	ADVANCED COMPILER OPTIMIZATIONS(CS738A)	OE-4	3-0-0-0(9)	DE,PRF,OE, Minor	AMEY KARKARE (I)	karkare@iitk.ac.in	M (KD101) Th (KD101) 14:00-15:15		
220	CSE	INTRODUCTION TO MACHINE LEARNING(CS771A)	PG- 19	3-0-0-0(9)	DE,PRF,OE, Minor	PURUSHOTTAM KAR (I)	purushot@iitk.ac.in	M (L16) W (L16) F (L16) 18:00-19:00		
221	CSE	SPECIAL TOPICS IN COMPUTER SCIENCE(CS797A)	SLOT-BLANK	3-0-0-0(9)	PRF	MAINAK CHAUDHURI (I)	mainakc@iitk.ac.in			
222	CSE	PHD THESIS(CS799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	MAINAK CHAUDHURI (I)	mainakc@iitk.ac.in			
223	CSE	MS - RESEARCH THESIS(CS899)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	MAINAK CHAUDHURI (I)	mainakc@iitk.ac.in			
224	CSE	FUNDAMENTAL OF COMPUTING(ESC101A)	3-1-2	3-1-3-0(14)	IC	PIYUSH RAI (I)	rpiyush@iitk.ac.in	M (L20) T (L20) W (L20) 12:00-13:00	F (T106) F (T205) F (T103) F (T105) F (T207) F (T204) F (T112) F	MTWTh 14:00-17:00

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									(T111) F (T104) F (T110) F (T107) F (T108) F (T109) F (T203) 12:00-13:00	
225	CSE	DATA STRUCTURE & ALGORITHM(ESO207A)	ESO-1	3-0-3-0(12)	ESO/SO	SUMIT GANGULY (I)	sganguly@iitk.ac.in	M (L17) W (L17) F (L17) 10:00-11:00		
226	ECO	INTRODUCTION TO ECONOMICS(ECO101A)	HSS I (1)	3-1-0-0(11)	HS1	DEBAYAN PAKRASHI(I)	pakrashi@iitk.ac.in	T (L16) Th (L16) F (L16) 09:00-10:00	W (T109) W (T107) W (T108) 09:00-10:00	
227	ECO	MICROECONOMICS I(ECO201A)	3-1	3-0-0-0(9)	PRF,DC	VIMAL KUMAR (I)	vk@iitk.ac.in	M (L03) W (L03) F (L03) 12:00-13:00		
228	ECO	MICROECONOMICS II(ECO301A)	SLOT-2	3-0-0-0(9)	PRF,DC	SARANI SAHA (I)	sarani@iitk.ac.in	M (L09) F (L09) 08:00-09:00 ,T (L09) 09:00-10:00		
229	ECO	MACROECONOMICS-II(ECO321A)	SLOT-3-3	3-0-0-0(9)	PRF,DC	WASIM AHMAD(I)	wasimad@iitk.ac.in	T (L09) 12:00-13:00 ,W (L09) F (L09) 16:00-17:00		
230	ECO	ECONOMETRICS I(ECO341A)	SLOT-4-1	3-0-3-0(12)	PRF,DC	MOHAMMAD ARSHAD RAHMAN(I), DEEP MUKHERJEE (O)	--	W (L09) F (L09) 15:00-16:00 ,Th (L09) 17:00-18:00		T 14:00-17:00

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231	ECO	TECHNICAL COMMUNICATION(ECO397A)	SLOT-71	0-0-2-0(2)	PRF,DC	DEEP MUKHERJEE (I)	deepm@iitk.ac.in	T (T106) 10:00-12:00		
232	ECO	UG PROJECT (UGP-I)(ECO398A)	SLOT-BLANK	0-0-0-0(4)	PRF	DEEP MUKHERJEE (I)	deepm@iitk.ac.in			
233	ECO	INDUSTRIAL ECONOMICS(ECO411A)	SLOT-5-1	3-0-0-0(9)	PRF,DC	Bikramaditya Datta(I)	bikramd@iitk.ac.in	W (L11) F (L11) 14:00-15:00 ,T (L11) 17:00-18:00		
234	ECO	INTERNATIONAL ECONOMICS AND FINANCE(ECO412A)	SLOT-1	3-0-0-0(9)	PRF,DC	SOMESH KUMAR MATHUR (I)	skmathur@iitk.ac.in	T (L06) W (L06) Th (L06) 08:00-09:00		
235	ECO	UNDER GRADUATE PROJECT-III(ECO498A)	SLOT-BLANK	0-0-0-0(9)	PRF	DEEP MUKHERJEE (I)	deepm@iitk.ac.in			
236	ECO	ECONOMIC ANALYSIS OF LAW(ECO504A)	HSS II (1)	3-0-0-0(9)	HS2	P MURALI PRASAD (I)	pmprasad@iitk.ac.in	T (L04) F (L04) 12:00-13:15		
237	ECO	MONETARY ECONOMICS(ECO522A)	DE-8	3-0-0-0(9)	DE	SURAJIT SINHA (I)	suraji@iitk.ac.in	W (L17) F (L17) 12:00-13:15		
238	ECO	ECONOMIC GROWTH THEORY AND PRACTICE(ECO523A)	DE-3	3-0-0-0(9)	DE,PRF	SOHINI SAHU (I)	ssahu@iitk.ac.in	M (L17) Th (L08) 12:00-13:15		
239	ECO	PANEL DATA PROCEDURES AND ANALYSIS(ECO542A)	PG-4	3-0-0-0(9)	PRF	DEEP MUKHERJEE (I), MOHAMMAD ARSHAD	deepm@iitk.ac.in	M (T106) Th (T106) 12:00-13:15		

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						RAHMAN(O)				
240	ECO	M SC THESIS(ECO699)	SLOT-BLANK	0-0-0-0(9)	PRF	DEEP MUKHERJEE (I)	deepm@iitk.ac.in			
241	ECO	ECONOMETRICS(ECO732A)	PG-15A	3-0-0-0(9)	PRF	MOHAMMAD ARSHAD RAHMAN(I), DEEP MUKHERJEE (O)	marshad@iitk.ac.in	W (T106) F (T106) 15:30-17:00		
242	ECO	ADVANCES IN MICROECONOMIC THEORY(ECO737A)	PG-4	3-0-0-0(9)	PRF	VIMAL KUMAR (I)	vk@iitk.ac.in	M (T203) Th (T203) 12:00-13:15		
243	ECO	EFFICIENCY AND PRODUCTIVITY ANALYSIS(ECO742A)	SLOT-BLANK	3-0-0-0(9)	DE,PRF	PINGALA DESK (I)	automation@iitk.ac.in			
244	ECO	ADVANCED MONETARY THEORY(ECO745A)	PG-4	3-0-0-0(9)	PRF	SURAJIT SINHA (I)	suraji@iitk.ac.in	M (FB668) Th (FB668) 12:00-13:15		
245	ECO	ADVANCED MACROECONOMICS(ECO750A)	PG-9	3-0-0-0(9)	DE,PRF	WASIM AHMAD(I)	wasimad@iitk.ac.in	W (T205) F (T205) 17:00-18:30		
246	ECO	CONTRACT THEORY(ECO755A)	DE-6-1	3-0-0-0(9)	DE,PRF	PRAVEEN KULSHRESHTHA(I)	pravk@iitk.ac.in	T (T105) Th (T105) 15:30-17:00		
247	ECO	MATHEMATICAL ANALYSIS FOR ECONOMICS(ECO760A)	PG-13	3-0-0-0(9)	DE,PRF	JOYDEEP DUTTA (I)	jdutta@iitk.ac.in	M (T105) Th (T105) 14:00-15:15		
248	ECO	PHD THESIS(ECO799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	WASIM AHMAD(I)	wasimad@iitk.ac.in			

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249	EE	SIGNALS, SYSTEMS & NETWORKS(EE200A)	3-1-1	3-1-0-0(11)	PRF,DC	K S VENKATESH (I)	venkats@iitk.ac.in	M (L16) W (L16) F (L16) 12:00-13:00	Th (L01) Th (L03) Th (L16) Th (L02) 12:00-13:00	
250	EE	PRINCIPLES OF COMMUNICATION(EE320A)	SLOT-1-1	3-1-0-0(11)	PRF,DC	KASTURI VASUDEVA N (I)	vasu@iitk.ac.in	T (L02) W (L02) Th (L02) 08:00-09:00	F (T109) F (T111) F (T108) F (T110) 15:00-16:00	
251	EE	POWER SYSTEMS(EE330A)	SLOT-2-2	3-1-0-0(11)	PRF,DC	SAIKAT CHAKRABARTI (I)	saikatc@iitk.ac.in	M (L02) F (L02) 08:00-09:00 ,T (L02) 09:00-10:00	Th (T206) Th (T212) Th (T207) Th (T208) Th (T205) 11:00-12:00	
252	EE	DIGITAL ELECTRONICS(EE370A)	ESO/SO-3	3-1-0-0(11)	PRF,DC	S SUNDAR KUMAR IYER (I)	sскиyer@iitk.ac.in	M (L02) W (L02) F (L02) 11:00-12:00	T (T203) T (T205) T (T206) T (T204) 17:00-18:00	
253	EE	ELECTRICAL ENGINEERING LAB I(EE380A)	SLOT-3-4	0-2-6-0(12)	PRF,DC	YATINDRA NATH SINGH (I)	ynsingh@iitk.ac.in	T (L02) 12:00-13:00 ,F (L02) 16:00-17:00 ,Th (L02) 17:00-18:00		MTWTh 14:00-16:00
254	EE	ELECTRICAL ENGINEERING COMMUNICATION SKILLS(EE390A)	SLOT-71	0-0-2-0(2)	PRF	ADRISH BANERJEE (I)	adrish@iitk.ac.in	T (L02) 10:00-12:00		T 10:00-12:00
255	EE	ELECTRICAL ENGINEERING UNDER	SLOT-BLANK	0-0-2-0(4)	PRF	PRADEEP KUMAR K (I)	pradeepk@iitk.ac.in			

Course Schedule 2019-20/1 Semester

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		GRADUATE PROJECT I(EE391A)								
256	EE	UNDER GRADUATE PROJECT II(EE392A)	SLOT-BLANK	0-0-0-0(9)	PRF	PRADEEP KUMAR K (I)	pradeepk@iitk.ac.in			
257	EE	ELECTRICAL ENGINEERING LAB I(EE480A)	SLOT-3-4	0-2-6-0(10)	PRF,DC	YATINDRA NATH SINGH (I)	ynsingh@iitk.ac.in	T 12:00-13:00 F 16:00-17:00 Th 17:00-18:00		MTWTh 14:00-16:00
258	EE	UNDER GRADUATE PROJECT -III(EE491A)	SLOT-BLANK	0-0-0-0(9)	PRF	PRADEEP KUMAR K (I)	pradeepk@iitk.ac.in			
259	EE	UNDER GRADUATE PROJECT-IV(EE492A)	SLOT-BLANK	0-0-0-0(9)	PRF	PRADEEP KUMAR K (I)	pradeepk@iitk.ac.in			
260	EE	MATHEMATICAL METHODS IN SIGNAL PROCESSING(EE601A)	DE-1	3-0-0-0(9)	DE,PRF,OE, Minor	PRADIP SIRCAR (I)	sircar@iitk.ac.in	M (T203) Th (T203) 09:00-10:15		
261	EE	STATISTICAL SIGNAL PROCESSING-I(EE602A)	DE-8	3-0-0-0(9)	DE,PRF,OE, Minor	RAJESH MAHANAND HEGDE (I)	rhegde@iitk.ac.in	W (L09) F (L09) 12:00-13:15		
262	EE	IMAGE PROCESSING(EE604A)	PG-5	3-0-0-0(9)	PRF	K S VENKATESH (I)	venkats@iitk.ac.in	W (L14) F (L14) 09:00-10:15		
263	EE	INTRODUCTION TO SIGNAL ANALYSIS(EE605A)	DE-3	3-0-0-0(9)	DE,PRF,OE, Minor	GOVIND SHARMA (I)	govind@iitk.ac.in	M (L15) Th (L15) 12:00-13:15		
264	EE	ANALOG/DIGITAL VLSI CIRCUITS(EE610A)	DE-4	3-0-0-0(9)	DE,PRF,OE, Minor	SHAFI QURESHI (I)	qureshi@iitk.ac.in	M (L14) Th (L14) 14:00-15:15		
265	EE	SOLID STATE DEVICES I(EE614A)	PG-5	3-0-0-0(9)	PRF	BAQUER MAZHARI (I)	baquer@iitk.ac.in	W (L13) F (L13) 09:00-10:15		

Course Schedule 2019-20/1 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
266	EE	SEMICONDUCTOR DEVICE MODELLING(EE616A)	PG-3	3-0-0-0(9)	DE,PRF,OE, Minor	ALOKE DUTTA (I)	aloke@iitk.ac.in	M (L11) Th (L11) 10:30-12:00		
267	EE	INDUSTRIAL AUTOMATION AND CONTROL(EE617A)	PG-6	3-0-0-0(9)	DE,PRF,OE, Minor	NISHCHAL K VERMA (I)	nishchal@iitk.ac.in	W (T212) F (T212) 10:30-12:00		
268	EE	INTEGRATED CIRCUIT FABRICATION TECHNOLOGY(EE618A)	DE-3	3-0-0-0(9)	DE,PRF,OE, Minor	Amit Verma(I)	amitkver@iitk.ac.in	M (T212) Th (T212) 12:00-13:15		
269	EE	REPRESENTATION AND ANALYSIS OF RANDOM SIGNALS(EE621A)	PG-3	3-0-0-0(9)	DE,PRF,OE, Minor	Abhishek Gupta(I)	gkrabhi@iitk.ac.in	M (L12) Th (L12) 10:30-12:00		
270	EE	COMMUNICATION THEORY(EE622A)	DE-6	3-0-0-0(9)	DE,PRF,OE, Minor	PINGALA DESK (I)	automation@iitk.ac.in	WF 15:30-17:00		
271	EE	DIGITAL SWITCHING(EE629A)	PG-9	3-0-0-0(9)	DE,PRF,OE, Minor	YATINDRA NATH SINGH (I)	ynsingh@iitk.ac.in	W (T212) F (T212) 17:00-18:30		
272	EE	SIMULATON OF MODERN POWER SYSTEMS(EE630A)	DE-3	3-0-3-0(12)	DE,PRF,OE, Minor	ABHEEJEET MOHAPATRA (I)	abheem@iitk.ac.in	M (ACES213) Th (ACES213) 12:00-13:15		T 14:00-16:50
273	EE	ECONOMIC OPERATION & CONTROL OF POWER SYSTEMS(EE632A)	PG-2	3-0-0-0(9)	DE,PRF,OE, Minor	S C SRIVASTAVA (I)	scs@iitk.ac.in	M (ACES213) Th (ACES213) 09:00-10:15		
274	EE	ELECTRICAL INSULATION IN POWER APPARATUS AND SYSTEMS(EE634A)	OE-2	3-0-0-0(9)	DE,PRF,OE, Minor	NANDINI GUPTA (I)	ngupta@iitk.ac.in	W (ACES213) F (ACES213) 09:00-10:15		
275	EE	ADVANCED ENGINEERING ELECTROMAGNETICS(E	PG-10	3-0-0-0(9)	DE,PRF,OE, Minor	A R HARISH (I)	arh@iitk.ac.in	T (ACES213) W (ACES213) Th (ACES213)		

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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
		E641A)						08:00-09:00		
276	EE	ANTENNAS ANALYSIS & SYNTHESIS(EE642A)	SLOT-BLANK	3-0-0-0(9)	DE,PRF	PINGALA DESK (I)	automation@iitk.ac.in			
277	EE	MONOLITHIC MICROWAVE ICs(EE645A)	DE-2	3-0-0-0(9)	DE,PRF,OE, Minor	MD JALEEL AKHTAR (I)	mjakhtar@iitk.ac.in	M (ACES213) Th (ACES213) 10:30-12:00		
278	EE	MICROWAVE MEASUREMENTS AND DESIGN(EE647A)	PG-8	2-0-3-0(9)	DE,PRF,OE, Minor	KUMAR VAIBHAV SRIVASTAVA (I)	kvs@iitk.ac.in	T (ACES213) F (ACES213) 12:00-13:00 ,W (ACES213) 14:00-15:00		T 14:00-16:50
279	EE	BASICS OF MODERN CONTROL SYSTEMS(EE650A)	DE-1	3-0-0-0(9)	DE,PRF,OE, Minor	SOUMYA RANJAN SAHOO (I)	srsahoo@iitk.ac.in	M (L14) Th (L14) 09:00-10:15		
280	EE	DIGITAL CONTROL(EE653A)	DE-8	3-0-0-0(9)	DE,PRF,OE, Minor	Laxmidhar Behera(I)	lbehera@iitk.ac.in	W (WL235) F (WL235) 12:00-13:15		
281	EE	ROBUST CONTROL SYSTEMS(EE654A)	DE-2	3-0-0-0(9)	PRF	RAMPRASAD POTLURI (I)	potluri@iitk.ac.in	M (WL237) Th (WL237) 10:30-12:00		
282	EE	BASICS OF POWER ELECTRONIC CONVERTERS(EE660A)	PG-6	3-0-3-0(12)	DE,PRF,OE, Minor	PARTHASARATHI SENSARMA (I)	sensarma@iitk.ac.in	W (WL228) F (WL228) 10:30-12:00		W 14:00-16:50
283	EE	FUNDAMENTALS OF ELECTRIC DRIVES(EE664A)	PG-1	3-0-0-0(9)	DE,PRF,OE, Minor	S P DAS (I)	spd@iitk.ac.in	M (T209) F (T209) 08:00-09:00 ,T (T209) 09:00-10:00		

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284	EE	INFORMATION THEORY(EE667A)	PG-6	3-0-0-0(9)	DE,PRF,OE, Minor	RAKESH K BANSAL (I)	rkb@iitk.ac.in	W (WL237) F (WL237) 10:30-12:00		
285	EE	CODING THEORY(EE668A)	PG-10	3-0-0-0(9)	DE,PRF,OE, Minor	ADRISH BANERJEE (I)	adrish@iitk.ac.in	T (ACES213) Th (ACES213) 15:30-17:00		
286	EE	WIRELESS COMMUNICATIONS(EE670A)	PG-10	3-0-0-0(9)	DE,PRF,OE, Minor	ADITYA K JAGANNATHAM (I)	adityaj@iitk.ac.in	T (L17) W (L17) Th (L17) 08:00-09:00		
287	EE	MIMO WIRELESS COMMUNICATION(EE677A)	PG-1	3-0-0-0(9)	DE,PRF,OE, Minor	ROHIT BUDHIRAJA (I)	rohitbr@iitk.ac.in	M (L15) F (L15) 08:00-09:00 ,T (L15) 09:00-10:00		
288	EE	QUANTUM AND WAVE PHENOMENA(EE683A)	PG-9	3-0-0-0(9)	DE,PRF,OE, Minor	SHILPI GUPTA (I)	shilpig@iitk.ac.in	W (ACES213) F (ACES213) 17:00-18:30		
289	EE	FIBER-OPTIC COMMUNICATIONS(EE684A)	DE-1	3-0-0-0(9)	DE,PRF,OE, Minor	PRADEEP KUMAR K (I)	pradeepk@iitk.ac.in	M (T210) Th (T210) 09:00-10:15		
290	EE	SMART GRID TECHNOLOGY(EE698D)	DE-4	3-0-0-0(9)	DE,PRF,OE, Minor	Ankush Sharma(I)	ansharma@iitk.ac.in	M (ACES213) Th (ACES213) 14:00-15:15		
291	EE	RF MICROELECTRONICS(EE698F)	PG-6	3-0-0-0(9)	DE,PRF,OE	YOGESH SINGH CHAUHAN (I)	chauhan@iitk.ac.in	W (ACES213) F (ACES213) 10:30-12:00		
292	EE	KALMAN FILTERING & APPLICATIONS(EE698J)	DE-4	3-0-0-0(9)	DE,PRF,OE, Minor	NAREN NAIK (I)	nnaik@iitk.ac.in	M (T203) Th (T203) 14:00-15:15		

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293	EE	OPTIMIZATION FOR BIG DATA(EE698U)	PG-6	3-0-0-0(9)	DE,PRF,OE	KETAN RAJAWAT (I)	ketan@iitk.ac.in	W (WL226) F (WL226) 10:30-12:00		
294	EE	MACHINE LEARNING FOR SIGNAL PROCESSING(EE698V)	OE-1	3-0-0-0(9)	DE,PRF,OE	Vipul Arora(I)	vipular@iitk.ac.in	M (L02) W (L02) F (L02) 17:00-18:00		
295	EE	ANALOG CIRCUITS FOR SIGNAL PROCESSING(EE698W)	DE-5	3-0-0-0(9)	DE,PRF,OE	Imon Mondal(I)	imon@iitk.ac.in	T (L09) 14:00-15:15 ,M (L09) 15:30-17:00		
296	EE	POWER CONVERTERS FOR CONSUMER ELECTRONIC(EE698X)	DE-8	3-0-0-0(9)	DE,PRF,OE, Minor	SANTANU KUMAR MISHRA (I)	santanum@iitk.ac.in	W (ACES213) F 12:00-13:15		
297	EE	M TECH THESIS(EE699)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	RAMPRASAD POTLURI (I), PRADEEP KUMAR K (O)	potluri@iitk.ac.in			
298	EE	PHD THESIS(EE799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	RAMPRASAD POTLURI (I)	potluri@iitk.ac.in			
299	EE	MS - RESEARCH THESIS(EE899)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	RAMPRASAD POTLURI (I)	potluri@iitk.ac.in			
300	EE	INTRODUCTION TO ELECTRONICS(ESC201A)	HSS I (2)	3-1-3-0(14)	IC	UTPAL DAS (I), K S VENKATESH (O)	utpal@iitk.ac.in	M (L20) W (L20) F (L20) 08:00-09:00	Th (T105) Th (T110) Th (T112) Th (T104) Th (T109) Th (T211) Th (T206) Th (T103)	MTThF 14:00-17:00

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									Th (T203) Th (T111) Th (T107) Th (T106) Th (T205) Th (T204) Th (T108) 08:00-09:00	
301	EE	INTRODUCTION TO ELECTRICAL ENGINEERING(ESO203A)	ESO-1	3-1-2-0(13)	ESO/SO	SANDEEP ANAND (I)	asandeep@iitk.ac.in	M (L10) W (L10) F (L10) 10:00-11:00	Th (T206) Th (L10) 10:00-11:00	MW 14:00-17:00
302	ES	CRYSTALLOGRAPHY AND MINERALOGY(ES311A)	3-1	3-0-2-0(11)	PRF,DC	Deepak Dhingra(I)	ddhingra@iitk.ac.in	M (WL305) W (WL305) F (WL305) 12:00-13:00		WTh 14:00-16:00
303	ES	FIELD GEOLOGY-I(ES312A)	SLOT-BLANK	0-0-3-0(3)	PRF,DC	PINGALA DESK (I)	automation@iitk.ac.in			
304	ES	UNDER GRADUATE PROJECT -1(ES391A)	SLOT-BLANK	0-0-0-0(4)	UGP-1	ANIMESH MANDAL(I)	animeshm@iitk.ac.in			
305	ES	UNDER GRADUATE PROJECT -III(ES393A)	SLOT-BLANK	0-0-0-0(9)	UGP-3	ANIMESH MANDAL(I)	animeshm@iitk.ac.in			
306	ES	COMMUNICATION SKILLS IN EARTH SCIENCES(ES400A)	3-1	0-0-2-0(2)	DC	ANIMESH MANDAL(I)	animeshm@iitk.ac.in	M (T204) W (T204) 12:00-13:00		
307	ES	STRUCTURAL GEOLOGY(ES411A)	PG-10	2-0-3-0(9)	PRF,DC	SANTANU MISRA (I)	smisra@iitk.ac.in	T (WL305) Th (WL305) 08:00-09:00		F 14:00-17:00
308	ES	SEDIMENTARY PROCESSES & STRATIGRAPHIC PRINCIPLES(ES412A)	ES412A	2-0-2-0(8)	PRF,DC	ANIMESH MANDAL(I)	animeshm@iitk.ac.in	T (T201) Th (T201) 12:00-13:00		W 14:00-16:00

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309	ES	FIELD GEOLOGY II(ES414A)	SLOT-BLANK	0-0-6-0(6)	PRF,DC	PINGALA DESK (I)	automation@iitk.ac.in			
310	ES	GEOLOGICAL EVOLUTION OF INDIAN PLATE(ES417A)	SLOT-6	2-0-0-0(6)	PRF,DC	DIBAKAR GHOSAL(I)	dghosal@iitk.ac.in	T (T112) Th (T112) 17:00-18:00		
311	ES	FIELD GEOLOGY III(ES418A)	SLOT-BLANK	0-0-4-0(4)	PRF,DC	PINGALA DESK (I)	automation@iitk.ac.in			
312	ES	ECONOMIC GEOLOGY(ES450A)	ES450A	3-0-0-0(9)	DE	Ishwar Cukkemane(I)	ishwar@iitk.ac.in	M (T205) W (T205) F (T205) 08:00-09:00		
313	ES	GEOLOGY OF FUELS(ES454A)	ESO-3	3-0-0-0(9)	DE	INDRA SEKHAR SEN(I)	isen@iitk.ac.in	M (T205) W (T205) F (T205) 09:00-10:00		
314	ES	ANALYTICAL METHODS IN EARTH SCIENCES(ES455A)	PG-10	2-0-3-0(9)	DE	DEBAJYOTI PAUL (I)	dpaul@iitk.ac.in	T (T205) Th (T205) 09:00-10:00		Th 14:00-17:00
315	ES	REMOTE SENSING AND GIS FOR GEO-RESOURCE EVALUATION COURSE(ES644A)	PG-1	2-0-3-0(9)	PRF,DC	Deepak Dhingra(I)	ddhingra@iitk.ac.in	M (WL305) F (WL305) 08:00-09:00 ,T (WL305) 09:00-10:00		
316	ES	GEOLOGY AND GEOCHEMISTRY OF PETROLEUM(ES647A)	PG-3	3-0-0-0(9)	DE,PRF	INDRA SEKHAR SEN(I)	isen@iitk.ac.in	M (WL305) Th (WL305) 10:30-12:00		
317	ES	COMMUNICATION SKILLS IN EARTH SCIENCES(ES650A)	PG-5	0-0-0-0(0)	PRF,DC	DEBAJYOTI PAUL (I)	dpaul@iitk.ac.in	W (T204) F (T204) 09:00-10:15		
318	ES	MATHEMATICS FOR	PG-2	3-0-0-0(9)	PRF,DC	ANIMESH	animeshm@iitk.ac.in	M (WL305)		

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		EARTH SCIENCES(ES651A)		0(9)		MANDAL(I)	in	Th (WL305) 09:00-10:15		
319	ES	ADVANCED STRUCTURAL GEOLOGY(ES654A)	PG-6	3-0-0-0(9)	DE,PRF	SANTANU MISRA (I)	smisra@iitk.ac.in	W (L12) F (L12) 10:30-12:00		
320	ES	SOLID EARTH GEOPHYSICS(ES655A)	PG-4	3-1-0-0(11)	DE,PRF	DIBAKAR GHOSAL(I)	dghosal@iitk.ac.in	M (T108) Th (T108) 12:00-13:15		
321	ES	M TECH THESIS(ES699)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	INDRA SEKHAR SEN(I)	isen@iitk.ac.in			
322	ES	PH D THESIS(ES799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	INDRA SEKHAR SEN(I)	isen@iitk.ac.in			
323	ES	FUNDAMENTALS OF EARTH SCIENCES(ESO213A)	ESO-2	3-0-0-0(9)	ESO/SO	JAVED N MALIK (I)	javed@iitk.ac.in	M (L19) W (L19) F (L19) 11:00-12:00		
324	HSS	ELEMENTS OF VISUAL REPRESENTATION(ART106A)	HSS I (1)	3-1-0-0(11)	HS1	RITWIJ BHOWMIK(I)	ritwij@iitk.ac.in	T (L17) Th (L17) F (L17) 09:00-10:00	W (L17) 09:00-10:00	
325	HSS	MODERN ART(ART402A)	HSS II (1)	3-0-0-0(9)	HS2	KOUMUDI PATIL (I)	kppatil@iitk.ac.in	T (L18) W (L18) F (L18) 12:00-13:00		
326	HSS	ART CRITICISM: THEORY AND PRACTICE(ART406A)	HSS II (2)	3-0-0-0(9)	HS2	SHATARUPA THAKURTA ROY (I)	stroy@iitk.ac.in	M (L19) W (L19) F (L19) 17:00-18:00		
327	HSS	METHODOLOGY: ART CRITICISM & APPRECIATION(ART701A)	PG-4	3-0-0-0(9)	DE,PRF	KOUMUDI PATIL (I)	kppatil@iitk.ac.in	M (FB657) Th (FB657) 12:00-13:15		

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328	HSS	TOPICS IN INDIAN FOLK ART(ART709A)	PG-8	3-0-0-0(9)	DE,PRF	SHATARUPA THAKURTA ROY (I)	stroy@iitk.ac.in	T (FB667) F (FB667) 12:00-13:00 ,W (FB667) 14:00-15:00		
329	HSS	INDIVIDUAL PROJECT(ART710A)	PG-9	1-0-6-0(9)	DE,PRF	RITWIJ BHOWMIK(I)	ritwij@iitk.ac.in	W (T104) F (T104) 17:00-18:30		
330	HSS	ENGLISH LANGUAGE AND COMMUNICATION SKILLS(ENG112C)	HSS I (1)	3-1-0-0(11)	HS1	SUCHITRA MATHUR (I), Usha Udaar(O), MINI CHANDRAN (O)	--	T (T105) T (T104) T (T106) Th (T106) Th (T105) Th (T104) F (T104) F (T106) F (T105) 09:00-10:00	W (T105) W (T104) W (T106) 09:00-10:00	
331	HSS	INTRODUCTION TO LINGUISTICS(ENG122A)	HSS I (2)	3-1-0-0(11)	HS1	CHAITHRA PUTTASWAMY (I)	chai@iitk.ac.in	M (L16) W (L16) F (L16) 08:00-09:00	Th (T212) Th (L16) 08:00-09:00	
332	HSS	LANGUAGE AND SOCIETY(ENG124A)	HSS I (2)	3-1-0-0(11)	HS1	ACHLA MISRI RAINA(I)	achla@iitk.ac.in	M (L13) W (L13) F (L13) 08:00-09:00	Th (L13) 08:00-09:00	
333	HSS	INTRODUCTION TO FILM STUDIES(ENG125A)	HSS I (1)	3-1-0-0(11)	HS1	Syed Feroz (I)	feroz@iitk.ac.in	T (L19) Th (L19) F (L02) 09:00-10:00	W (L10) W (L08) W (L02) 09:00-10:00	
334	HSS	SECOND LANGUAGE ACQUISITION(ENG408A)	HSS II (2)	3-0-0-0(9)	HS2	SUDHARSHANA N P(I)	sudh@iitk.ac.in	M (WL228) W (WL228) F (WL228) 17:00-18:00		

Course Schedule 2019-20/1 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
335	HSS	MODERN BRITISH AND AMERICAN NOVEL(ENG434A)	HSS II (1)	3-0-0-0(9)	HS2	G NEELAKANTAN (I)	gn@iitk.ac.in	T (L05) W (L05) F (L05) 12:00-13:00		
336	HSS	AUTOBIOGRAPHICAL LITERATURE(ENG460A)	HSS II (2)	3-0-0-0(9)	HS2	SAYAN CHATTOPADHYAY(I)	sayanc@iitk.ac.in	M (L12) W (L12) F (L12) 17:00-18:00		
337	HSS	FUNDAMENTALS OF MODERN LINGUISTICS(ENG701A)	PG-3	3-0-0-0(9)	DE,PRF	PINGALA DESK (I)	automation@iitk.ac.in	MTh 10:30-12:00		
338	HSS	LANGUAGE CURRICULUM DESIGN(ENG707A)	PG-15	3-0-0-0(9)	PRF	SUDHARSHANA N P(I)	sudh@iitk.ac.in	T (T103) Th (T103) 12:00-13:30		
339	HSS	LITERATURE AND SOCIETY(ENG712A)	PG-15A	3-0-0-0(9)	DE,PRF	MINI CHANDRAN (I)	minic@iitk.ac.in	W (T203) F (T203) 15:30-17:00		
340	HSS	INDIVIDUAL PROJECTS(ENG716A)	PG-5	3-0-0-0(9)	PRF	CHAITHRA PUTTASWAMY (I)	chai@iitk.ac.in	WF 09:00-10:15		
341	HSS	AMERICAN RENAISSANCE(ENG719A)	PG-3	3-0-0-0(9)	DE,PRF	G NEELAKANTAN (I)	gn@iitk.ac.in	M (FB657) Th (FB657) 10:30-12:00		
342	HSS	COMMONWEALTH LITERATURE(ENG735A)	PG-5	3-0-0-0(9)	DE,PRF	SAYAN CHATTOPADHYAY(I)	sayanc@iitk.ac.in	W (FB668) F (FB668) 09:00-10:15		
343	HSS	THE PRINCIPLES AND PARAMETERS SYNTAX(ENG740A)	PG-6	3-0-0-0(9)	DE,PRF	Usha Udaar(I)	ushaudaar@iitk.ac.in	W (T206) F (T206) 10:30-12:00		
344	HSS	RESPONSIBLE DISSENT(ENG742A)	PG-6	3-0-0-0(9)	DE,PRF,OE	SUCHITRA MATHUR (I)	suchitra@iitk.ac.in	W (FB657) F (FB657) 10:30-12:00		

Course Schedule 2019-20/1 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
345	HSS	Language Documentation and Description(ENG763A)	SLOT-BLANK	0-0-0-9(9)	DE,PRF	PINGALA DESK (I)	automation@iitk.ac.in			
346	HSS	FILM THEORY AND HISTORIOGRAPHY(ENG765A)	PG-14	3-0-0-0(9)	PRF	Syed Feroz (I)	feroz@iitk.ac.in	T (T105) 14:00-15:15 ,M (T105) 15:30-17:00		
347	HSS	PERSPECTIVES OF THE POSTHUMAN AND / IN THE ANTHROPOCENE(ENG777A)	PG-9	3-0-0-0(9)	DE,PRF	T RAVICHANDRAN (I)	trc@iitk.ac.in	WF 17:00-18:30		
348	HSS	PHD THESIS(ENG799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	SHATARUPA THAKURTA ROY (I)	stroy@iitk.ac.in			
349	HSS	PHD THESIS(FA799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	SHATARUPA THAKURTA ROY (I)	stroy@iitk.ac.in			
350	HSS	INTRODUCTION TO INDIAN PHILOSOPHY(PHI140A)	HSS I (1)	3-1-0-0(11)	HS1	PRASHANT BHALCHANDRA BAGAD (I)	pbagad@iitk.ac.in	T (L18) Th (L01) F (L01) 09:00-10:00	W (L01) 09:00-10:00	
351	HSS	PHILOSOPHY OF SCIENCE(PHI446A)	HSS II (2)	3-0-0-0(9)	HS2	Lalit (I)	lalits@iitk.ac.in	M (L06) W (L06) F (L06) 17:10-18:00		
352	HSS	PHILOSOPHICAL LOGIC(PHI455A)	HSS II (1)	3-0-0-0(9)	HS2	A V RAVISHANKAR SARMA (I)	avrs@iitk.ac.in	T (L01) W (L01) F (L01) 12:00-13:00		
353	HSS	MODERN LOGIC(PHI753A)	PG-15	9-0-0-0(9)	PRF	A V RAVISHANKAR SARMA	avrs@iitk.ac.in	T (T107) Th (T107) 15:30-17:00		

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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
						(I)				
354	HSS	ADVANCED TOPICS IN PHILOSOPHY OF SCIENCE(PHI755A)	PG-4	3-0-0-0(9)	PRF	Lalit (I)	lalits@iitk.ac.in	MTh 12:00-13:15		
355	HSS	PLATO(PHI785A)	PG-14	3-0-0-0(9)	DE,PRF	PRASHANT BHALCHANDRA BAGAD (I)	pbagad@iitk.ac.in	T (FB668) 14:00-15:15 ,M (FB668) 15:30-17:00		
356	HSS	PHD THESIS(PHI799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	SHATARUPA THAKURTA ROY (I)	stroy@iitk.ac.in			
357	HSS	INTRODUCTION TO PSYCHOLOGY(PSY151A)	HSS I (2)	3-1-0-0(11)	HS1	ARK VERMA(I)	arkverma@iitk.ac.in	M (L12) W (L12) F (L12) 08:00-09:00	Th (L12) 08:00-09:00	
358	HSS	INTRODUCTION TO PSYCHOLOGY(PSY151B)	HSS I (1)	3-1-0-0(11)	HS1	DEVPRIYA KUMAR(I)	devpriya@iitk.ac.in	T (L07) Th (L07) F (L07) 09:00-09:50	W (L07) 09:00-09:50	
359	HSS	APPLICATION OF PSYCHOLOGY TO LIFE(PSY152A)	HSS I (1)	3-1-0-0(11)	HS1	KUMAR RAVI PRIYA (I)	krp@iitk.ac.in	T (L05) Th (L05) F (T107) F (T108) F (L05) 09:00-10:00	W (L05) 09:00-10:00	
360	HSS	PSYCHOLOGY OF ADJUSTMENT(PSY451A)	HSS II (1)	3-0-0-0(9)	HS2	BRAJ BHUSHAN (I)	brajb@iitk.ac.in	T (L10) W (L10) F (L10) 12:00-13:00		
361	HSS	SOCIAL COGNITION(PSY468A)	HSS II (2)	3-0-0-0(9)	HS2	SHIKHA DIXIT (I)	shikha@iitk.ac.in	M (L08) W (L08) F (L08) 17:00-18:00		
362	HSS	BILINGUALISM(PSY770A)	PG-15A	3-0-0-0(9)	DE,PRF	ARK VERMA(I)	arkverma@iitk.ac.in	W (FB657) F (FB657)		

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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
								15:30-17:00		
363	HSS	QUALITATIVE RESEARCH : THEORY AND PRACTICE(PSY774A)	PG-9	3-0-0-0(9)	DE,PRF	KUMAR RAVI PRIYA (I)	krp@iitk.ac.in	W (FB657) F (FB657) 17:00-18:30		
364	HSS	SEMINAR COURSE IN PSYCHOLOGY(PSY776A)	PG-15A	3-0-0-0(9)	DE,PRF	BRAJ BHUSHAN (I)	brajb@iitk.ac.in	W (T107) F (T107) 15:30-17:00		
365	HSS	LEARNING MEMORY AND COGNITION(PSY789A)	PG-13	3-0-0-0(9)	DE,PRF	DEVPRIYA KUMAR(I)	devpriya@iitk.ac.in	M (FB668) Th (FB668) 14:00-15:15		
366	HSS	PHD THESIS(PSY799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	SHATARUPA THAKURTA ROY (I)	stroy@iitk.ac.in			
367	HSS	INTRODUCTORY SOCIOLOGY(SOC171A)	HSS I (1)	3-1-0-0(11)	HS1	JILLET SARAH SAM(I)	jssam@iitk.ac.in	T (L04) Th (L04) F (L04) 09:00-10:00	W (L04) 09:00-10:00	
368	HSS	INTRODUCTORY SOCIOLOGY(SOC171B)	HSS I (2)	3-1-0-0(11)	HS1	Pradip (I)	spradip@iitk.ac.in	M (L10) W (L10) F (L10) 08:00-09:00	Th (L10) 08:00-09:00	
369	HSS	INTRODUCTORY SOCIOLOGY(SOC171C)	HSS I (2)	3-1-0-0(11)	HS1	BINAY KUMAR PATTNAIK (I)	binay@iitk.ac.in	M (L11) W (L11) F (L11) 08:00-09:00	Th (L11) 08:00-09:00	
370	HSS	INDIAN SOCIETY AND CULTURE(SOC473A)	HSS II (2)	3-0-0-0(9)	HS2	MUNMUN JHA (I)	mjha@iitk.ac.in	M (L10) W (L10) F (L10) 17:00-18:00		
371	HSS	URBAN HABITAT AND SOCIAL INTERACTION(SOC477A)	HSS II (1)	3-0-0-0(9)	HS2	ANINDITA CHAKRABARTI (I)	aninditac@iitk.ac.in	T (L11) W (L11) F (L11) 12:00-13:00		

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372	HSS	POPULATION, ECONOMY AND SOCIETY(SOC479A)	HSS II (2)	3-0-0-0(9)	HS2	A K SHARMA(I)	arunk@iitk.ac.in	M (L14) W (L14) F (L14) 17:00-18:00		
373	HSS	RESEARCH METHODS(SOC720A)	PG-9	3-0-0-0(9)	DE,PRF	Pradip (I)	spradip@iitk.ac.in	W (T208) F (T208) 17:00-18:30		
374	HSS	SOCIOLOGICAL THEORY(SOC721A)	PG-6	3-0-0-0(9)	DE,PRF	MUNMUN JHA (I), ANINDITA CHAKRABARTI (O)	mjha@iitk.ac.in	W (FB668) F (FB668) 10:30-12:00		
375	HSS	SOCIAL THEORY IN LATE TWENTIETH CENTURY(SOC745A)	PG-15A	3-0-0-0(9)	DE,PRF	BINAY KUMAR PATTNAIK (I)	binay@iitk.ac.in	W (FB668) F (FB668) 15:30-17:00		
376	HSS	APPLIED STATISTICS FOR SOCIOLOGISTS AND OTHER SOCIAL SCIENTISTS(SOC752A)	PG-3	3-0-0-0(9)	DE,PRF	A K SHARMA(I)	arunk@iitk.ac.in	M (FB668) Th (FB668) 10:30-12:00		
377	HSS	PHD THESIS(SOC799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	SHATARUPA THAKURTA ROY (I)	stroy@iitk.ac.in			
378	IME	PROBABILITY AND STATISTICS(IME602A)	PG-4	3-0-0-0(9)	PRF,OE,Min or	SRI VANAMALLA V(I)	vanamala@iitk.ac.in	M (C3) Th (C3) 12:00-13:15		
379	IME	INTRODUCTION TO COMPUTING(IME603A)	PG-2	3-0-0-0(9)	PRF,OE,Min or	VEENA BANSAL(I)	veena@iitk.ac.in	M (C3) Th (C3) 09:00-10:15		
380	IME	OPERATIONS RESEARCH FOR MANAGEMENT(IME605A)	PG-13	3-0-0-0(9)	PRF,OE,Min or	AVIJIT KHANRA(I)	kavijit@iitk.ac.in	M (C5) Th (C5) 14:00-15:15		

Course Schedule 2019-20/1 Semester

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381	IME	INTRODUCTION TO GAME THEORY(IME636A)	OE-8	3-0-0-0(9)	PRF,OE,Minor	SRI VANAMALLA V(I)	vanamala@iitk.ac.in	W (C1) F (C1) 12:00-13:15		
382	IME	DESIGN OF PRODUCTION SYSTEMS(IME641A)	OE-8	3-0-0-0(9)	PRF,OE,Minor	AVIJIT KHANRA(I)	kavijit@iitk.ac.in	W (C3) F (C3) 12:00-13:15		
383	IME	SOFTWARE PROJECT MANAGEMENT(IME671A)	PG-6	3-0-0-0(10)	PRF,OE,Minor	SUBHAS CHANDRA MISRA (I)	subhasm@iitk.ac.in	W (C3) F (C3) 10:30-12:00		
384	IME	DATA MINING AND KNOWLEDGE DISCOVERY(IME672A)	PG-9	3-0-0-0(9)	PRF,OE,Minor	FAIZ HAMID(I)	fhamid@iitk.ac.in	W (C3) F (C3) 17:00-18:30		
385	IME	ADVANCED STATISTICAL METHODS FOR BUSINESS ANALYTICS(IME692A)	PG-3	3-0-0-0(9)	PRF,OE,Minor	SHANKAR PRAWESH(I)	sprawesh@iitk.ac.in	M (C3) Th (C3) 10:30-12:00		
386	IME	INDUSTRIAL PROJECT(IME697)	SLOT-BLANK	0-0-0-0(0)	PRF	PINGALA DESK (I)	automation@iitk.ac.in			
387	IME	SEMINAR(IME698A)	SLOT-BLANK	0-0-0-0(0)	DE,PRF	AVIJIT KHANRA(I)	kavijit@iitk.ac.in			
388	IME	M TECH THESIS(IME699)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	AVIJIT KHANRA(I), SRI VANAMALLA V(O)	kavijit@iitk.ac.in			
389	IME	PHD THESIS(IME799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	AVIJIT KHANRA(I)	kavijit@iitk.ac.in			
390	IME	ACCOUNTING & FINANCE(MBA601A)	PG-13	3-0-0-1(10)	PRF,OE,Minor	B V PHANI (I), Suman	--	M (C1) Th (C1) 14:00-		

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						Saurabh(O)		15:15		
391	IME	ECONOMIC ANALYSIS FOR MANAGEMENT(MBA606A)	PG-8	3-0-0-1(10)	PRF,OE,Minor	ANOOP SINGH(I)	anoops@iitk.ac.in	T (C1) 12:00-13:00 ,W (C1) 14:00-15:00		
392	IME	ORGANIZATION STRUCTURE AND DESIGN(MBA611A)	PG-2	3-0-0-1(10)	PRF,OE,Minor	RAHUL VARMAN(I)	rahulv@iitk.ac.in	M (C1) Th (C1) 09:00-10:15		
393	IME	STRATEGIC MANAGEMENT(MBA623A)	PG-5	3-0-0-0(10)	PRF,OE,Minor	R R K SHARMA (I)	rrks@iitk.ac.in	W (C2) F (C2) 09:00-10:15		
394	IME	MARKETING MANAGEMENT(MBA631A)	PG-4	3-0-0-1(10)	PRF,OE,Minor	AMIT SHUKLA(I)	skamit@iitk.ac.in	M (C1) Th (C1) 12:00-13:15		
395	IME	CONSUMER BEHAVIOUR(MBA634A)	PG-4	3-0-0-0(10)	PRF,OE,Minor	DEVLINA CHATTERJEE(I)	devlina@iitk.ac.in	M (C2) Th (C2) 12:00-13:15		
396	IME	BUSINESS PROCESS MANAGEMENT(MBA647A)	PG-3	3-0-0-0(10)	PRF,OE,Minor	SUBHAS CHANDRA MISRA (I)	subhasm@iitk.ac.in	M (C2) Th (C2) 10:30-12:00		
397	IME	QUANTITATIVE METHODS FOR DECISION MAKING(MBA651A)	PG-11	3-0-0-1(10)	PRF,OE,Minor	FAIZ HAMID(I)	fhamid@iitk.ac.in	T (C1) 10:35-11:35 ,M (C1) 17:00-18:00		
398	IME	SUPPLY CHAIN MANAGEMENT(MBA664A)	PG-13	3-0-0-0(10)	PRF,OE,Minor	Vipin B(I)	vipin@iitk.ac.in	M (C2) Th (C2) 14:00-15:15		
399	IME	PROJECT MANAGEMENT(MBA666A)	PG-2	3-0-0-1(10)	PRF,OE,Minor	RAGHU NANDAN SENGUPTA(I)	raghus@iitk.ac.in	M (C2) Th (C2) 09:00-10:15		

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400	IME	MANAGING SERVICE OPERATIONS(MBA671A)	PG-14	3-0-0-0(10)	PRF,OE,Minor	DEEPU PHILIP (I)	dphilip@iitk.ac.in	T (C2) 14:00-15:15 ,M (C2) 15:30-17:00		
401	IME	SUMMER PROJECT(MBA697A)	SLOT-BLANK	3-0-0-1(10)	PRF	PINGALA DESK (I)	automation@iitk.ac.in			
402	IME	MANAGEMENT SEMINARS(MBA698A)	SLOT-BLANK	0-0-0-0(0)	DE,PRF	AVIJIT KHANRA(I)	kavijit@iitk.ac.in			
403	IME	CAPSTONE PROJECT I(MBA701A)	SLOT-BLANK	0-0-0-0(9)	DE,PRF	AVIJIT KHANRA(I)	kavijit@iitk.ac.in			
404	IME	ORGANIZATIONAL STAFFING(MBA712A)	PG-6	3-0-0-0(5)	PRF,OE,Minor	AMIT SHUKLA(I)	skamit@iitk.ac.in	W (C2) F (C2) 10:30-12:00		
405	IME	PERFORMANCE MANAGEMENT(MBA713A)	PG-6	3-0-0-0(5)	PRF,OE,Minor	AMIT SHUKLA(I)	skamit@iitk.ac.in	WF 10:30-12:00		
406	IME	GOVERNANCE OF GLOBAL VALUE CHAINS(MBA717A)	OE-8	3-0-0-0(5)	PRF,OE,Minor	RAHUL VARMAN(I)	rahulv@iitk.ac.in	W (C2) F (C2) 12:00-13:15		
407	IME	SOCIAL MEDIA ANALYTICS I(MBA749A)	PG-8	3-0-0-0(5)	PRF,OE,Minor	SHANKAR PRAWESH(I)	sprawesh@iitk.ac.in	T (C2) 12:00-13:00 ,W (C2) 14:00-15:00		
408	IME	DERIVATIVE CONTRACTS(MBA772A)	PG-7	3-0-0-0(5)	PRF,OE,Minor	Suman Saurabh(I)	sumans@iitk.ac.in	F (C2) 14:00-15:00 ,T (C2) 17:00-18:00		
409	IME	CREDIT RISK MANAGEMENT & MODELLING(MBA774A)	PG-15A	3-0-0-0(5)	PRF,OE,Minor	B V PHANI (I)	bvphani@iitk.ac.in	W (C2) F (C2) 15:30-17:00		
410	IME	MERGERS AND ACQUISITIONS(MBA776A)	PG-7	3-0-0-0(5)	DE,OE,Minor	Suman Saurabh(I)	sumans@iitk.ac.in	F 14:00-15:00 ,T 17:00-18:00		

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411	IME	ADVANCED VALUATION(MBA777A)	PG-15A	3-0-0-0(5)	PRF	B V PHANI (I)	bvphani@iitk.ac.in	WF 15:30-17:00		
412	IME	PRODUCT DESIGN AND NEW PRODUCT MANAGEMENT(VLM601)	VLM01	0-0-0-0(5)	PRF	SHANTANU BHATTACHARYA (I), SATYAKI ROY (O)	bhattacs@iitk.ac.in	MWThF 15:15-17:15		
413	IME	SUPPLY CHAIN MANAGEMENT(VLM602)	VLM02	0-0-0-0(2)	PRF	DEEPU PHILIP (I)	dphilip@iitk.ac.in	MWThF 09:00-10:00		
414	IME	ADVANCE MATERIALS(VLM603)	VLM03	0-0-0-0(2)	PRF	ANISH UPADHYAYA (I), SANDEEP SANGAL (O)	--	MWThF 14:00-15:00		
415	IME	AUTOMATION & ROBOTICS IN MANUFACTURING(VLM604)	VLM04	0-0-0-0(3)	PRF	ASHISH DUTTA (I), S P DAS (O)	--	MWThF 11:00-12:00		
416	IME	COMPUTER INTEGRATED MANUFACTURING SYSTEMS(VLM605)	VLM05	0-0-0-0(2)	PRF	JANAKARAJAN RAMKUMAR (I)	jrkumar@iitk.ac.in	MWThF 10:00-11:00		
417	IME	DATA ANALYSIS AND DECISION MAKING(VLM606)	VLM06	0-0-0-0(2)	PRF	RAGHU NANDAN SENGUPTA(I)	raghus@iitk.ac.in	MWThF 12:00-13:00		
418	MDES	DESIGN THEORY(DES601A)	PG-9	2-0-3-0(9)	DE,PRF,OE, Minor	RITWIJ BHOWMIK(I)	ritwij@iitk.ac.in	W (FB667) F (FB667) 17:00-18:30		

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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
419	MDES	DESIGN PRACTICE I(DES602A)	PG-2	2-0-3-0(9)	DE,PRF,OE, Minor	SHANTANU BHATTACHARYA (I)	bhattacs@iitk.ac.in	M (DP309) Th (DP309) 09:00-10:15		
420	MDES	PRODUCT DESIGN AND PROTOTYPING(DES605A)	PG-15A	3-0-0-0(9)	DE,PRF,OE, Minor	JANAKARAJ AN RAMKUMAR (I)	jrkumar@iitk.ac.in	W (DP309) F (DP309) 15:30-17:00		
421	MDES	DESIGN PROJECT I(DES681A)	PG-5	1-0-6-0(9)	DE,PRF,OE, Minor	MAINAK DAS (I)	mainakd@iitk.ac.in	W (DP309) F (DP309) 09:00-10:15		
422	MDES	M DES THESIS(DES699)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	RITWIJ BHOWMIK(I)	ritwij@iitk.ac.in			
423	MDES	PH.D THESIS(DES799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	RITWIJ BHOWMIK(I)	ritwij@iitk.ac.in			
424	ME	MECHANICS OF SOLIDS(ESO202A)	ESO-1	3-1-0-0(11)	ESO/SO	BASANT LAL SHARMA (I)	bls@iitk.ac.in	M (L18) Th (L18) F (L18) 10:00-11:00	W (T108) W (T109) W (T106) W (T105) W (T110) W (T104) W (T107) 10:00-11:00	
425	ME	DYNAMICS(ESO209A)	3-2-1	2-1-0-0(8)	ESO/SO,DC	PANKAJ WAHI (I)	wahi@iitk.ac.in	M (L18) W (L18) 17:00-18:00	T (T108) T (T103) T (T104) T (T105) T (T106) T (T107) 17:00-18:00	
426	ME	ENGLISH PROFICIENCY AND SCHOLARLY COMMUNICATION(IDC60)	PG-9	2-0-2-0(9)	PRF,OE,Minor	BHASKAR DASGUPTA (I)	dasgupta@iitk.ac.in	W (T107) F (T107) 17:00-18:30		

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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
		3A)								
427	ME	ENGINEERING DESIGN AND GRAPHICS(ME251A)	3-1	1-0-2-0(5)	PRF,DC	P VENKITANA RAYANAN (I)	venkit@iitk.ac.in	W (L07) 12:00-13:00		F 14:00-16:00
428	ME	ENERGY SYSTEMS I(ME301A)	OE-3-1	2-0-0-0(6)	PRF,DC	Pranav Joshi(I)	jpranavr@iitk.ac.in	W (L17) F (L17) 11:00-12:00		
429	ME	ADVANCE MECHANICS OF SOLIDS(ME321A)	DE-2-1	2-0-1-0(7)	PRF,DC	ISHAN SHARMA (I)	ishans@iitk.ac.in	M (L16) Th (L16) 11:00-12:00		MTTh 14:00-16:00
430	ME	INTRODUCTION TO REFRIGERATION AND AIR CONDITIONING(ME340A)	DE-1	3-0-0-0(9)	DE,OE	SAMEER KHANDEKAR (I)	samkhan@iitk.ac.in	M (T208) Th (T208) 09:00-10:15 ,F (T208) 14:00-15:00		
431	ME	THEORY OF MECHANISMS & MACHINES(ME352A)	DE-3	2-0-1-0(7)	PRF,DC	ANINDYA CHATTERJEE (I)	anindya@iitk.ac.in	M (L04) Th (L04) 12:00-13:15		MTTh 14:00-16:00
432	ME	MANUFACTURING SCIENCE & TECHNOLOGY(ME361A)	SLOT-2	3-0-1-0(10)	PRF,DC	JANAKARAJAN RAMKUMAR (I), Supratik Mukhopadhyay(O)	jrkumar@iitk.ac.in	M (L06) F (L06) 08:00-09:00 ,T (L06) 09:00-10:00		MTTh 14:00-16:00
433	ME	MECHANICAL ENGINEERING COMMUNICATION SKILLS(ME399A)	SLOT-71	0-0-0-2(2)	PRF,DC	B BHATTACHARYA (I)	bishakh@iitk.ac.in	T (L17) 10:00-12:00		
434	ME	ENERGY SYSTEMS-II(ME401A)	SLOT-1	3-0-1-0(10)	PRF,DC	Aditya Saurabh(I),	asaurabh@iitk.ac.in	T (L05) W (L05) Th		MTh 14:00-16:00

Course Schedule 2019-20/1 Semester

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						SUBRATA SARKAR (O)		(L05) 08:00-09:00		
435	ME	ME PROJECT-1(ME451A)	SLOT-BLANK	0-0-0-0(9)	PRF,DC	B BHATTACHARYA (I)	bishakh@iitk.ac.in	M (C5) 10:00-10:00		
436	ME	PROJECT II(ME452A)	SLOT-BLANK	0-0-6-0(6)	PRF	B BHATTACHARYA (I)	bishakh@iitk.ac.in			
437	ME	UG PROJECT-IV(ME498A)	SLOT-BLANK	0-0-0-0(9)	PRF	ASHISH DUTTA (I)	adutta@iitk.ac.in			
438	ME	INTRODUCTION TO SOLID MECHANICS(ME621A)	PG-3	3-0-0-0(9)	DE,PRF,OE, Minor	Chandraprakash Chindam(I)	chindamc@iitk.ac.in	M (FB370) Th (FB370) 10:30-12:00		
439	ME	FINITE ELEMENT METHODS IN ENGINEERING MECHANICS(ME623A)	PG-13	3-0-0-0(9)	DE,PRF,OE, Minor	NACHIKETA TIWARI (I)	ntiwari@iitk.ac.in	M (T201) Th (L11) 14:00-15:15		
440	ME	APPLIED DYNAMICS AND VIBRATIONS(ME625A)	PG-12	3-0-0-0(9)	DE,PRF,OE, Minor	N S VYAS (I)	vyas@iitk.ac.in	T (L14) 11:00-12:00 ,W (L14) F (L14) 16:00-17:00		
441	ME	VIBRATION OF CONTINUOUS SYSTEMS(ME626A)	OE-4	3-0-0-0(9)	DE,PRF,OE, Minor	SHAKTI SINGH GUPTA (I)	ssgupta@iitk.ac.in	M (WL226) Th (WL226) 17:00-18:30		
442	ME	COMPUTATIONAL FLUID DYNAMICS AND HEAT TRANSFER(ME630A)	PG-4	3-0-0-0(9)	DE,PRF,OE, Minor	K MURALIDHAR (I)	kmurli@iitk.ac.in	M (L09) Th (L09) 12:00-13:15		
443	ME	VISCOUS FLOW THEORY(ME631A)	PG-9	3-0-0-0(9)	DE,PRF,OE, Minor	GAUTAM BISWAS (I), SUBRATA	--	W (L11) F (L11) 17:00-18:30		

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						SARKAR (O)				
444	ME	CONDUCTION AND RADIATION(ME641A)	PG-8	3-0-0-0(9)	DE,PRF,OE, Minor	P S GHOSHDASTIDAR (I)	psg@iitk.ac.in	T (L15) F (L15) 12:00-13:00 ,W (L15) 14:00-15:00		
445	ME	SOLAR ENERGY TECHNOLOGY(ME645A)	OE-2	3-0-0-0(9)	DE,PRF,OE, Minor	JISHNU BHATTACHARYA (I)	jishnu@iitk.ac.in	W (FB370) F (FB370) 09:00-10:15		
446	ME	INTRODUCTION TO TURBULENT FLOW(ME647A)	OE-2	3-0-0-0(9)	DE,PRF,OE, Minor	SACHIN Y SHINDE (I)	sachin@iitk.ac.in	W (T208) F (T208) 09:00-10:15		
447	ME	MACHINING SCIENCE I(ME661A)	PG-4	3-0-0-0(9)	DE,PRF,OE, Minor	S K CHOUDHURY (I)	choudhry@iitk.ac.in	M (T211) Th (T211) 12:00-13:15		
448	ME	MACHINING SCIENCE II(ME662A)	DE-2	3-0-0-0(9)	DE,PRF,OE, Minor	SHANTANU BHATTACHARYA (I)	bhattacs@iitk.ac.in	M (Des. Conference room) Th (Des. Conference room) 10:30-12:00		
449	ME	ADDITIVE MANUFACTURING(ME670A)	DE-8	3-0-0-0(9)	DE,PRF,OE, Minor	ARVIND KUMAR (I)	arvindkr@iitk.ac.in	W (T211) F (T211) 12:00-13:15		
450	ME	NON - LINEAR FINIT METHODS IN SOLID MECHANICS(ME676A)	OE-1	3-0-0-0(9)	DE,PRF,OE, Minor	ANUPAM SAXENA (I)	anupams@iitk.ac.in	MWF 17:00-18:00		
451	ME	MATHEMATICS FOR ENGINEERS(ME681A)	PG-2	3-0-0-0(9)	DE,PRF,OE, Minor	MALAY KUMAR DAS (I)	mkdas@iitk.ac.in	M (L01) Th (L02) 09:00-10:15		

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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
452	ME	APPLIED NUMERICAL METHODS(ME685A)	OE-7	3-0-0-0(9)	DE,PRF,OE, Minor	Ramesh Narayanaswamy(I)	nramesh@iitk.ac.in	M (T103) F (T103) 08:00-09:00 ,T (T103) 09:00-10:00		
453	ME	ALTERNATIVE FUELS & ADVANCE IN IC ENGINES(ME690A)	DE-3	3-0-0-0(9)	DE,PRF,OE, Minor	AVINASH KUMAR AGARWAL (I)	akag@iitk.ac.in	M (FB370) Th (FB370) 12:00-13:15		
454	ME	COMPUTATIONAL TURBULENCE(ME698M)	PG-6	3-0-0-0(9)	DE,PRF,OE, Minor	ARUN KUMAR SAHA (I)	aksaha@iitk.ac.in	W (T203) F (T203) 10:30-12:00		
455	ME	MATHEMATICAL METHODS IN THE THEORY OF COMPOSITES(ME698U)	OE-8	3-0-0-0(5)	DE,OE	ANURAG GUPTA (I)	ag@iitk.ac.in	WF 12:00-13:15		
456	ME	ADVANCED TOPICS IN MATHEMATICS WITH APPLICATION IN ELASTICITY(ME698X)	OE-8	3-0-0-0(5)	DE,PRF,OE	PINGALA DESK (I)	automation@iitk.ac.in	WF 12:00-13:15		
457	ME	M TECH THESIS(ME699)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	SAMEER KHANDEKAR (I), ASHISH DUTTA (O)	--			
458	ME	DESIGN FOR MANUFACTURE & ASSEMBLY(ME701A)	PG-13	3-0-0-0(9)	DE,PRF,OE, Minor	NIRAJ SINHA (I)	nsinha@iitk.ac.in	M (T107) Th (T107) 14:00-15:15		
459	ME	INTRODUCTION TO ROBOTICS(ME762A)	OE-8	3-0-0-0(9)	DE,PRF,OE, Minor	BHASKAR DASGUPTA (I)	dasgupta@iitk.ac.in	W (L13) F (L13) 12:00-13:15		
460	ME	ROBOT MOTION	OE-2	3-0-0-0	DE,PRF,OE,	ASHISH	adutta@iitk.ac.in	W (L11) F		

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		PLANNING(ME766A)		0(9)	Minor	DUTTA (I)		(L11) 09:00-10:15		
461	ME	ENGINEERING ACOUSTICS AND ITS CONTROL(ME778A)	OE-8	3-0-0-0(9)	DE,PRF,OE, Minor	Akhilesh Mimani(I)	amimani@iitk.ac.in	W (FB370) F (FB370) 12:00-13:15		
462	ME	PHD THESIS(ME799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	SAMEER KHANDEKAR (I)	samkhan@iitk.ac.in			
463	ME	MS - RESEARCH THESIS(ME899)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	SAMEER KHANDEKAR (I)	samkhan@iitk.ac.in			
464	ME	MANUFACTURING PROCESSES II(TA202A)	TA202A	1-0-3-0(6)	IC,DC	MOHIT SUBHASH LAW (I)	mlaw@iitk.ac.in	T (L20) 08:00-09:00		MTWThF 14:00-17:00
465	MS	STRUCTURAL & MAGNETIC PROPERTIES OF MATERIALS(MS601A)	PG-2	3-0-0-0(9)	PRF	RAJEEV GUPTA (I), RAJ GANESH S PALA (O)	--	M (ACMS) Th (ACMS) 09:00-10:15		
466	MS	ELECTRICAL AND DIELECTRIC MATERIALS(MS602A)	PG-4	3-0-0-0(9)	PRF	Y N MOHAPATRA (I), MD JALEEL AKHTAR (O)	ynm@iitk.ac.in	M (ACMS) Th (ACMS) 12:00-13:15		
467	MS	MECHANICAL PROPERTIES OF MATERIALS(MS603A)	PG-5	3-0-0-0(9)	PRF	KAMAL K KAR (I)	kamalkk@iitk.ac.in	W (ACMS) F (ACMS) 09:00-10:15		
468	MS	GRADUATE SEMINAR(MS698A)	SLOT-BLANK	0-0-0-0(0)	PRF	SIDDHARTH A PANDA (I)	spanda@iitk.ac.in			
469	MS	M TECH THESIS(MS699)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	MD JALEEL AKHTAR (I)	mjakhtar@iitk.ac.in			

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470	MS	PHD THESIS(MS799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	MD JALEEL AKHTAR (I)	mjakhtar@iitk.ac.in			
471	MSE	NATURE AND PROPERTIES OF MATERIALS(ESO205A)	ESO-2	3-1-3-0(14)	ESO/SO	GOUTHAMA (I)	gouthama@iitk.ac.in	M (L01) W (L01) F (L01) 11:00-12:00	Th (L06) Th (L13) Th (L01) Th (L05) Th (L02) 11:00-12:00	MTWThF 14:00-17:00
472	MSE	THERMODYNAMICS & PHASE EQUILIBRIA(MSE201A)	3-1-1	3-1-0-0(11)	PRF,DC	KAUSTUBH NARHAR KULKARNI(I)	kkaustub@iitk.ac.in	M (L12) W (L12) F (L12) 12:00-13:00	Th (L12) 12:00-13:00	
473	MSE	PROFESSIONAL & TECHNICAL COMMUNICATION(MSE300A)	SLOT-71	0-0-0-2(2)	PRF,DC	TANMOY MAITI(I)	tmaiti@iitk.ac.in	T (L09) 10:00-12:00		
474	MSE	PHASE TRANSFORMATIONS(MSE301A)	SLOT-6	2-0-0-0(6)	PRF,DC	RAJDIP MUKHERJEE (I)	rajdipm@iitk.ac.in	T (L10) Th (L10) 17:00-18:00		
475	MSE	MECHANICAL BEHAVIOUR OF MATERIALS(MSE302A)	SLOT-1	3-0-0-0(9)	PRF,DC	SHASHANK SHEKHAR(I)	shashank@iitk.ac.in	T (L09) W (L09) Th (L09) 08:00-09:00		
476	MSE	ELECTRONIC & MAGNETIC PROPERTIES OF MATERIALS(MSE303A)	SLOT-2	3-0-0-0(9)	PRF,DC	SOMNATH BHOWMICK(I)	bsomnath@iitk.ac.in	M (L14) F (L14) 08:00-09:00 ,T (L14) 09:00-10:00		
477	MSE	PHYSICAL METALLURGY LABORATORY(MSE311A)	SLOT-BLANK	0-0-3-0(3)	PRF,DC	ASHISH GARG(I)	ashishg@iitk.ac.in			TTh 14:00-16:00
478	MSE	MECHANICAL	SLOT-	0-0-3-	PRF,DC	NILESH	npgurao@iitk.ac.in			TTh 14:00-

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		BEHAVIOUR LABORATORY(MSE313A)	BLANK	0(3)		PRAKASH GURAO(I)				16:00
479	MSE	UNDER GRADUATE PROJECT I(MSE349A)	SLOT-BLANK	0-0-2-0(4)	DE,PRF	ASHISH GARG(I)	ashishg@iitk.ac.in			
480	MSE	UNDER GRADUATE PROJECT III(MSE497A)	SLOT-BLANK	3-0-0-0(9)	DE,PRF	ASHISH GARG(I)	ashishg@iitk.ac.in			
481	MSE	STRUCTURE AND CHARACTERIZATION OF MATERIALS(MSE615A)	PG-11	3-0-0-0(9)	PRF	MONICA KATIYAR (I)	mk@iitk.ac.in	T (T201) 10:00-11:00 ,W (T201) F (T201) 15:00-16:00		
482	MSE	OPTICAL SPECTROSCOPY IN MATERIALS SCIENCE(MSE622A)	DE-3	3-0-0-0(9)	DE,PRF,OE	ANSHU GAUR(I)	agaur@iitk.ac.in	M (FB413) Th (FB413) 12:00-13:15		
483	MSE	TRANSPORT PHENOMENA(MSE626A)	PG-8	3-0-0-0(9)	PRF	DIPAK MAZUMDAR (I)	dipak@iitk.ac.in	T (T212) F (T212) 12:00-13:00 ,W (T212) 14:00-15:00		
484	MSE	ELECTRONIC DEVICES AND CHARACTERIZATION(MSE628A)	OE-3	3-0-0-0(9)	PRF,OE	SARANG INGOLE (I)	sarang@iitk.ac.in	W (T209) F (T209) 10:30-12:00		
485	MSE	MICROSCOPY AND MICROANALYSIS OF MATERIALS(MSE642A)	DE-1	3-0-0-0(9)	PRF,OE	ANANDH SUBRAMANI AM (I)	anandh@iitk.ac.in	M (FB413) Th (FB413) 09:00-10:15		
486	MSE	DISLOCATIONS AND PLASTICITY(MSE658A)	PG-10	3-0-0-0(9)	PRF,OE	SANDEEP SANGAL (I)	sangals@iitk.ac.in	T (WL226) W (WL226) Th (WL226) 08:00-09:00		

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487	MSE	POWDER METALLURGY(MSE659A)	OE-5	3-0-0-0(9)	PRF,OE	ANISH UPADHYAYA (I)	anishu@iitk.ac.in	T (T104) 14:00-15:15 ,M (T104) 15:30-17:00		
488	MSE	SOLID STATE IONICS(MSE664A)	DE-4	3-0-0-0(9)	DE,PRF,OE	SHOBIT OMAR(I)	somar@iitk.ac.in	M (T106) Th (T106) 14:00-15:15		
489	MSE	SOLIDIFICATION PROCESSING(MSE670A)	DE-6-1	3-0-0-0(9)	PRF,OE	KALLOL MONDAL (I)	kallol@iitk.ac.in	T (L08) Th (L08) 15:30-17:00		
490	MSE	HEAT TREATMENT AND SURFACE HARDENING(MSE671A)	PG-12	3-0-0-0(9)	PRF,OE	SUDHANSHU SHEKHAR SINGH (I)	sudhanss@iitk.ac.in	T (L13) 11:00-12:00 ,W (L13) F (L13) 16:00-17:00		
491	MSE	STEEL PLANTS TECHNOLOGIES OPERATIONS & EQUIPMENT(MSE678A)	DE-7	3-0-0-0(9)	PRF	AMARENDRA KUMAR SINGH(I), Bankey Behari Agrawal(O)	amarendra@iitk.ac.in	M (FB413) F (FB413) 08:00-09:00 ,T (FB413) 09:00-10:00		
492	MSE	SEMINAR PARTICIPATION(MSE690A)	PG-9	0-0-0-0(0)	PRF	KANTESH BALANI (I)	kbalani@iitk.ac.in	WF 17:00-18:30		
493	MSE	SEMINAR PRESENTATION(MSE691A)	PG-9	0-0-0-0(0)	PRF	KANTESH BALANI (I)	kbalani@iitk.ac.in	W (L05) F (L05) 17:00-18:30		
494	MSE	MATERIALS SCIENCE TECHNOLOGIES FOR APPLICATIONS IN LIFE SCIENCES(MSE693A)	OE-2	3-0-0-0(9)	PRF,OE	KANTESH BALANI (I)	kbalani@iitk.ac.in	W (T209) F (T209) 09:00-10:15		
495	MSE	NANOSTRUCTURES AND NANOMATERIALS:	DE-2	3-0-0-0(9)	PRF,OE	KRISHANU BISWAS (I)	kbiswas@iitk.ac.in	M (WL226) Th (WL226)		

Course Schedule 2019-20/1 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
		CHARACTERIZATION AND PROPERTIES(MSE694A)						10:30-12:00		
496	MSE	M.TECH THESIS(MSE699)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	AMARENDRA KUMAR SINGH(I), ASHISH GARG(O)	amarendra@iitk.ac.in			
497	MSE	PH D THESIS(MSE799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	AMARENDRA KUMAR SINGH(I)	amarendra@iitk.ac.in			
498	MSE	MANUFACTURING PROCESSES I(TA201A)	TA201A	1-0-3-0(6)	IC	ANISH UPADHYAYA (I)	anishu@iitk.ac.in	T (L20) 09:00-10:00		MTWThF 14:00-17:00
499	MTH	COMPLEX VARIABLES(MSO202A)	ESO-3-1	3-1-0-0(6)	ESO/SO	KAUSHIK BAL(I)	kaushik@iitk.ac.in	W (L18) Th (L18) F (L18) 09:00-10:00	M 09:00-10:00	
500	MTH	PARTIAL DIFFERENTIAL EQUATIONS(MSO203B)	ESO-3-1	3-1-0-0(6)	ESO/SO	T MUTHUKUMAR (I)	tmk@iitk.ac.in	W (L20) Th (L20) F (L20) 09:00-10:00	M (L13) M (L10) M (L16) M (L05) M (L02) M (L06) M (L04) 09:00-10:00	
501	MTH	MATHEMATICS I(MTH101A)/A	MTH101A (A)	3-1-0-0(11)	IC	Amit Shekhar Kuber (I), SAMEER LAXMAN CHAVAN (O)	askuber@iitk.ac.in	M (L20) W (L20) F (L20) 16:00-17:00	Th (L04) Th (L06) Th (L12) Th (L05) Th (L03) 16:00-17:00	
502	MTH	MATHEMATICS	MTH101	3-1-0-	IC	Amit Shekhar	askuber@iitk.ac.in	M (L20) W	T (L05) T	

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		I(MTH101A)/B	A (B)	0(11)		Kuber (I), SAMEER LAXMAN CHAVAN (O)		(L20) F (L20) 10:00-11:00	(L06) T (L03) T (L12) T (L14) 10:00- 11:00	
503	MTH	MATHEMATICS - II(MTH102A)	MTH102 A	3-1-0- 0(11)	IC	PINGALA DESK (I)	automation@iitk.a c.in	MWTh 17:00- 18:00	T 17:00- 18:00	
504	MTH	A FIRST COURSE IN LINEAR ALGEBRA(MTH201A)	3-2-1	3-1-0- 0(11)	PRF,DC	Sudhanshu Shekhar (I), ARBIND KUMAR LAL (O)	--	M (L13) M (L15) W (L15) W (L13) F (L15) F (L13) 17:00-18:00	T (L13) T (L15) 17:00- 18:00	
505	MTH	SET THEORY AND DISCRETE MATHEMATICS(MTH202 A)	PG-2a	3-1-0- 0(11)	DE,PRF,DC	NANDINI NILAKANTA N (I)	nandini@iitk.ac.in	M (L04) T (L04) Th (L04) 10:00- 11:00	F (L04) 14:00-15:00	
506	MTH	NUMBER THEORY(MTH215A)	PG-9A-1	3-1-0- 0(11)	DE,PRF,DC	ALOK KUMAR MALOO (I)	akmaloo@iitk.ac.i n	M (L10) T (L10) Th (L10) 16:00- 17:00	F (L10) 14:00-15:00	
507	MTH	ANALYSIS- I(MTH301A)	3-1-1	3-1-0- 0(11)	PRF,DC	P SHUNMUGA RAJ (I)	psraj@iitk.ac.in	M (WL226) W (WL226) F (WL226) 12:00-13:00	Th (WL226) 12:00-13:00	
508	MTH	SET THEORY & LOGIC(MTH302A)	3-1-1	3-1-0- 0(11)	PRF,DC	MOHUA BANERJEE (I)	mohua@iitk.ac.in	M (L06) W (L06) F (L06) 12:00-13:00	Th (L06) 12:00-13:00	
509	MTH	SEVERAL VARIABLE CALCULUS & DEFFERENTIAL GEOMETRY(MTH305A)	ESO-2	3-1-0- 0(11)	PRF,DC	G SANTHANA M (I)	santhana@iitk.ac.i n	M (L03) W (L03) F (L03) 11:00-12:00	Th (L03) 11:00-12:00	

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510	MTH	UG PROJECT (UGP-I)(MTH391A)	SLOT-BLANK	0-0-0-0(4)	DE,PRF	T MUTHUKUMAR (I)	tmk@iitk.ac.in			
511	MTH	UNDER GRADUATE PROJECT II(MTH392A)	SLOT-BLANK	0-0-9-0(9)	DE,PRF	T MUTHUKUMAR (I)	tmk@iitk.ac.in			
512	MTH	UG PROJECT (UGP-III)(MTH393A)	SLOT-BLANK	3-0-0-0(9)	DE,PRF	T MUTHUKUMAR (I)	tmk@iitk.ac.in			
513	MTH	UNDER GRADUATE PROJECT IV(MTH394A)	SLOT-BLANK	0-0-9-0(9)	DE,PRF	T MUTHUKUMAR (I)	tmk@iitk.ac.in			
514	MTH	TECHNICAL COMMUNICATION SKILLS(MTH399A)	SLOT-71	0-0-0-2(2)	PRF	APARNA DAR (I)	adar@iitk.ac.in	T (L10) 10:00-12:00		
515	MTH	COMPLEX ANALYSIS(MTH403A)	SLOT-2-1	3-1-0-0(11)	PRF,DC	Satyajit Guin(I)	sguin@iitk.ac.in	M (L03) F (L03) 08:00-09:00 ,T (L03) 09:00-10:00	W (L03) 15:00-16:00	
516	MTH	FUNCTIONAL ANALYSIS(MTH405A)	PG-4A	3-1-0-0(11)	DE,PRF	SASMITA PATNAIK (I)	sasmita@iitk.ac.in	M (T112) Th (T112) 12:00-13:15	W (T112) 12:00-13:00	
517	MTH	COMPUTER PROGRAMMING AND DATA STRUCTURES(MTH409A)	PG-9a	2-1-1-0(9)	DE,PRF	SAKTIPADA GHORAI (I)	sghorai@iitk.ac.in	M (L13) T (L13) Th (L13) 16:00-17:00		F 16:00-18:00
518	MTH	APPLIED STOCHASTIC PROCESS(MTH412A)	ESO-3-1	3-1-0-0(11)	DE	DEBASIS KUNDU (I)	kundu@iitk.ac.in	W (L15) Th (L15) F (L15) 09:00-10:00	M (L15) 09:00-10:00	
519	MTH	MATRIX THEORY AND	PG-8a	3-1-0-	PRF	Minerva (I)	minervam@iitk.ac.	M (L13) T	F (L13)	

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		LINEAR ESTIMATION(MTH415A)		0(11)			in	(L13) Th (L13) 15:00-16:00	14:00-15:00	
520	MTH	PARTIAL DIFFERENTIAL EQUATIONS(MTH424A)	SLOT-1-1	3-1-0-0(11)	PRF,DC	Prosenjit Roy(I)	prosenjit@iitk.ac.in	T (L15) W (L15) Th (L15) 08:00-09:00	F (L15) 15:00-16:00	
521	MTH	MATHEMATICAL METHODS(MTH428A)	ESO-3-1	3-1-0-0(11)	DE,PRF,DC, Minor	DHIRENDRA BAHUGUNA (I)	dhiren@iitk.ac.in	W (L03) Th (L03) F (L03) 09:00-10:00	M (L03) 09:00-10:00	
522	MTH	NUMERICAL ANALYSIS & SCIENTIFIC COMPUTING II(MTH430A)	PG-9a	3-0-1-0(10)	DE,PRF,DC	AKASH ANAND(I)	akasha@iitk.ac.in	M (L11) T (L11) Th (L11) 16:00-17:00		F 14:00-17:00
523	MTH	BASIC PROBABILITY & DISTRIBUTION THEORY(MTH431A)	SLOT-1-1	3-1-0-0(11)	DE,PRF,DC	Suprio Bhar(I)	suprio@iitk.ac.in	T (L03) W (L03) Th (L03) 08:00-09:00	F (L03) 15:00-16:00	
524	MTH	INTRODUCTION TO SAMPLING THEORY(MTH432A)	3-1-1	3-1-0-0(6)	DE,PRF,DC	SHALABH (I)	shalab@iitk.ac.in	M (C5) W (C5) F (C5) 12:00-13:00	Th (C5) 12:00-13:00	
525	MTH	REAL ANALYSIS(MTH433A)	PG-6-1	3-1-0-0(11)	PRF,OE	ABHIJIT PAL(I)	abhipal@iitk.ac.in	W (T201) F (T201) 10:30-12:00	T (T201) 17:00-18:00	
526	MTH	COMPLEX ANALYSIS(MTH434A)	3-1-1	3-1-0-0(6)	PRF,DC	DEBASIS SEN(I)	debasis@iitk.ac.in	M (WL228) W (WL228) F (WL228) 12:00-13:00	Th (WL228) 12:00-13:00	
527	MTH	STATISTICAL SIMULATION AND DATA ANALYSIS(MTH511A)	OE-1-1	3-1-0-0(11)	DE,PRF,OE, DC	Dootika Vats(I)	dootika@iitk.ac.in	M (L11) W (T201) F (T201) 17:00-	Th (L11) 17:00-18:00	

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								18:00		
528	MTH	INFERENCE - II(MTH515A)	SLOT-2-1	3-1-0-0(11)	DE,PRF,DC	NEERAJ MISRA (I)	neeraj@iitk.ac.in	M (T111) F (T111) 08:00-09:00 ,T (T111) 09:00-10:00	W (T111) 15:00-16:00	
529	MTH	TIME SERIES ANALYSIS(MTH517A)	PG-8a	3-1-0-0(11)	PRF	AMIT MITRA (I)	amitra@iitk.ac.in	M (L15) T (L15) Th (L15) 15:00-16:00	F (L15) 14:00-15:00	
530	MTH	FINITE ELEMENT METHOD(MTH522A)	PG-13a	3-1-0-0(11)	DE,PRF	B V R KUMAR (I)	bvrk@iitk.ac.in	W (T105) F (T105) 17:00-18:30		
531	MTH	PROJECT-I(MTH598A)	SLOT-BLANK	0-0-9-0(9)	PRF	T MUTHUKUMAR (I)	tmk@iitk.ac.in			
532	MTH	PROJECT-II(MTH599A)	SLOT-BLANK	0-0-0-0(9)	PRF	T MUTHUKUMAR (I)	tmk@iitk.ac.in			
533	MTH	DIFFERENTIAL CALCULON ON R^n (MTH607A)	OE-1	3-0-0-0(9)	DE,PRF	S Kumaresan(I)	kumaresa@iitk.ac.in	M (T105) 10:00-11:30 ,W (T105) 14:30-16:00		
534	MTH	INTRODUCTION TO COMMUTATIVE ALGEBRA(MTH612A)	PG-9a	3-0-0-0(9)	DE,PRF	Sachin Subhash Sharma (I)	sachinsh@iitk.ac.in	M (T201) T (T201) Th (T201) 16:00-17:00		
535	MTH	FOURIER ANALYSIS(MTH621A)	PG-6	3-0-0-0(9)	DE,PRF	PARASAR MOHANTY (I)	parasar@iitk.ac.in	W (T210) F (T210) 10:30-12:00		

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536	MTH	SEVERAL COMPLEX VARIABLES(MTH640A)	PG-10	3-0-0-0(9)	DE,PRF	Ajay Singh Ramdin Thakur (I)	asthakur@iitk.ac.in	T (T110) Th (T110) 14:00-15:15		
537	MTH	ALGEBRAIC TOPOLOGY(MTH649A)	PG-13a	3-0-0-0(9)	DE,PRF	ASHIS MANDAL(I)	amandal@iitk.ac.in	W (T203) F (T203) 17:00-18:30		
538	MTH	NONLINEAR DYNAMICAL SYSTEMS(MTH658A)	PG-5	3-0-0-0(9)	DE,PRF,OE	MALAY BANERJEE (I)	malayb@iitk.ac.in	W (T203) F (T203) 09:00-10:15		
539	MTH	INTRODUCTION TO ALGEBRAIC GEOMETRY AND ALGEBRAIC GROUPS(MTH667A)	PG-1	3-0-0-0(9)	DE,PRF	SANTOSHA KUMAR PATTANAYAK(I)	santosha@iitk.ac.in	M (T110) F (T110) 08:00-09:00 ,T (T110) 09:00-10:00		
540	MTH	ERGODIC THEORY & APPLICATIONS TO METRIC NUMBER THEORY(MTH669A)	OE-2	3-0-0-0(9)	PRF	Arijit (I)	aganguly@iitk.ac.in	W (T206) F (T206) 09:00-10:15		
541	MTH	ROBUST STATISTICAL METHODS(MTH673A)	DE-2	3-0-0-0(9)	PRF	SUBHRA SANKAR DHAR(I)	subhra@iitk.ac.in	M (WL228) Th (WL228) 10:30-12:00		
542	MTH	PROBABILISTIC THEORY OF PATTERN RECOGNITION(MTH690A)	DE-3	3-0-0-0(9)	DE,PRF	SUBHAJIT DUTTA(I)	duttas@iitk.ac.in	M (L10) Th (L10) 12:00-13:15		
543	MTH	PROJECT-I(MTH697A)	SLOT-BLANK	0-0-9-0(9)	DE,PRF	T MUTHUKUMAR (I)	tmk@iitk.ac.in			
544	MTH	PROJECT II(MTH698A)	SLOT-BLANK	0-0-0-0(9)	DE,PRF	T MUTHUKUMAR (I)	tmk@iitk.ac.in			

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545	MTH	PROJECT- III(MTH699A)	SLOT-BLANK	0-0-0-0(9)	DE,PRF	T MUTHUKUMAR (I)	tmk@iitk.ac.in			
546	MTH	A FIRST COURSE IN ALGEBRAIC NUMBER THEORY(MTH712A)	DE-3	3-0-0-0(9)	DE,PRF	SOMNATH JHA (I)	jhasom@iitk.ac.in	M (T205) Th (T205) 12:00-13:15		
547	MTH	DIFFERENTIAL TOPOLOGY(MTH713A)	PG-9a	3-0-0-0(9)	PRF	Bidyut Sanki(I)	bidyut@iitk.ac.in	M (T110) T (T110) Th (T110) 16:00-17:00		
548	MTH	COMPUTATIONAL FINANCIAL MATHEMATICS-A PDE APPROACH(MTH721A)	PG-7a	3-0-0-0(9)	DE,PRF	B V R KUMAR (I)	bvrk@iitk.ac.in	M (L10) T (L10) Th (L10) 14:00-15:00		
549	MTH	ANALYSIS(MTH753A)	PG-1	3-0-0-0(9)	DE,PRF,OE, Minor	RAMA RAWAT (I)	rrowat@iitk.ac.in	T (T105) 11:00-12:30 ,F (T105) 15:30-17:00		
550	MTH	PROBABILITY THEORY(MTH754A)	PG-11a	3-0-0-0(9)	DE,PRF,OE, Minor	Debraj (I)	rajdas@iitk.ac.in	M (T111) Th (T111) 09:00-10:00 ,T (T111) 12:00-13:00		
551	MTH	STATISTICAL INFERENCE(MTH755A)	PG-8a	3-0-0-0(9)	DE,PRF,OE, Minor	SHARMISHTHA MITRA (I)	smitra@iitk.ac.in	M (T111) T (T111) Th (T111) 15:00-16:00		
552	MTH	VECTOR BUNDLES AND CHARACTERISTIC CLASSES(MTH761A)	PG-8a	3-0-0-0(9)	DE,PRF	PINGALA DESK (I)	automation@iitk.ac.in	M (T205) T (T205) Th (T205) 15:00-16:00		

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553	MTH	RESEARCH(MTH799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	SHARMISHTHA MITRA (I)	smitra@iitk.ac.in			
554	NET	PHD THESIS(NT799)	SLOT-BLANK	0-0-0-0(0)	DC,Thesis	PRABHAT MUNSHI (I)	pmunshi@iitk.ac.in			
555	PHY	PHYSICS LABORATORY(PHY101A)	SLOT-BLANK	0-0-3-0(3)	IC	ASIMA PRADHAN (I)	asima@iitk.ac.in			MTWTh 10:00-13:00
556	PHY	PHYSICS-I(PHY102A)	PHY102A(A)	3-1-0-0(11)	IC	K P RAJEEV (I)	kpraj@iitk.ac.in	M (L20) W (L20) F (L20) 15:00-16:00	Th (L03) Th (L12) Th (L04) Th (L05) Th (L06) 15:00-16:00	
557	PHY	PHYSICS-II(PHY103A)	PHY103A(B)	3-1-0-0(11)	IC	SOUMIK MUKHOPADHYAY (I)	soumikm@iitk.ac.in	M (L20) W (L20) F (L20) 11:00-12:00	T (L06) T (L03) T (L12) T (L04) T (L05) 11:00-12:00	
558	PHY	FUNDAMENTAL OF SOFT MATTER(PHY205A)	ESO-2	3-1-0-0(6)	DE,OE,MOD	MANAS KHAN(I)	mkhan@iitk.ac.in	M (WL235) W (WL235) F (WL235) 11:00-12:00	Th (WL235) 11:00-12:00	
559	PHY	OPTICS(PHY224A)	3-2-1	2-0-6-0(12)	PRF,DC	SAIKAT GHOSH (I)	gsaikat@iitk.ac.in	T (FB482) W (FB482) 17:00-18:00		ThF 14:00-16:00
560	PHY	PHYSICS OF UNIVERSE(PHY305A)	OE-3	3-0-0-0(9)	DE,PRF,OE	PANKAJ JAIN (I)	pkjain@iitk.ac.in	W (L16) F (L16) 10:30-12:00		
561	PHY	MODERN OPTICS(PHY307A)	OE-2	3-0-0-0(9)	DE,PRF,OE	SAURABH MANI	smt@iitk.ac.in	W (T212) F (T212) 09:00-		

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						TRIPATHI (I)		10:15		
562	PHY	INTRODUCTORY BIOPHYSICS(PHY309A)	OE-5	3-0-0-0(9)	DE,OE	DEBASHISH CHOWDHURY (I)	debch@iitk.ac.in	T (T109) 14:00-15:15 ,M (T109) 15:30-17:00		
563	PHY	MODERN PHYSICS LABORATORY(PHY315A)	SLOT-2	1-0-6-0(9)	PRF,DC	KRISHNACHARYA (I)	kcharya@iitk.ac.in	M (FB482) 08:00-09:00		TW 14:00-17:00
564	PHY	INTRODUCTION TO THE DEPARTMENT(PHY400A)	PG-8a	0-0-5-0(5)	PRF	VIJAYA RAMARAO (I)	rvijaya@iitk.ac.in	Th (FB482) 15:00-16:00		
565	PHY	CLASSICAL MECHANICS I(PHY401A)	HSS II (1)	3-1-0-0(11)	PRF,DC	KAUSHIK BHATTACHARYA (I)	kaushikb@iitk.ac.in	T (L03) F (L02) 12:00-13:15	W (L02) 12:00-13:15	
566	PHY	SPECIAL & GENERAL RELATIVITY(PHY407A)	PG-10	3-0-0-0(9)	DE,PRF,OE, Minor	ARJUN BAGCHI (I)	abagchi@iitk.ac.in	T (L08) Th (L08) 18:30-19:45		
567	PHY	MATHEMATICAL METHODS I(PHY421A)	DE-3-1	3-1-0-0(11)	PRF,DC	Diptarka Das(I)	didas@iitk.ac.in	M (L05) Th (L05) 12:00-13:15	F (L05) 08:00-09:00	
568	PHY	QUANTUM MECHANICS I(PHY431A)	DE-1-1	3-1-0-0(11)	PRF,DC	Chanchal (I)	chanchal@iitk.ac.in	M (L11) Th (L11) 09:00-10:15	T (L11) 09:00-10:00	
569	PHY	ELECTRONICS(PHY441A)	PG-3a	2-1-3-0(11)	PRF	Jayita (I)	jnyak@iitk.ac.in	M (FB482) Th (FB482) 11:00-12:00	T (FB482) 11:00-12:00	M 14:00-17:00
570	PHY	EXPERIMENTAL PHYSICS I(PHY461A)	SLOT-BLANK	0-0-8-0(8)	PRF,DC	ZAKIR HOSSAIN (I)	zakir@iitk.ac.in			TWThF 14:00-18:00
571	PHY	EXPERIMENTAL PHYSICS II(PHY462A)	SLOT-BLANK	0-0-8-0(8)	PRF	ZAKIR HOSSAIN (I)	zakir@iitk.ac.in			TWThF 14:00-18:00

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572	PHY	M SC REVIEW PROJECT I(PHY500)	SLOT-BLANK	0-0-8-0(4)	PRF	TAPOBRATA SARKAR (I)	tapo@iitk.ac.in			
573	PHY	M SC REVIEW PROJECT II(PHY501A)	SLOT-BLANK	0-0-9-0(9)	PRF	TAPOBRATA SARKAR (I)	tapo@iitk.ac.in			
574	PHY	M.SC. REVIEW PROJECT III(PHY502A)	SLOT-BLANK	0-0-8-0(8)	PRF	TAPOBRATA SARKAR (I)	tapo@iitk.ac.in			
575	PHY	INTRODUCTION TO ATOMIC AND NUCLEAR PHYSICS(PHY524)	SLOT-BLANK	3-1-0-0(4)	PRF	DIPANKAR CHAKRABORTI (I)	dipankar@iitk.ac.in			
576	PHY	CONDENSED MATTER PHYSICS I(PHY543A)	PG-2a	3-1-0-0(11)	DE,PRF,OE	Arijit Kundu(I)	kundua@iitk.ac.in	M (L13) T (L13) Th (L13) 10:00-11:00	W (L13) 14:00-15:00	
577	PHY	CLASSICAL ELECTRODYNAMICS I(PHY552A)	SLOT-1-2	3-1-0-0(11)	PRF,DC	AVINASH SINGH (I)	avinas@iitk.ac.in	T (L04) W (L04) Th (L04) 08:00-09:00	M (L04) 17:00-18:00	
578	PHY	BACHLOR OF SCIENCE PROJECT -I(PHY555A)	SLOT-BLANK	0-0-4-0(4)	DE,PRF,OE, Minor	TARUN KANTI GHOSH (I)	tkghosh@iitk.ac.in			
579	PHY	BACHLOR OF SCIENCE PROJECT -II(PHY556A)	SLOT-BLANK	0-0-0-9(9)	DE,PRF,OE, Minor	TARUN KANTI GHOSH (I)	tkghosh@iitk.ac.in			
580	PHY	M.SC. PROJECT I(PHY563A)	SLOT-BLANK	0-0-11-0(11)	DE,PRF,OE, Minor	ANJAN KUMAR GUPTA (I)	anjankg@iitk.ac.in			
581	PHY	M.SC. PROJECT II(PHY565A)	SLOT-BLANK	0-0-11-0(11)	DE,PRF,OE, Minor	ANJAN KUMAR GUPTA (I)	anjankg@iitk.ac.in			
582	PHY	SPECIAL TOPICS IN	SLOT-	0-0-9-	DE,PRF,OE,	ADITYA	akelkar@iitk.ac.in			

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		PHYSICS(PHY590A)	BLANK	0(9)	Minor	HEMCHANDRA KELKAR (I)				
583	PHY	M.SC.RESEARCH PROJECT I(PHY596A)	SLOT-BLANK	0-0-9-0(9)	PRF,DC	G SENGUPTA (I)	sengupta@iitk.ac.in			
584	PHY	M.SC. RESEARCH PROJECT I(PHY598A)	SLOT-BLANK	0-0-27-0(27)	DE,PRF,OE, Minor	G SENGUPTA (I)	sengupta@iitk.ac.in			
585	PHY	M.SC.RESEARCH PROJECT II(PHY599A)	SLOT-BLANK	0-0-27-0(27)	PRF	G SENGUPTA (I)	sengupta@iitk.ac.in			
586	PHY	REVIEW OF CLASSICAL MACHANICS(PHY601A)	PG-7a	1-3-0-0(9)	DE,PRF,OE, Minor	M K HARBOLA (I)	mkh@iitk.ac.in	M (FB482) 14:00-15:00	T (FB482) W (FB482) Th (FB482) 14:00-15:00	
587	PHY	REVIEW OF CLASSICAL ELECTRODYNAMICS(PHY603A)	PG-8a	1-3-0-0(9)	DE,PRF,OE, Minor	RAJEEV GUPTA (I)	guptaraj@iitk.ac.in	M (T112) 15:00-16:00	F (T112) 14:00-15:00 ,T (T112) Th (T112) 15:00-16:00	
588	PHY	REVIEW OF MATHEMATICAL METHODS IN PHYSICS(PHY605A)	PG-9A-1	1-3-0-0(9)	PRF	AMIT KUMAR AGARWAL (I)	amitag@iitk.ac.in	M (FB482) 16:00-17:00	F (FB482) 12:00-13:00 ,T (FB482) Th (FB482) 16:00-17:00	
589	PHY	ADVANCED STATISTICAL MECHANICS(PHY613A)	PG-4	3-0-0-0(9)	PRF	AMIT DUTTA (I)	dutta@iitk.ac.in	M (T111) Th (T111) 12:00-13:15		
590	PHY	PHYSICS OF SEMICONDUCTOR	PG-11a	3-0-0-0(9)	DE,PRF,OE, Minor	Y N MOHAPATR	ynm@iitk.ac.in	M (T112) Th (T112) 09:00-		

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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
		NANOSTRUCTURES(PHY 631A)				A (I)		10:00 ,T (T112) 12:00-13:00		
591	PHY	PHOTONIC GREEN NANOTECHNOLOGY(PHY649A)	OE-2	3-0-0-0(9)	PRF	S ANANTHA RAMAKRISHNA (I)	sar@iitk.ac.in	W (T103) F (T103) 09:00-10:15		
592	PHY	INTRODUCTION TO ASTROPHYSICAL FLUID(PHY651A)	PG-6	3-0-0-0(9)	DE,PRF,OE, Minor	Supratik Banerjee(I)	sbanerjee@iitk.ac.in	W (FB482) F (FB482) 10:30-12:00		
593	PHY	EVOLUTIONARY GAME DYNAMICS(PHY670A)	PG-5	3-0-0-0(9)	DE,PRF,OE, Minor	SAGAR CHAKRABORTY (I)	sagarc@iitk.ac.in	W (FB482) F (FB482) 09:00-10:15		
594	PHY	PHYSICS OF TURBULENCE(PHY672A)	PG-4	3-0-0-0(9)	DE,PRF,OE, Minor	MAHENDRA KUMAR VERMA (I)	mkv@iitk.ac.in	M (FB482) Th (FB482) 12:00-13:15		
595	PHY	QUANTUM FIELD THEORY(PHY681A)	3-2-1	3-0-0-0(9)	DE,PRF,OE, Minor	Nilay Kundu(I)	nilayhep@iitk.ac.in	T (L04) W (L04) 17:00-18:30		
596	PHY	COHERENCE & QUANTUM ENTANGLEMENT(PHY690G)	3-2-1	3-0-0-0(9)	DE,PRF,OE, Minor	PINGALA DESK (I)	automation@iitk.ac.in	T (WL237) W (WL237) 17:00-18:30		
597	PHY	M.SC.RESEARCH PROJECT I(PHY696A)	SLOT-BLANK	3-0-9-0(9)	DC	G SENGUPTA (I)	sengupta@iitk.ac.in			
598	PHY	M.SC.RESEARCH PROJECT I(PHY698A)	SLOT-BLANK	0-0-27-0(27)	PRF	G SENGUPTA (I)	sengupta@iitk.ac.in			
599	PHY	M.SC.RESEARCH PROJECT II(PHY699A)	SLOT-BLANK	0-0-27-0(27)	PRF	G SENGUPTA	sengupta@iitk.ac.in			

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						(I)				
600	PHY	RESEARCH(PHY799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	DIPANKAR CHAKRABORTI (I)	dipankar@iitk.ac.in			
601	PSE	INTRODUCTION TO PHOTONICS(PSE601A)	PG-4	3-0-0-0(9)	DE,PRF	PRADEEP KUMAR K (I)	pradeepk@iitk.ac.in	M (SL215) Th (SL215) 12:00-13:15		
602	PSE	PRINCIPLES OF LASERS AND DETECTORS(PSE602A)	PG-10	3-0-0-0(9)	DE,PRF	HARSHWAR DHANWANAN (I)	hwanare@iitk.ac.in	Th (SL215) 10:30-12:00 ,T (SL215) 16:30-18:00		
603	PSE	NUMERICAL METHODS IN OPTICS(PSE603A)	PG-6	3-0-0-0(9)	DE,PRF	RAJSHEKHAR GANNAVAR PU (I)	gshekhar@iitk.ac.in	W (SL215) F (SL215) 10:30-12:00		
604	PSE	M. TECH THESIS(PSE699)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	RAJSHEKHAR GANNAVAR PU (I)	gshekhar@iitk.ac.in			
605	PSE	PHD THESIS(PSE799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	RAJSHEKHAR GANNAVAR PU (I)	gshekhar@iitk.ac.in			
606	PSE	MS - RESEARCH THESIS(PSE899)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	RAJSHEKHAR GANNAVAR PU (I)	gshekhar@iitk.ac.in			
607	SPEC	MORNING EXERCISE(PE101A)	SLOT-BLANK	0-0-3-0(3)	IC	SYAM NAIR(I)	syamnair@iitk.ac.in			