

Course Schedule 2019-20/1 Semester (Pr-registration)*

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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	MWF 12:00-13:00		
2	AE	COMPRESSIBLE AERODYNAMICS(AE311A)	SLOT-2	3-0-0-0(9)	DE,PRF,OE,DC	SANJAY KUMAR (I)	skmr@iitk.ac.in	MF 08:00-09:00, T 09:00-10:00		
3	AE	FLIGHT MECHANICS(AE321A)	SLOT-3-1	3-0-0-0(9)	DE,PRF,OE,DC	Subrahmanyam Saderla(I)	saderlas@iitk.ac.in	TWF 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	WF 14:00-15:00, T 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 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	TWTh 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)	--			M 14:00-16:00
9	AE	AIRCRAFT DESIGN-I(AE461A)	SLOT-4	1-0-2-2(7)	PRF,DC	A K GHOSH (I)	akg@iitk.ac.in	F 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	MTh 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	MTh 09:00-10:15		

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14	AE	AERODYNAMICS-I(AE610A)	OE-8	3-0-0-0(9)	DE,PRF,OE	T K SENGUPTA (I)	tksen@iitk.ac.in	WF 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	MWF 17:00-18:00		
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	WF 10:30-12:00		
17	AE	AUTONOMOUS UNMANNED AERIAL SYSTEMS(AE630A)	PG-1	3-0-0-0(9)	DE,PRF	MANGAL KOTHARI (I)	mangal@iitk.ac.in	MF 08:00-09:00 ,T 09:00-10:00		
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	MTh 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	WF 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	MF 08:00-09:00 ,T 09:00-10:00		
22	AE	AEROSPACE STRUCTURAL ANALYSIS - I(AE670A)	PG-15	3-0-0-0(9)	DE,PRF	RAJESH KITEY (I)	kitey@iitk.ac.in	TTh 15:30-17:00		
23	AE	SOLID MECHANICS(AE672A)	PG-6	3-0-0-0(9)	DE,PRF	Pritam Chakraborty (I)	cpkritam@iitk.ac.in	WF 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	MTh 10:30-12:00		
25	AE	AIRCRAFT MATERIALS AND PROCESSES(AE684A)	OE-1	3-0-0-0(9)	DE,PRF,OE	SUDHIR KAMLE (I)	kamle@iitk.ac.in	MWF 17:00-18:00		
26	AE	HELICOPTER THEORY : DYNAMICS AND AEROELASTICITY(AE686A)	OE-8	3-0-0-0(9)	DE,PRF	ABHISHEK (I)	abhish@iitk.ac.in	WF 12:00-13:15		
27	AE	DYNAMICS AND	PG-4	3-0-0-0(9)	DE,PRF	P M MOHITE (I)	mohite@iitk.ac.in	MTh 12:00-		

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		VIBRATION(AE688A)						13:15		
28	AE	HIGH TEMPERATURE GAS DYNAMICS(AE690A)	PG-4	3-0-0-0(9)	DE,PRF	RAKESH KUMAR (I)	rkm@iitk.ac.in	MTh 12:00-13:15		
29	AE	M TECH THESIS(AE699)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	SATHESH MARIAPPAN (I), ALAKESH CHANDRA MANDAL (O)	sathesh@iitk.ac.in			
30	AE	HYPERSONIC FLOWS(AE720A)	PG-14	3-0-0-0(9)	DE,PRF	Mohammed Ibrahim Sugarno(I)	ibrahim@iitk.ac.in	T 14:00-15:15 ,M 15:30-17:00		
31	AE	OPTIMAL SPACE FLIGHT CONTROL(AE777A)	OE-8	3-0-0-0(9)	DE,PRF,OE	ASHISH TIWARI (I)	ashtew@iitk.ac.in	WF 12:00-13:15		
32	AE	PHD THESIS(AE799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	SATHESH MARIAPPAN (I)	sathesh@iitk.ac.in			
33	AE	MS - RESEARCH THESIS(AE899)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	SATHESH MARIAPPAN (I)	sathesh@iitk.ac.in			
34	AE	THERMODYNAMICS(ESO201A)	ESO-1	3-1-0-0(11)	ESO/SO	VAIBHAV KUMAR ARGHODE (I)	varghode@iitk.ac.in	MWF 10:00-11:00	Th 10:00-11:00	
35	BSBE	ORGAN SYSTEM, PHYSIOLOGY AND ANATOMY(BSE211A)	3-1	3-0-0-0(9)	PRF,DC	MAINAK DAS (I)	mainakd@iitk.ac.in	MWF 12:00-13:00		
36	BSBE	SCIENTIFIC & PROFESSIONAL COMMUNICATION(BSE301A)	SLOT-71	0-0-2-0(2)	PRF,DC	PRADIP SINHA (I)	pradips@iitk.ac.in	T 10:00-12:00		T 10:00-12:00
37	BSBE	MOLECULAR CELL BIOLOGY(BSE311A)	SLOT-2	3-0-0-0(9)	PRF,DC	JAYANDHARAN GIRIDHARA RAO(I)	jayrao@iitk.ac.in	MF 08:00-09:00 ,T 09:00-10:00		
38	BSBE	MOLECULAR BIOLOGY LAB(BSE312A)	SLOT-3-2	1-0-6-0(9)	PRF,DC	BUSHRA ATEEQ (I)	bushra@iitk.ac.in	Th 17:00-18:00		WTh 14:00-16:00
39	BSBE	UG PROJECT (UGP-I)(BSE398A)	SLOT-BLANK	0-0-0-0(4)	DE,PRF,OE	SARAVANAN MATHESHWARAN(I)	saran@iitk.ac.in			

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40	BSBE	BIOMATERIALS(BSE411A)	SLOT-1	3-0-2-0(11)	PRF,DC	DHIRENDRA S KATTI(I)	dsk@iitk.ac.in	TWTh 08:00-09:00		
41	BSBE	BIOMATERIAL, PHYSIOLOGY & BIO-MEMS LABORATORY(BSE412A)	SLOT-5-2	1-0-6-0(9)	PRF,DC	MAINAK DAS (I), DHIRENDRA S KATTI(O), ASHOK KUMAR (O), Santosh Misra(O)	mainakd@iitk.ac.in	T 17:00-18:00		MT 14:00-16:00
42	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	MTh 09:00-10:15 ,F 14:00-15:00		
43	BSBE	UG PROJECT (UGP-III)(BSE498A)	SLOT-BLANK	0-0-9-0(9)	DE,PRF,OE	SARAVANAN MATHESHWARAN(I)	saran@iitk.ac.in			
44	BSBE	PROFESSIONAL COMMUNICATION(BSE601A)	DE-1	1-0-0-0(0)	DE,PRF,OE ,Minor	JONAKI SEN (I)	jonaki@iitk.ac.in	MTh 09:00-10:15 ,F 14:00-15:00		
45	BSBE	MODERN INSTRUMENTAL METHODS IN BIOLOGICAL SCIENCES(BSE611A)	DE-3	3-0-0-0(9)	DE,PRF,OE	Nitin Mohan(I), Dibyendu Das(O)	nitinm@iitk.ac.in	MTh 12:00-13:15		
46	BSBE	BIOMATERIALS(BSE613A)	PG-10	3-0-0-2(11)	DE,PRF,OE ,Minor	Santosh Misra(I)	skmisra@iitk.ac.in	TWTh 08:00-09:00		
47	BSBE	BIOCHEMISTRY STRUCTURAL BIOLOGY(BSE631A)	DE-8	3-0-0-0(9)	DE,PRF,OE ,Minor	RAMASUBBU S RAMAKRISHNAN (I)	rsankar@iitk.ac.in	WF 12:00-13:15		
48	BSBE	CELLULAR MOLECULER BIOLOGY(BSE651A)	PG-3	3-0-0-0(9)	DE,PRF,OE ,Minor	AMITABHA BANDYOPADHYAY (I)	abandopa@iitk.ac.in	MTh 10:30-12:00		
49	BSBE	PHYSIOLOGY(BSE655A)	PG-13	3-0-0-0(9)	DE,PRF,OE	JONAKI SEN (I)	jonaki@iitk.ac.in	MTh 14:00-15:15		
50	BSBE	NEUROBIOLOGY(BSE656A)	OE-3	3-0-0-0(9)	DE,PRF,OE	NITIN GUPTA(I)	guptan@iitk.ac.in	WF 10:30-12:00		

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51	BSBE	M.TECH THESIS(BSE699)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	ARUN KUMAR SHUKLA(I), SARAVANAN MATHESHWARAN(O)	arshukla@iitk.ac.in			
52	BSBE	SEMINAR(BSE701A)	SLOT-BLANK	0-0-0-0(0)	DE,PRF,OE,Minor	ARUN KUMAR SHUKLA(I)	arshukla@iitk.ac.in			
53	BSBE	SEMINAR(BSE702A)	SLOT-BLANK	0-0-0-0(0)	DE,PRF,OE,Minor	ARUN KUMAR SHUKLA(I)	arshukla@iitk.ac.in			
54	BSBE	PHD THESIS(BSE799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	ARUN KUMAR SHUKLA(I)	arshukla@iitk.ac.in			
55	BSBE	PRINCIPLES OF BIOTECHNOLOGY(ESO206A)	ESO-3	3-0-0-0(9)	ESO/SO,DC	ASHWANI KUMAR THAKUR (I)	akthakur@iitk.ac.in	MWF 09:00-10:00		
56	BSBE	INTRODUCTION TO BIOLOGY(LIF101A)	LIF101A(A)	2-0-0-0(6)	IC	ARUN KUMAR SHUKLA(I), PRADIP SINHA (O)	--	WF 14:00-15:00		
57	CE	INTRODUCTION TO ENVIRONMENTAL SCIENCE(CE213A)	OE-1	3-0-0-0(9)	PRF,OE,DC	Abhishek (I)	abhishekc@iitk.ac.in	MWF 17:00-18:00		
58	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	MWF 17:00-18:00		
59	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 09:00-10:00, MF 08:00-09:00, W 16:00-17:00		MTTh 14:00-17:00
60	CE	GEOINFORMATICS(CE331A)	SLOT-1	3-0-2-0(11)	PRF,DC	ONKAR DIKSHIT (I), Balaji Devaraju(O)	onkar@iitk.ac.in	TWTh 08:00-09:00		MTTh 14:00-16:00
61	CE	SURVEY AND GEOLOGY	SLOT-	0-0-0-0(4)	DE,PRF	Salil Goel(I), Balaji	sgoel@iitk.ac.in			

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		CAMP(CE332A)	BLANK			Devaraju(O)				
62	CE	CIVIL ENGINEERING COMMUNICATION SKILLS(CE341A)	SLOT-71	0-0-2-0(2)	PRF,DC	PRISHATI RAYCHOWDHURY (I)	prishati@iitk.ac.in		T 10:00-12:00	
63	CE	SOIL MECHANICS(CE351A)	SLOT-4	2-0-2-0(8)	PRF,DC	NIHAR RANJAN PATRA (I)	nrpatra@iitk.ac.in	WF 15:00-16:00		MTTh 15:00-17:00
64	CE	ENGINEERING HYDROLOGY(CE361A)	SLOT-6	2-0-0-0(6)	PRF,DC	RICHA OJHA (I)	richao@iitk.ac.in	TTh 17:00-18:00		
65	CE	DESIGN OF STEEL STRUCTURES(CE371A)	SLOT-5	2-0-0-0(6)	PRF,DC	Chinmoy Kolay(I)	ckolay@iitk.ac.in	WF 14:00-15:00		
66	CE	CONSTRUCTION MANAGEMENT(CE441B)	SLOT-2	3-0-0-0(5)	PRF,DC	SUDHIR MISRA(I)	sud@iitk.ac.in	MF 08:00-09:00 ,T 09:00-10:00		
67	CE	APPLICATION OF GEOTECHNICAL ENGINEERING(CE451A)	DE-1	3-0-0-2(11)	DE,PRF	PRIYANKA GHOSH (I)	priyog@iitk.ac.in	MTh 09:00-10:15		
68	CE	SPECIAL TOPICS IN STRUCTURAL DESIGN(CE471A)	DE-3	3-0-0-2(11)	DE,PRF	DURGESH C RAI (I)	dcrai@iitk.ac.in	MTh 12:00-13:15		
69	CE	TRANSPORTATION FACILITIES DESIGN(CE481A)	DE-2	3-0-0-2(11)	DE,PRF	ANIMESH DAS (I), PARTHA CHAKROBORTY (O)	--	MTh 10:30-12:00		
70	CE	UNDER GRADUATE RESEARCH - I(CE491A)	SLOT-BLANK	0-0-0-0(9)	DE,PRF	ANIMESH DAS (I)	adas@iitk.ac.in			
71	CE	UNDER GRADUATE RESEARCH - II(CE492A)	SLOT-BLANK	0-0-0-0(9)	DE,PRF	ANIMESH DAS (I)	adas@iitk.ac.in			
72	CE	UNDER GRADUATE RESEARCH - IV(CE493A)	SLOT-BLANK	0-0-0-0(9)	DE,PRF	ANIMESH DAS (I)	adas@iitk.ac.in			

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73	CE	MATHEMATICS FOR CIVIL ENGINEERS(CE603A)	PG-5	2-0-0-0(5)	DE,PRF,OE,Minor	SAMIT RAY CHAUDHURI (I)	samitrc@iitk.ac.in	F 09:00-10:15		
74	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 10:30-12:00		
75	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 10:30-12:00		
76	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	MF 08:00-09:00, T 09:00-10:00		
77	CE	ADVANCED HYDROLOGY(CE610A)	PG-3	3-0-0-0(9)	DE,PRF,OE,Minor	ASHU JAIN (I)	ashujain@iitk.ac.in	MTh 10:30-12:00		
78	CE	ADVANCED HYDRAULICS(CE611A)	PG-2	3-0-0-0(9)	DE,PRF,OE,Minor	Gourabananda Pahar(I)	gpahar@iitk.ac.in	MTh 09:00-10:15		
79	CE	STOCHASTIC HYDROLOGY(CE614A)	PG-15A	3-0-0-0(9)	DE,PRF,OE,Minor	ASHU JAIN (I)	ashujain@iitk.ac.in	WF 15:30-17:00		
80	CE	SEDIMENT TRANSPORTATION(CE616A)	DE-3	3-0-0-0(9)	DE,PRF,OE,Minor	RAJESH SRIVASTAVA (I)	rajeshs@iitk.ac.in	MTh 12:00-13:15		
81	CE	STRUCTURAL DYNAMICS(CE620A)	PG-15A	3-0-0-0(9)	DE,PRF,OE,Minor	SAMIT RAY CHAUDHURI (I)	samitrc@iitk.ac.in	WF 15:30-17:00		
82	CE	ENGINEERING MECHANICS(CE621A)	PG-9	3-0-0-0(9)	DE,PRF,OE,Minor	VINAY KUMAR GUPTA (I)	vinaykg@iitk.ac.in	WF 17:00-18:30		
83	CE	ROCK MECHANICS(CE630A)	DE-4	3-0-0-0(9)	DE,PRF,OE,Minor	Gaurav Tiwari(I)	gauravt@iitk.ac.in	MTh 14:00-15:15		
84	CE	ADVANCED GEOTECHNICAL ENGINEERING(CE631A)	PG-10	3-0-0-0(9)	DE,PRF,OE,Minor	ARGHYA DAS(I)	arghya@iitk.ac.in	TWTh 08:00-09:00		
85	CE	GEOTECHNICAL MEASUREMENTS(CE638A)	PG-3	2-0-3-0(9)	DE,PRF,OE,Minor	NIHAR RANJAN PATRA (I)	nrpatra@iitk.ac.in	MTh 10:30-12:00		T 10:00-13:00

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86	CE	INFRASTRUCTURE ASSET MANAGEMENT(CE640A)	PG-7	2-0-0-0(6)	DE,PRF,OE,Minor	SUDHIR MISRA(I)	sud@iitk.ac.in	F 14:00-15:00 ,T 17:00-18:00		
87	CE	PROJECT MANAGEMENT(CE641A)	OE-2	3-0-0-0(5)	PRF	HARISH K V(I)	kvharish@iitk.ac.in	WF 09:00-10:15		
88	CE	SPECIAL CONCRETES(CE651A)	DE-5	3-0-0-0(9)	DE,PRF,OE,Minor	HARISH K V(I)	kvharish@iitk.ac.in	T 14:00-15:15 ,M 15:30-17:00		
89	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	TWTh 08:00-09:00		
90	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	WF 17:00-18:30		
91	CE	AIR POLLUTION AND ITS CONTROL(CE666A)	DE-6	3-0-0-0(9)	DE,PRF,OE,Minor	SACHCHIDANAND TRIPATHI (I)	snt@iitk.ac.in	WF 15:30-17:00		
92	CE	INTRODUCTION TO REMOTE SENSING(CE671A)	PG-3	3-0-2-0(11)	DE,PRF,OE,Minor	Salil Goel(I)	sgoel@iitk.ac.in	MTh 10:30-12:00		W 14:00-16:00
93	CE	GEOSPATIAL DATA PROCESSING(CE677A)	PG-4	3-0-0-0(9)	DE,PRF,OE,Minor	ONKAR DIKSHIT (I)	onkar@iitk.ac.in	MTh 12:00-13:15		
94	CE	INTRODUCTION TO GEODESY(CE678A)	DE-5	3-0-0-0(9)	DE,PRF,OE,Minor	NAGARAJAN BALASUBRAMANIAN(I) , Balaji Devaraju(O)	--	T 14:00-15:15 ,M 15:30-17:00		
95	CE	ANALYSIS OF PAVEMENT STRUCTURES(CE682A)	PG-15A	3-0-0-0(9)	DE,PRF,OE,Minor	ANIMESH DAS (I)	adas@iitk.ac.in	WF 15:30-17:00		
96	CE	TRAFFIC ENGINEERING(CE683A)	PG-9	3-0-0-0(9)	DE,PRF,OE,Minor	PARTHA CHAKROBORTY (I)	partha@iitk.ac.in	WF 17:00-18:30		
97	CE	M TECH SEMINAR I(CE697A)	PG-11	0-0-0-0(0)	DE,PRF,OE,Minor	SUDHIR MISRA(I)	sud@iitk.ac.in	T 10:00-11:00 ,W 15:00-16:00		

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98	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			
99	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	WF 12:00-13:15		
100	CE	LITERATURE SEARCH AND REVIEW(CE791A)	SLOT-BLANK	0-0-0-0(5)	DE,PRF,OE,Minor	SUDHIR MISRA(I)	sud@iitk.ac.in			
101	CE	SCIENTIFIC WRITING SKILLS(CE792A)	SLOT-BLANK	0-0-0-0(5)	DE,PRF,OE,Minor	SUDHIR MISRA(I)	sud@iitk.ac.in			
102	CE	SCIENTIFIC PRESENTATION SKILLS(CE793A)	SLOT-BLANK	0-0-0-0(5)	DE,PRF,OE,Minor	SUDHIR MISRA(I)	sud@iitk.ac.in			
103	CE	SCIENTIFIC DATA ANALYSIS, PRESENTATION AND INTERPRETATION(CE794A)	SLOT-BLANK	0-0-0-0(5)	DE,PRF,OE,Minor	SUDHIR MISRA(I)	sud@iitk.ac.in			
104	CE	PHD SEMINAR I(CE797A)	SLOT-BLANK	0-0-0-0(0)	DE,PRF,OE,Minor	SUDHIR MISRA(I)	sud@iitk.ac.in			
105	CE	PHD SEMINAR II(CE798A)	SLOT-BLANK	0-0-0-0(0)	DE,PRF,OE,Minor	SUDHIR MISRA(I)	sud@iitk.ac.in			
106	CE	PHD THESIS(CE799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	SUDHIR MISRA(I)	sud@iitk.ac.in			
107	CE	MS RESEARCH SEMINAR I(CE897A)	SLOT-BLANK	0-0-0-0(0)	DE,PRF,OE,Minor	SUDHIR MISRA(I)	sud@iitk.ac.in			
108	CE	MS - RESEARCH THESIS(CE899)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	SUDHIR MISRA(I)	sud@iitk.ac.in			
109	CE	COMPUTATIONAL METHODS IN ENGINEERING(ESO208A)	ESO-2	3-1-0-0(11)	ESO/SO	ABHAS SINGH(I)	abhas@iitk.ac.in	MThF 11:00-12:00	W 11:00-12:00	

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110	CE	ENGINEERING GRAPHICS(TA101A)	TA101A	2-0-3-0(9)	IC	SYAM NAIR(I)	syamnair@iitk.ac.in	TTh 14:00-15:00		MTWTh 10:00-13:00
111	CGS	COMPUTATIONAL TOOLS FOR COGNITIVE SCIENCE(CGS600A)	PG-4	3-0-3-0(12)	DE,PRF	HARISH KARNICK(I)	hk@iitk.ac.in	MTh 12:00-13:15		
112	CGS	FOUNDATIONS OF COGNITIVE SCIENCE(CGS601A)	PG-13	3-0-0-0(9)	DE,PRF	ARK VERMA(I)	arkverma@iitk.ac.in	MTh 14:00-15:15		
113	CGS	SEMINAR ON COGNITIVE SCIENCE(CGS700A)	SLOT-BLANK	0-0-0-0(9)	DE,PRF	HARISH KARNICK(I)	hk@iitk.ac.in			
114	CGS	PH.D THESIS(CGS799)	SLOT-BLANK	0-0-0-0(0)	Thesis	DEVPRIYA KUMAR(I)	devpriya@iitk.ac.in			
115	CGS	MS - RESEARCH THESIS(CGS899)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	DEVPRIYA KUMAR(I)	devpriya@iitk.ac.in			
116	CHE	INTRODUCTION TO CHE AND PROCESS CALCULATION(CHE251A)	3-1	3-0-0-0(9)	PRF,DC	SIDDHARTHA PANDA (I)	spanda@iitk.ac.in	MWF 12:00-13:00		
117	CHE	CHEMICAL ENGINEERING COMMUNICATION SKILLS(CHE300A)	SLOT-71	0-0-2-0(2)	PRF,DC	NAVEEN TIWARI(I)	naveent@iitk.ac.in	T 10:00-12:00		
118	CHE	HEAT TRANSFER & ITS APPLICATIONS(CHE312A)	SLOT-2	3-0-0-0(9)	PRF,DC	RAJ GANESH S PALA (I)	rpala@iitk.ac.in	MF 08:00-09:00 ,T 09:00-10:00		
119	CHE	MASS TRANSFER & ITS APPLICATIONS(CHE313A)	SLOT-6-1	3-0-0-0(9)	PRF,DC	Himanshu Sharma(I)	sharmah@iitk.ac.in	W 16:00-17:00 ,TTh 17:00-18:00		
120	CHE	UG PROJECT (UGP-I)(CHE349A)	SLOT-BLANK	0-0-0-4(4)	DE,PRF,OE	RAGHVENDRA SINGH (I)	raghvend@iitk.ac.in			
121	CHE	CHEMICAL PROCESS SIMULATION LAB(CHE352A)	SLOT-5	1-0-2-0(5)	PRF,DC	Vishal Agarwal (I)	vagarwal@iitk.ac.in	W 14:00-15:00		ThF 14:00-16:00

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122	CHE	UG PROJECT II(CHE398A)	SLOT-BLANK	0-0-9-0(9)	DE,PRF,OE	RAGHVENDRA SINGH (I)	raghvend@iitk.ac.in			
123	CHE	CHEMICAL ENGINEERING DESIGN(CHE453A)	SLOT-1	3-0-2-0(11)	PRF,DC	Rahul Mangal(I)	mangalr@iitk.ac.in	TWTh 08:00-09:00		MT 14:00-16:00
124	CHE	ELECTRONIC POLYMERIC & CERAMIC MATERIALS & PROCESSING(CHE463A)	DE-1	3-0-0-0(9)	DE,PRF,OE	SRI SIVAKUMAR (I)	srisiva@iitk.ac.in	MTh 09:00-10:15		
125	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 15:00-16:00		MT 14:00-16:00
126	CHE	UNDER GRADUATE PROJECT-III(CHE497A)	SLOT-BLANK	0-0-0-0(9)	PRF	RAGHVENDRA SINGH (I)	raghvend@iitk.ac.in			
127	CHE	UNDER GRADUATE PROJECT IV(CHE498A)	SLOT-BLANK	0-0-9-0(9)	PRF	RAGHVENDRA SINGH (I)	raghvend@iitk.ac.in			
128	CHE	TRANSPORT PHENOMENA(CHE611A)	PG-5	3-0-0-0(9)	DE,PRF,OE	YOGESH MORESHWAR JOSHI (I)	joshi@iitk.ac.in	WF 09:00-10:15		
129	CHE	INTRODUCTION TO GRANULAR MECHANICS(CHE616A)	PG-9	3-0-0-0(9)	DE,PRF,OE	ANURAG TRIPATHI(I)	anuragt@iitk.ac.in	WF 17:00-18:30		
130	CHE	THERMODYNAMICS(CHE621A)	PG-8	3-0-0-0(9)	DE,PRF,OE	PANKAJ A APTE (I)	papte@iitk.ac.in	TF 12:00-13:00 ,W 14:00-15:00		
131	CHE	INTRODUCTION TO MOLECULAR SIMULATIONS(CHE622A)	PG-6	3-0-0-0(9)	DE,PRF,OE	JAYANT K SINGH(I)	jayantks@iitk.ac.in	WF 10:30-12:00		
132	CHE	CHEMICAL REACTION ENGINEERING(CHE631A)	PG-3	3-0-0-0(9)	DE,PRF,OE	ANIMANGSU GHATAK (I)	aghatak@iitk.ac.in	MTh 10:30-12:00		
133	CHE	PRINCIPLES OF HETEROGENEOUS CATALYSIS(CHE633A)	PG-15	3-0-0-0(9)	DE,PRF,OE	GOUTAM DEO (I)	goutam@iitk.ac.in	TTh 15:30-17:00		

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134	CHE	MATHEMATICAL METHODS IN CHEMICAL ENGINEERING(CHE641A)	DE-3	3-0-0-0(9)	DE,PRF,OE	VISWANATHAN SHANKAR (I)	vshankar@iitk.ac.in	MTh 12:00-13:15		
135	CHE	OPTIMIZATION(CHE652A)	PG-15	3-0-0-0(9)	PRF	SANJEEV GARG (I)	sgarg@iitk.ac.in	TTh 15:30-17:00		
136	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	WF 10:30-12:00		
137	CHE	SPECIAL TOPICS(CHE679A)	PG-1	3-0-0-0(9)	DE,PRF,OE	INDRANIL SAHA DALAL(I)	indrasd@iitk.ac.in	MF 08:00-09:00 ,T 09:00-10:00		
138	CHE	M TECH THESIS(CHE699)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	INDRANIL SAHA DALAL(I), RAGHVENDRA SINGH (O)	--			
139	CHE	PHD THESIS(CHE799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	INDRANIL SAHA DALAL(I)	indrasd@iitk.ac.in			
140	CHE	MS - RESEARCH THESIS(CHE899)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	INDRANIL SAHA DALAL(I)	indrasd@iitk.ac.in			
141	CHE	FLUID MECHANICS AND RATE PROCESSES(ESO204A)	ESO-2	3-1-0-0(11)	ESO/SO	RAGHVENDRA SINGH (I)	raghvend@iitk.ac.in	MWF 11:00-12:00	Th 11:00-12:00	
142	CHM	CHEMISTRY LABORATORY(CHM101A)	SLOT-BLANK	0-0-3-0(3)	IC	ASHIS KUMAR PATRA(I), MADHAV V RANGANATHAN (O), Apparao Draksharapu(O), M L N RAO (O)	--			MTWTh 14:00-17:00
143	CHM	GENERAL CHEMISTRY(CHM102A)	CHM102A	2-1-0-0(8)	IC	DASARI L V K PRASAD(I), R	dprasad@iitk.ac.in	TF 08:00-09:00	Th 08:00-09:00	

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						GURUNATH (O)				
144	CHM	BASIC ORGANIC CHEMISTRY-I(CHM201A)	3-1	3-0-0-0(9)	DC	Dharmaraja Allimuthu(I)	atdharma@iitk.ac.in	MWF 12:00-13:00		
145	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		
146	CHM	ORGANIC CHEMISTRY I(CHM303A)	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		
147	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
148	CHM	PHYSICAL CHEMISTRY I(CHM321A)	ESO-1	3-0-0-0(9)	PRF,DC	ARINDAM GHOSH(I)	aghosh@iitk.ac.in	MWF 10:00-11:00		
149	CHM	INORGANIC CHEMISTRY I(CHM345A)	OE-1	3-0-0-0(9)	PRF,DC	SABUJ KUMAR KUNDU(I)	sabuj@iitk.ac.in	MWF 17:00-18:00		
150	CHM	CHEMISTRY COMMUNICATION SKILLS(CHM361A)	SLOT-71	0-0-2-0(2)	PRF,DC	DEBABRATA GOSWAMI (I)	dgoswami@iitk.ac.in	T 10:00-12:00		
151	CHM	UNDER GRADUATE PROJECT-I(CHM391A)	SLOT-BLANK	0-0-4-0(4)	PRF	DEBABRATA GOSWAMI (I)	dgoswami@iitk.ac.in			
152	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		
153	CHM	ORGANIC QUALITATIVE & QUANTITATIVE ANALYSIS(CHM404A)	SLOT-BLANK	0-0-6-0(6)	PRF,DC	VEEJENDRA KUMAR YADAV (I)	vijendra@iitk.ac.in			WTh 14:00-17:00
154	CHM	PHYSICAL CHEMISTRY I(CHM421A)	ESO-1	3-0-0-0(9)	PRF,DC	ARINDAM GHOSH(I)	aghosh@iitk.ac.in	MWF 10:00-11:00		
155	CHM	PHYSICAL CHEMISTRY	SLOT-	0-0-6-0(6)	PRF,DC	DEBABRATA GOSWAMI	dgoswami@iitk.ac.in			MT 14:00-

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		LABORATORY(CHM423A)	BLANK			(I)				17:00
156	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		
157	CHM	UNDER GRADUATE PROJECT-III(CHM491A)	SLOT-BLANK	0-0-0-0(9)	PRF	DEBABRATA GOSWAMI (I)	dgoswami@iitk.ac.in			
158	CHM	ORGANIC PREPARATION LAB(CHM503A)	SLOT-BLANK	0-0-6-0(6)	PRF,DC	DATTATRAYA H DETHE(I)	ddethe@iitk.ac.in			MT 14:00-17:00
159	CHM	MATHEMATICS FOR CHEMISTRY(CHM521A)	PG-4	3-0-0-0(9)	PRF	Mainak Sadhukhan(I)	mainaks@iitk.ac.in	MTh 12:00-13:30		
160	CHM	MATHEMATICS FOR CHEMISTRY(CHM600A)	PG-4	3-0-0-0(9)	PRF	Mainak Sadhukhan(I)	mainaks@iitk.ac.in	MTh 12:00-13:30		
161	CHM	ADVANCED ORGANIC CHEMISTRY II(CHM602A)	PG-4	3-0-0-0(9)	PRF	RAMESH RAMAPANICKER (I)	rameshr@iitk.ac.in	MTh 12:00-13:30		
162	CHM	PRINCIPLES OF ORGANIC CHEMISTRY(CHM609A)	PG-6	3-0-0-0(9)	PRF	MANAS KUMAR GHORAI (I)	mkghorai@iitk.ac.in	WF 10:30-12:00		
163	CHM	PHYSICAL ORGANIC CHEMISTRY(CHM611A)	PG-15	3-0-0-0(9)	PRF	ANAND SINGH(I)	anands@iitk.ac.in	TTh 15:30-17:00		
164	CHM	CHEMICAL BINDING(CHM621A)	PG-4	3-0-0-0(9)	PRF	AMALENDU CHANDRA (I)	amalen@iitk.ac.in	MTh 12:00-13:15		
165	CHM	PRINCIPLES OF PHYSICAL CHEMISTRY(CHM629A)	PG-14	3-0-0-0(9)	PRF	Ishita Sengupta(I)	ishita@iitk.ac.in	T 14:00-15:30 ,M 15:30-17:00		
166	CHM	APPLICATIONS OF MODERN INSTRUMENTAL METHODS(CHM631A)	PG-1	3-0-0-0(9)	PRF	ASHIS KUMAR PATRA(I), Apparao Draksharapu(O)	akpatra@iitk.ac.in	MF 08:00-09:00 ,T 09:00-10:00		
167	CHM	ORBITAL INTERACTIONS IN CHEMISTRY(CHM645A)	PG-14	3-0-0-0(9)	PRF	JITENDRA BERA(I)	jbera@iitk.ac.in	T 14:00-15:30 ,M 15:30-17:00		

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168	CHM	BIO-INORGANIC CHEMISTRY(CHM646A)	PG-10	3-0-0-0(9)	PRF	SANKAR PRASAD RATH (I)	sprath@iitk.ac.in	TWTh 08:00-09:00		
169	CHM	MACROCYCLES, RINGS AND POLYMERS(CHM647A)	PG-7	3-0-0-0(9)	DE,PRF,OE	ANANTHARAMAN GANAPATHI (I)	garaman@iitk.ac.in	W 12:00-13:00 ,F 14:00-15:00 ,T 17:00-18:00		
170	CHM	THE CHEMISTRY OF METAL-CARBON BOND: STRUCTURE REACTIVITY & APPLICATIONS(CHM648A)	PG-9	3-0-0-0(9)	DE,PRF	BASKER SUNDARARAJU(I)	basker@iitk.ac.in	WF 17:00-18:30		
171	CHM	PRINCIPALS OF INORGANIC CHEMISTRY(CHM649A)	PG-15	3-0-0-0(9)	PRF	RAJA ANGAMUTHU(I)	raja@iitk.ac.in	TTh 15:30-17:00		
172	CHM	SUPRAMOLECULAR CHEMISTRY(CHM654A)	PG-12	3-0-0-0(9)	PRF	P K BHARADWAJ (I)	pkb@iitk.ac.in	T 11:00-12:00 ,WF 16:00-17:00		
173	CHM	MODERN PHYSICAL METHODS IN CHEMISTRY(CHM664A)	PG-6	3-0-0-0(9)	PRF	MANABENDRA CHANDRA(I)	mchandra@iitk.ac.in	WF 10:30-12:00		
174	CHM	ADVANCED MAIN GROUP CHEMISTRY(CHM668A)	PG-5	3-0-0-0(9)	DE,PRF	Prakash Mondal(I)	pcmondal@iitk.ac.in	WF 09:00-10:15		
175	CHM	INTRODUCTION TO BIONANOTECHNOLOGY(CHM676A)	PG-5	3-0-0-0(9)	PRF	SANDEEP VERMA (I)	sverma@iitk.ac.in	WF 09:00-10:30		
176	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	WF 15:00-16:00 ,M 17:00-18:00		
177	CHM	COMPUTER PROGRAMMING FOR CHEMISTRY(CHM684A)	PG-7	3-0-0-0(9)	PRF	NISANTH N NAIR (I)	nnair@iitk.ac.in	W 12:00-13:00 ,F 14:00-15:00 ,T 17:00-18:00		

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178	CHM	MOLECULE RADIATION INTERACTION(CHM685A)	PG-14	3-0-0-0(9)	PRF	PRATIK SEN (I)	psen@iitk.ac.in	T 14:00-15:30 ,M 15:30-17:00		
179	CHM	FRONTIERS IN INORGANIC CHEMISTRY(CHM691A)	PG-11	3-0-0-0(9)	PRF	R N MUKHERJEE(I)	rnm@iitk.ac.in	WF 15:00-16:00 ,M 17:00-18:00		
180	CHM	RESEARCH(CHM799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	PRATIK SEN (I)	psen@iitk.ac.in			
181	CHM	GENERAL SEMINAR(CHM800A)	SLOT-BLANK	0-0-0-0(0)	PRF	PRATIK SEN (I)	psen@iitk.ac.in			
182	CHM	GRADUATE SEMINAR(CHM801A)	SLOT-BLANK	0-0-0-0(0)	PRF	PRATIK SEN (I)	psen@iitk.ac.in			
183	COM	COMMUNICATION SKILLS: COMPOSITION(COM200)	COM200	1-0-2-0(5)	IC	T RAVICHANDRAN (I)	trc@iitk.ac.in	Th 18:00-19:00		T 10:00-12:00
184	CSE	MATHEMATICS FOR COMPUTER SCIENCE -I(CS201A)	RM101	3-0-0-0(9)	PRF,DC	ANIL SETH (I)	seth@iitk.ac.in	MTh 12:00-13:00 ,F 17:00-18:00		
185	CSE	COMPUTING LABORATORY II(CS252A)	3-3	1-0-3-0(6)	PRF	Nisheeth Srivastava (I)	nsrivast@iitk.ac.in	Th 09:00-10:00		MW 14:00-17:00
186	CSE	TECHNICAL COMMUNICATION(CS300A)	SLOT-71	0-0-2-0(2)	PRF,DC	AJAI JAIN (I)	ajain@iitk.ac.in	T 10:00-12:00		
187	CSE	OPERATING SYSTEMS(CS330A)	SLOT-1	3-0-3-0(12)	PRF,DC,Mi nor	Debadatta Mishra(I)	debam@iitk.ac.in	TWTh 08:00-09:00		
188	CSE	THEORY OF COMPUTATION(CS340A)	SLOT-2	3-0-0-0(9)	PRF,DC,Mi nor	RAGHUNATH TEWARI (I)	rtewari@iitk.ac.in	MF 08:00-09:00 ,T 09:00-10:00		
189	CSE	ALGORITHMS -II(CS345A)	ESO-3	3-0-0-0(9)	PRF,DC,Mi nor	NITIN SAXENA (I)	nitin@iitk.ac.in	MWF 09:00-10:00		
190	CSE	PRINCIPLES OF PROGRAMMING	OE-4	3-0-0-0(9)	DE,PRF	SATYADEV	satyadev@iitk.ac.in	MTh 14:00-		

Course Schedule 2019-20/1 Semester (Pr-registration)*

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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
		LANGAUGES(CS350A)				NANDAKUMAR (I)		15:15		
191	CSE	INTRODUCTION TO COMPUTER GRAPHICS(CS360A)	DE-2	3-0-0-0(9)	DE,PRF	VINAY P NAMBOODIRI (I)	vinaypn@iitk.ac.in	MTh 10:30-12:00		
192	CSE	UG PROJECT (UGP-I)(CS395A)	SLOT-BLANK	0-0-0-0(4)	PRF	ANIL SETH (I)	seth@iitk.ac.in			
193	CSE	UNDER GRADUATE PROJECT-III(CS498A)	SLOT-BLANK	0-0-0-0(9)	PRF	ANIL SETH (I)	seth@iitk.ac.in			
194	CSE	ADVANCED COMPUTER ARCHITECTURE(CS622A)	OE-3	3-0-0-0(9)	DE,PRF,OE,Minor	MAINAK CHAUDHURI (I)	mainakc@iitk.ac.in	WF 10:30-12:00		
195	CSE	COMPUTER SYSTEMS SECURITY(CS628A)	DE-2	3-0-0-0(9)	DE,PRF,OE,Minor	Pramod Subramanyan(I)	spramod@iitk.ac.in	MTh 10:30-12:00		
196	CSE	CYBER SECURITY OF CRITICAL INFRASTRUCTURES(CS631A)	PG-6	3-0-0-0(9)	DE,PRF,OE,Minor	SANDEEP KUMAR SHUKLA (I)	sandeeps@iitk.ac.in	WF 10:30-12:00		
197	CSE	TOPICS IN DISTRIBUTED SYSTEMS(CS632A)	OE-8	3-0-0-0(9)	DE,PRF,OE,Minor	R K GHOSH (I)	rkg@iitk.ac.in	WF 12:00-13:15		
198	CSE	PARALLEL COMPUTING(CS633A)	OE-6	3-0-0-0(9)	DE,PRF,OE	Preeti Malakar(I)	pmalakar@iitk.ac.in	WF 15:30-17:00		
199	CSE	PROGRAM ANALYSIS, VERIFICATION AND TESTING(CS639A)	DE-3	3-0-0-0(9)	DE,PRF,OE,Minor	SUBHAJIT ROY (I)	subhajit@iitk.ac.in	MTh 12:00-13:15		
200	CSE	ADVANCED TOPICS IN ALGORITHMS & DATA STRUCTURES(CS647A)	OE-8	3-0-0-0(9)	DE,PRF,OE,Minor	SANJEEV SAXENA (I)	ssax@iitk.ac.in	WF 12:00-13:15		
201	CSE	COMPUTER AIDED VERIFICATION(CS652A)	PG-3	3-0-0-0(9)	DE,PRF,OE,Minor	INDRANIL SAHA (I)	isaha@iitk.ac.in	MTh 10:30-12:00		
202	CSE	SOFTWARE ARCHITECTURE(CS654A)	OE-2	3-0-0-0(9)	DE,PRF,OE,Minor	T V PRABHAKAR (I)	tvp@iitk.ac.in	WF 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
203	CSE	TOPICS IN LINEAR PROGRAMMING(CS655A)	OE-6	3-0-0-0(9)	DE,PRF,OE,Minor	RAJAT MITTAL (I)	rmittal@iitk.ac.in	WF 15:30-17:00		
204	CSE	ALGORITHMIC GAME THEORY(CS656A)	OE-6	3-0-0-0(9)	DE,PRF,OE,Minor	SUNIL EASAW SIMON (I)	simon@iitk.ac.in	WF 15:30-17:00		
205	CSE	SECURE MEMORY SYSTEM(CS665A)	DE-5	3-0-0-0(9)	DE,PRF,OE,Minor	Biswabandan Panda(I)	biswap@iitk.ac.in	T 14:00-15:15 ,M 15:30-17:00		
206	CSE	SPECIAL TOPICS IN COMPUTER SCIENCE(CS697A)	SLOT-BLANK	0-0-0-0(9)	PRF	SUMIT GANGULY (I)	sganguly@iitk.ac.in			
207	CSE	PROGRAMMING FOR PERFORMANCE(CS698L)	OE-2	3-0-0-0(9)	DE,PRF,OE,Minor	Swarnendu Biswas(I)	swarnendu@iitk.ac.in	WF 09:00-10:15		
208	CSE	M TECH THESIS(CS699)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	SUMIT GANGULY (I), ANIL SETH (O)	sganguly@iitk.ac.in			
209	CSE	ADVANCED COMPILER OPTIMIZATIONS(CS738A)	OE-4	3-0-0-0(9)	DE,PRF,OE,Minor	AMEY KARKARE (I)	karkare@iitk.ac.in	MTh 14:00-15:15		
210	CSE	INTRODUCTION TO MACHINE LEARNING(CS771A)	PG- 19	3-0-0-0(9)	DE,PRF,OE,Minor	PURUSHOTTAM KAR (I)	purushot@iitk.ac.in	MWF 18:00-19:00		
211	CSE	PHD THESIS(CS799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	SUMIT GANGULY (I)	sganguly@iitk.ac.in			
212	CSE	MS - RESEARCH THESIS(CS899)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	SUMIT GANGULY (I)	sganguly@iitk.ac.in			
213	CSE	FUNDAMENTAL OF COMPUTING(ESC101A)	3-1-2	3-1-3-0(14)	IC	PIYUSH RAI (I)	rpiyush@iitk.ac.in	MWF 12:00-13:00	T 12:00-13:00	MTWTh 14:00-17:00
214	CSE	DATA STRUCTURE & ALGORITHM(ESO207A)	ESO-1	3-0-3-0(12)	ESO/SO	SUMIT GANGULY (I)	sganguly@iitk.ac.in	MWF 10:00-11:00		
215	ECO	MICROECONOMICS I(ECO201A)	3-1	3-0-0-0(9)	PRF,DC	VIMAL KUMAR (I)	vk@iitk.ac.in	MWF 12:00-13:00		

Course Schedule 2019-20/1 Semester (Pr-registration)*

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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
216	ECO	MICROECONOMICS II(ECO301A)	SLOT-2	3-0-0-0(9)	PRF,DC	SARANI SAHA (I)	sarani@iitk.ac.in	MF 08:00-09:00 ,T 09:00-10:00		
217	ECO	MACROECONOMICS-II(ECO321A)	SLOT-3-3	3-0-0-0(9)	PRF,DC	WASIM AHMAD(I)	wasimad@iitk.ac.in	T 12:00-13:00 ,WF 16:00-17:00		
218	ECO	ECONOMETRICS I(ECO341A)	SLOT-4-1	3-0-3-0(12)	PRF,DC	MOHAMMAD ARSHAD RAHMAN(I)	marshad@iitk.ac.in	WF 15:00-16:00 ,Th 17:00-18:00		T 14:00-17:00
219	ECO	TECHNICAL COMMUNICATION(ECO397A)	SLOT-71	0-0-2-0(2)	PRF,DC	MOHAMMAD ARSHAD RAHMAN(I)	marshad@iitk.ac.in	T 10:00-12:00		
220	ECO	INDUSTRIAL ECONOMICS(ECO411A)	SLOT-5-1	3-0-0-0(9)	PRF,DC	Bikramaditya Datta(I)	bikramd@iitk.ac.in	WF 14:00-15:00 ,T 17:00-18:00		
221	ECO	INTERNATIONAL ECONOMICS AND FINANCE(ECO412A)	SLOT-1	3-0-0-0(9)	PRF,DC	SOMESH KUMAR MATHUR (I)	skmathur@iitk.ac.in	TWTh 08:00-09:00		
222	ECO	ECONOMIC ANALYSIS OF LAW(ECO504A)	HSS II (1)	3-0-0-0(9)	HS2	P MURALI PRASAD (I)	pmprasad@iitk.ac.in	TWF 12:00-13:00		
223	ECO	MONETARY ECONOMICS(ECO522A)	DE-8	3-0-0-0(9)	DE	SURAJIT SINHA (I)	suraji@iitk.ac.in	WF 12:00-13:15		
224	ECO	ECONOMIC GROWTH THEORY AND PRACTICE(ECO523A)	DE-3	3-0-0-0(9)	DE,PRF	SOHINI SAHU (I)	ssahu@iitk.ac.in	MTh 12:00-13:15		
225	ECO	EFFICIENCY AND PRODUCTIVITY ANALYSIS(ECO742A)	PG-15A	3-0-0-0(9)	DE,PRF	DEEP MUKHERJEE(I)	deepm@iitk.ac.in	WF 15:30-17:00		
226	ECO	ADVANCED MACROECONOMICS(ECO750A)	PG-9	3-0-0-0(9)	DE,PRF	WASIM AHMAD(I)	wasimad@iitk.ac.in	WF 17:00-18:30		
227	ECO	CONTRACT THEORY(ECO755A)	DE-6-1	3-0-0-0(9)	DE,PRF	PRAVEEN KULSHRESHTHA(I)	pravk@iitk.ac.in	TTh 15:30-17:00		

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228	ECO	MATHEMATICAL ANALYSIS FOR ECONOMICS(ECO760A)	PG-13	3-0-0-0(9)	DE,PRF	JOYDEEP DUTTA (I)	jdutta@iitk.ac.in	MTh 14:00-15:15		
229	ECO	PHD THESIS(ECO799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	WASIM AHMAD(I)	wasimad@iitk.ac.in			
230	EE	SIGNALS, SYSTEMS & NETWORKS(EE200A)	3-1-1	3-1-0-0(11)	PRF,DC	K S VENKATESH (I)	venkats@iitk.ac.in	MWF 12:00-13:00	Th 12:00-13:00	
231	EE	PRINCIPLES OF COMMUNICATION(EE320A)	SLOT-1-1	3-1-0-0(11)	PRF,DC	KASTURI VASUDEVAN (I)	vasu@iitk.ac.in	TWTh 08:00-09:00	F 15:00-16:00	
232	EE	POWER SYSTEMS(EE330A)	SLOT-2-2	3-1-0-0(11)	PRF,DC	SAIKAT CHAKRABARTI (I)	saikatc@iitk.ac.in	MF 08:00-09:00 ,T 09:00-10:00	Th 11:00-12:00	
233	EE	DIGITAL ELECTRONICS(EE370A)	ESO/SO-3	3-1-0-0(11)	PRF,DC	S SUNDAR KUMAR IYER (I)	sскиyer@iitk.ac.in	MWF 11:00-12:00	T 17:00-18:00	
234	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 12:00-13:00 ,F 16:00-17:00 ,Th 17:00-18:00		MTWTh 14:00-16:00
235	EE	ELECTRICAL ENGINEERING COMMUNICATION SKILLS(EE390A)	SLOT-71	0-0-2-0(2)	PRF	ADRISH BANERJEE (I)	adrish@iitk.ac.in	T 10:00-12:00		T 10:00-12:00
236	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	MTh 09:00-10:15		
237	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	WF 12:00-13:15		
238	EE	IMAGE PROCESSING(EE604A)	PG-5	3-0-0-0(9)	PRF	K S VENKATESH (I)	venkats@iitk.ac.in	WF 09:00-10:15		
239	EE	INTRODUCTION TO SIGNAL ANALYSIS(EE605A)	DE-3	3-0-0-0(9)	DE,PRF,OE,Minor	GOVIND SHARMA (I)	govind@iitk.ac.in	MTh 12:00-13:15		
240	EE	ANALOG/DIGITAL VLSI	DE-4	3-0-0-0(9)	DE,PRF,OE	SHAFI QURESHI (I)	qureshi@iitk.ac.in	MTh 14:00-		

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		CIRCUITS(EE610A)			,Minor			15:15		
241	EE	SOLID STATE DEVICES I(EE614A)	PG-5	3-0-0-0(9)	PRF	BAQUER MAZHARI (I)	baquer@iitk.ac.in	WF 09:00-10:15		
242	EE	SEMICONDUCTOR DEVICE MODELLING(EE616A)	PG-3	3-0-0-0(9)	DE,PRF,OE,Minor	ALOKE DUTTA (I)	aloke@iitk.ac.in	MTh 10:30-12:00		
243	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	WF 10:30-12:00		
244	EE	INTEGRATED CIRCUIT FABRICATION TECHNOLOGY(EE618A)	DE-3	3-0-0-0(9)	DE,PRF,OE,Minor	Amit Verma(I)	amitkver@iitk.ac.in	MTh 12:00-13:15		
245	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	MTh 10:30-12:00		
246	EE	COMMUNICATION THEORY(EE622A)	DE-6	3-0-0-0(9)	DE,PRF,OE,Minor	ADRISH BANERJEE (I)	adrish@iitk.ac.in	W (ACES213) F (ACES213) 15:30-17:00		
247	EE	DIGITAL SWITCHING(EE629A)	PG-9	3-0-0-0(9)	DE,PRF,OE,Minor	YATINDRA NATH SINGH (I)	ynsingh@iitk.ac.in	WF 17:00-18:30		
248	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	MTh 12:00-13:15		T 14:00-16:50
249	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		
250	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		
251	EE	ADVANCED ENGINEERING ELECTROMAGNETICS(EE641A)	PG-10	3-0-0-0(9)	DE,PRF,OE,Minor	A R HARISH (I)	arh@iitk.ac.in	T (ACES213) W (ACES213)		

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								Th (ACES213) 08:00-09:00		
252	EE	ANTENNAS ANALYSIS & SYNTHESIS(EE642A)	DE-3	3-0-0-0(9)	DE,PRF,OE, Minor	KUMAR VAIBHAV SRIVASTAVA (I)	kvs@iitk.ac.in	M (ACES213) Th (ACES213) 12:00-13:15		
253	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		
254	EE	MICROWAVE MEASUREMENTS AND DESIGN(EE647A)	PG-8	2-0-3-0(9)	DE,PRF,OE, Minor	KUMAR VAIBHAV SRIVASTAVA (I), MD JALEEL AKHTAR (O)	kvs@iitk.ac.in	T (ACES213) F (ACES213) 12:00-13:00 ,W (ACES213) 14:00-15:00		T 14:00-16:50
255	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	MTh 09:00-10:15		
256	EE	DIGITAL CONTROL(EE653A)	DE-8	3-0-0-0(9)	DE,PRF,OE, Minor	Laxmidhar Behera(I)	lbehera@iitk.ac.in	WF 12:00-13:15		
257	EE	ROBUST CONTROL SYSTEMS(EE654A)	DE-2	3-0-0-0(9)	PRF	RAMPRASAD POTLURI (I)	potluri@iitk.ac.in	MTh 10:30-12:00		
258	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	WF 10:30-12:00		W 14:00-16:50
259	EE	FUNDAMENTALS OF ELECTRIC DRIVES(EE664A)	PG-1	3-0-0-0(9)	DE,PRF,OE, Minor	S P DAS (I)	spdas@iitk.ac.in	MF 08:00-09:00 ,T 09:00-10:00		
260	EE	INFORMATION THEORY(EE667A)	PG-6	3-0-0-0(9)	DE,PRF,OE, Minor	RAKESH K BANSAL (I)	rkb@iitk.ac.in	WF 10:30-12:00		
261	EE	WIRELESS COMMUNICATIONS(EE670A)	PG-10	3-0-0-0(9)	DE,PRF,OE, Minor	ADITYA K JAGANNATHAM (I)	adityaj@iitk.ac.in	TWTh 08:00-09:00		

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262	EE	MIMO WIRELESS COMMUNICATION(EE677A)	PG-1	3-0-0-0(9)	DE,PRF,OE,Minor	ROHIT BUDHIRAJA (I)	rohitbr@iitk.ac.in	MF 08:00-09:00 ,T 09:00-10:00		
263	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		
264	EE	FIBER-OPTIC COMMUNICATIONS(EE684A)	DE-1	3-0-0-0(9)	DE,PRF,OE,Minor	PRADEEP KUMAR K (I)	pradeepk@iitk.ac.in	MTh 09:00-10:15		
265	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		
266	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		
267	EE	KALMAN FILTERING & APPLICATIONS(EE698J)	DE-4	3-0-0-0(9)	DE,PRF,OE,Minor	NAREN NAIK (I)	nnaik@iitk.ac.in	MTh 14:00-15:15		
268	EE	OPTIMIZATION FOR BIG DATA(EE698U)	PG-6	3-0-0-0(9)	DE,PRF,OE	KETAN RAJAWAT (I)	ketan@iitk.ac.in	WF 10:30-12:00		
269	EE	MACHINE LEARNING FOR SIGNAL PROCESSING(EE698V)	OE-1	3-0-0-0(9)	DE,PRF,OE	Vipul Arora(I)	vipular@iitk.ac.in	MWF 17:00-18:00		
270	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 (ACES213) 14:00-15:15 ,M (ACES213) 15:30-17:00		
271	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	WF 12:00-13:15		
272	EE	M TECH THESIS(EE699)	SLOT-	0-0-0-0(0)	PRF,Thesis	RAMPRASAD POTLURI	potluri@iitk.ac.in			

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			BLANK			(I), PRADEEP KUMAR K (O)				
273	EE	PHD THESIS(EE799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	RAMPRASAD POTLURI (I)	potluri@iitk.ac.in			
274	EE	MS - RESEARCH THESIS(EE899)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	RAMPRASAD POTLURI (I)	potluri@iitk.ac.in			
275	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	MWF 08:00-09:00	Th 08:00-09:00	MTThF 14:00-17:00
276	EE	INTRODUCTION TO ELECTRICAL ENGINEERING(ESO203A)	ESO-1	3-1-2-0(13)	ESO/SO	SANDEEP ANAND (I)	asandeep@iitk.ac.in	MWF 10:00-11:00	Th 10:00-11:00	MW 14:00-17:00
277	ES	CRYSTALLOGRAPHY AND MINERALOGY(ES311A)	3-1	3-0-2-0(11)	PRF,DC	Deepak Dhingra(I)	ddhingra@iitk.ac.in	MWF 12:00-13:00		WTh 14:00-16:00
278	ES	FIELD GEOLOGY-I(ES312A)	SLOT-BLANK	0-0-3-0(3)	PRF,DC	PINGALA ADMIN Case(I)	automation@iitk.ac.in			
279	ES	UNDER GRADUATE PROJECT - I(ES391A)	SLOT-BLANK	0-0-0-0(4)	UGP-1	ANIMESH MANDAL(I)	animeshm@iitk.ac.in			
280	ES	UNDER GRADUATE PROJECT - III(ES393A)	SLOT-BLANK	0-0-0-0(9)	UGP-3	ANIMESH MANDAL(I)	animeshm@iitk.ac.in			
281	ES	COMMUNICATION SKILLS IN EARTH SCIENCES(ES400A)	3-1	0-0-2-0(2)	DC	ANIMESH MANDAL(I)	animeshm@iitk.ac.in	MW 12:00-13:00		
282	ES	STRUCTURAL GEOLOGY(ES411A)	PG-10	2-0-3-0(9)	PRF,DC	SANTANU MISRA (I)	smisra@iitk.ac.in	TTh 08:00-09:00		F 14:00-17:00
283	ES	SEDIMENTARY PROCESSES & STRATIGRAPHIC PRINCIPLES(ES412A)	ES412A	2-0-2-0(8)	PRF,DC	PINGALA ADMIN Case(I)	automation@iitk.ac.in	TTh 12:00-13:00		W 14:00-16:00
284	ES	FIELD GEOLOGY II(ES414A)	SLOT-	0-0-6-0(6)	PRF,DC	PINGALA ADMIN Case(I)	automation@iitk.ac.in			

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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
			BLANK							
285	ES	GEOLOGICAL EVOLUTION OF INDIAN PLATE(ES417A)	SLOT-6	2-0-0-0(6)	PRF,DC	DIBAKAR GHOSAL(I)	dghosal@iitk.ac.in	TTh 17:00-18:00		
286	ES	FIELD GEOLOGY III(ES418A)	SLOT-BLANK	0-0-4-0(4)	PRF,DC	PINGALA ADMIN Case(I)	automation@iitk.ac.in			
287	ES	ECONOMIC GEOLOGY(ES450A)	ES450A	3-0-0-0(9)	DE	Ishwar Cukkemane(I)	ishwar@iitk.ac.in	MWF 08:00-09:00		
288	ES	GEOLOGY OF FUELS(ES454A)	ESO-3	3-0-0-0(9)	DE	INDRA SEKHAR SEN(I)	isen@iitk.ac.in	MWF 09:00-10:00		
289	ES	ANALYTICAL METHODS IN EARTH SCIENCES(ES455A)	PG-10	2-0-3-0(9)	DE	DEBAJYOTI PAUL (I)	dpaul@iitk.ac.in	TTh 09:00-10:00		Th 14:00-17:00
290	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	MF 08:00-09:00 ,T 09:00-10:00		
291	ES	GEOLOGY AND GEOCHEMISTRY OF PETROLEUM(ES647A)	PG-3	3-0-0-0(9)	DE,PRF	INDRA SEKHAR SEN(I)	isen@iitk.ac.in	MTh 10:30-12:00		
292	ES	COMMUNICATION SKILLS IN EARTH SCIENCES(ES650A)	PG-5	0-0-0-0(0)	PRF,DC	DEBAJYOTI PAUL (I)	dpaul@iitk.ac.in	WF 09:00-10:15		
293	ES	MATHEMATICS FOR EARTH SCIENCES(ES651A)	PG-2	3-0-0-0(9)	PRF,DC	ANIMESH MANDAL(I)	animeshm@iitk.ac.in	MTh 09:00-10:15		
294	ES	ADVANCED STRUCTURAL GEOLOGY(ES654A)	PG-6	3-0-0-0(9)	DE,PRF	SANTANU MISRA (I)	smisra@iitk.ac.in	WF 10:30-12:00		
295	ES	SOLID EARTH GEOPHYSICS(ES655A)	PG-4	3-1-0-0(11)	DE,PRF	DIBAKAR GHOSAL(I)	dghosal@iitk.ac.in	MTh 12:00-13:15		
296	ES	M TECH THESIS(ES699)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	INDRA SEKHAR SEN(I)	isen@iitk.ac.in			

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297	ES	PH D THESIS(ES799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	INDRA SEKHAR SEN(I)	isen@iitk.ac.in			
298	ES	FUNDAMENTALS OF EARTH SCIENCES(ESO213A)	ESO-2	3-0-0-0(9)	ESO/SO	JAVED N MALIK (I)	javed@iitk.ac.in	MWF 11:00-12:00		
299	HSS	MODERN ART(ART402A)	HSS II (1)	3-0-0-0(9)	HS2	KOUMUDI PATIL (I)	kppatil@iitk.ac.in	TWF 12:00-13:00		
300	HSS	ART CRITICISM: THEORY AND PRACTICE(ART406A)	HSS II (2)	3-0-0-0(9)	HS2	SHATARUPA THAKURTA ROY (I)	stroy@iitk.ac.in	MWF 17:00-18:00		
301	HSS	METHODOLOGY: ART CRITICISM & APPRECIATION(ART701A)	PG-4	3-0-0-0(9)	DE,PRF	KOUMUDI PATIL (I)	kppatil@iitk.ac.in	MTh 12:00-13:15		
302	HSS	TOPICS IN INDIAN FOLK ART(ART709A)	PG-8	3-0-0-0(9)	DE,PRF	SHATARUPA THAKURTA ROY (I)	stroy@iitk.ac.in	TF 12:00-13:00 ,W 14:00-15:00		
303	HSS	INDIVIDUAL PROJECT(ART710A)	PG-9	1-0-6-0(9)	DE,PRF	RITWIJ BHOWMIK(I)	ritwij@iitk.ac.in	WF 17:00-18:30		
304	HSS	INTRODUCTION TO LINGUISTICS(ENG122A)	HSS I (2)	3-1-0-0(11)	HS1	CHAITHRA PUTTASWAMY (I)	chai@iitk.ac.in	MWF 08:00-09:00	Th 08:00-09:00	
305	HSS	LANGUAGE AND SOCIETY(ENG124A)	HSS I (2)	3-1-0-0(11)	HS1	ACHLA MISRI RAINA(I)	achla@iitk.ac.in	MWF 08:00-09:00	Th 08:00-09:00	
306	HSS	SECOND LANGUAGE ACQUISITION(ENG408A)	HSS II (2)	3-0-0-0(9)	HS2	SUDHARSHANA N P(I)	sudh@iitk.ac.in	MWF 17:00-18:00		
307	HSS	MODERN BRITISH AND AMERICAN NOVEL(ENG434A)	HSS II (1)	3-0-0-0(9)	HS2	G NEELAKANTAN (I)	gn@iitk.ac.in	TWF 12:00-13:00		
308	HSS	AUTOBIOGRAPHICAL LITERATURE(ENG460A)	HSS II (2)	3-0-0-0(9)	HS2	SAYAN CHATTOPADHYAY(I)	sayanc@iitk.ac.in	MWF 17:00-18:00		
309	HSS	FUNDAMENTALS OF MODERN LINGUISTICS(ENG701A)	PG-3	3-0-0-0(9)	DE,PRF	ACHLA MISRI RAINA(I)	achla@iitk.ac.in	MTh 10:30-12:00		
310	HSS	LANGUAGE CURRICULUM	PG-13	3-0-0-0(9)	PRF	SUDHARSHANA N P(I)	sudh@iitk.ac.in	MTh 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
		DESIGN(ENG707A)						15:15		
311	HSS	LITERATURE AND SOCIETY(ENG712A)	PG-15A	3-0-0-0(9)	DE,PRF	MINI CHANDRAN (I)	minic@iitk.ac.in	WF 15:30-17:00		
312	HSS	AMERICAN RENAISSANCE(ENG719A)	PG-3	3-0-0-0(9)	DE,PRF	G NEELAKANTAN (I)	gn@iitk.ac.in	MTh 10:30-12:00		
313	HSS	COMMONWEALTH LITERATURE(ENG735A)	PG-5	3-0-0-0(9)	DE,PRF	SAYAN CHATTOPADHYAY(I)	sayanc@iitk.ac.in	WF 09:00-10:15		
314	HSS	THE PRINCIPLES AND PARAMETERS SYNTAX(ENG740A)	PG-6	3-0-0-0(9)	DE,PRF	Usha Udaar(I)	ushaudaar@iitk.ac.in	WF 10:30-12:00		
315	HSS	RESPONSIBLE DISSENT(ENG742A)	PG-6	3-0-0-0(9)	DE,PRF,OE	SUCHITRA MATHUR (I)	suchitra@iitk.ac.in	WF 10:30-12:00		
316	HSS	Language Documentation and Description(ENG763A)	PG-5	0-0-0-9(9)	DE,PRF	CHAITHRA PUTTASWAMY (I)	chai@iitk.ac.in	WF 09:00-10:15		
317	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		
318	HSS	PHD THESIS(ENG799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	SHATARUPA THAKURTA ROY (I)	stroy@iitk.ac.in			
319	HSS	PHD THESIS(FA799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	SHATARUPA THAKURTA ROY (I)	stroy@iitk.ac.in			
320	HSS	PHILOSOPHICAL LOGIC(PHI455A)	HSS II (1)	3-0-0-0(9)	HS2	A V RAVISHANKAR SARMA (I)	avrs@iitk.ac.in	TWF 12:00-13:00		
321	HSS	PLATO(PHI785A)	PG-14	3-0-0-0(9)	DE,PRF	PRASHANT BHALCHANDRA BAGAD (I)	pbagad@iitk.ac.in	T 14:00-15:15 ,M 15:30-17:00		

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322	HSS	PHD THESIS(PHI799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	SHATARUPA THAKURTA ROY (I)	stroy@iitk.ac.in			
323	HSS	INTRODUCTION TO PSYCHOLOGY(PSY151A)	HSS I (2)	3-1-0-0(11)	HS1	ARK VERMA(I)	arkverma@iitk.ac.in	MWF 08:00-09:00	Th 08:00-09:00	
324	HSS	PSYCHOLOGY OF ADJUSTMENT(PSY451A)	HSS II (1)	3-0-0-0(9)	HS2	BRAJ BHUSHAN (I)	brajb@iitk.ac.in	TWF 12:00-13:00		
325	HSS	SOCIAL COGNITION(PSY468A)	HSS II (2)	3-0-0-0(9)	HS2	SHIKHA DIXIT (I)	shikha@iitk.ac.in	MWF 17:00-18:00		
326	HSS	BILINGUALISM(PSY770A)	PG-15A	3-0-0-0(9)	DE,PRF	ARK VERMA(I)	arkverma@iitk.ac.in	WF 15:30-17:00		
327	HSS	QUALITATIVE RESEARCH : THEORY AND PRACTICE(PSY774A)	PG-9	3-0-0-0(9)	DE,PRF	KUMAR RAVI PRIYA (I)	krp@iitk.ac.in	WF 17:00-18:30		
328	HSS	SEMINAR COURSE IN PSYCHOLOGY(PSY776A)	PG-15A	3-0-0-0(9)	DE,PRF	BRAJ BHUSHAN (I)	brajb@iitk.ac.in	WF 15:30-17:00		
329	HSS	LEARNING MEMORY AND COGNITION(PSY789A)	PG-13	3-0-0-0(9)	DE,PRF	DEVPRIYA KUMAR(I)	devpriya@iitk.ac.in	MTh 14:00-15:15		
330	HSS	PHD THESIS(PSY799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	SHATARUPA THAKURTA ROY (I)	stroy@iitk.ac.in			
331	HSS	INTRODUCTORY SOCIOLOGY(SOC171B)	HSS I (2)	3-1-0-0(11)	HS1	Pradip Swarnakar(I)	spradip@iitk.ac.in	MWF 08:00-09:00	Th 08:00-09:00	
332	HSS	INTRODUCTORY SOCIOLOGY(SOC171C)	HSS I (2)	3-1-0-0(11)	HS1	BINAY KUMAR PATTNAIK (I)	binay@iitk.ac.in	MWF 08:00-09:00	Th 08:00-09:00	
333	HSS	INDIAN SOCIETY AND CULTURE(SOC473A)	HSS II (2)	3-0-0-0(9)	HS2	MUNMUN JHA (I)	mjha@iitk.ac.in	MWF 17:00-18:00		
334	HSS	URBAN HABITAT AND SOCIAL INTERACTION(SOC477A)	HSS II (1)	3-0-0-0(9)	HS2	ANINDITA CHAKRABARTI (I)	aninditac@iitk.ac.in	TWF 12:00-13:00		

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335	HSS	POPULATION, ECONOMY AND SOCIETY(SOC479A)	HSS II (2)	3-0-0-0(9)	HS2	A K SHARMA(I)	arunk@iitk.ac.in	MWF 17:00-18:00		
336	HSS	RESEARCH METHODS(SOC720A)	PG-9	3-0-0-0(9)	DE,PRF	Pradip Swarnakar(I)	spradip@iitk.ac.in	WF 17:00-18:30		
337	HSS	SOCIOLOGICAL THEORY(SOC721A)	PG-6	3-0-0-0(9)	DE,PRF	MUNMUN JHA (I), ANINDITA CHAKRABARTI (O)	mjha@iitk.ac.in	WF 10:30-12:00		
338	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	WF 15:30-17:00		
339	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	MTh 10:30-12:00		
340	HSS	PHD THESIS(SOC799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	SHATARUPA THAKURTA ROY (I)	stroy@iitk.ac.in			
341	IME	PROBABILITY AND STATISTICS(IME602A)	PG-4	3-0-0-0(9)	PRF,OE,Minor	SRI VANAMALLA V(I)	vanamala@iitk.ac.in	MTh 12:00-13:15		
342	IME	INTRODUCTION TO COMPUTING(IME603A)	PG-2	3-0-0-0(9)	PRF,OE,Minor	VEENA BANSAL(I)	veena@iitk.ac.in	MTh 09:00-10:15		
343	IME	OPERATIONS RESEARCH FOR MANAGEMENT(IME605A)	PG-13	3-0-0-0(9)	PRF,OE,Minor	AVIJIT KHANRA(I)	kavijit@iitk.ac.in	MTh 14:00-15:15		
344	IME	INTRODUCTION TO GAME THEORY(IME636A)	OE-8	3-0-0-0(9)	PRF,OE,Minor	SRI VANAMALLA V(I)	vanamala@iitk.ac.in	WF 12:00-13:15		
345	IME	DESIGN OF PRODUCTION SYSTEMS(IME641A)	OE-8	3-0-0-0(9)	PRF,OE,Minor	AVIJIT KHANRA(I)	kavijit@iitk.ac.in	WF 12:00-13:15		
346	IME	SOFTWARE PROJECT MANAGEMENT(IME671A)	PG-6	3-0-0-0(10)	PRF,OE,Minor	SUBHAS CHANDRA MISRA (I)	subhasm@iitk.ac.in	WF 10:30-12:00		
347	IME	DATA MINING AND	PG-9	3-0-0-0(9)	PRF,OE,Minor	FAIZ HAMID(I)	fhamid@iitk.ac.in	WF 17:00-18:30		

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		KNOWLEDGE DISCOVERY(IME672A)			nor					
348	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	MTh 10:30-12:00		
349	IME	SEMINAR(IME698A)	SLOT-BLANK	0-0-0-0(0)	DE,PRF	RAHUL VARMAN(I)	rahulv@iitk.ac.in			
350	IME	M TECH THESIS(IME699)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	RAHUL VARMAN(I), SRI VANAMALLA V(O)	--			
351	IME	PHD THESIS(IME799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	RAHUL VARMAN(I)	rahulv@iitk.ac.in			
352	IME	ACCOUNTING & FINANCE(MBA601A)	PG-13	3-0-0-1(10)	PRF,OE,Minor	B V PHANI (I), Suman Saurabh(O)	--	MTh 14:00-15:15		
353	IME	ECONOMIC ANALYSIS FOR MANAGEMENT(MBA606A)	PG-8	3-0-0-1(10)	PRF,OE,Minor	ANOOP SINGH(I)	anoops@iitk.ac.in	T 12:00-13:00 ,W 14:00-15:00		
354	IME	ORGANIZATION STRUCTURE AND DESIGN(MBA611A)	PG-2	3-0-0-1(10)	PRF,OE,Minor	RAHUL VARMAN(I)	rahulv@iitk.ac.in	MTh 09:00-10:15		
355	IME	STRATEGIC MANAGEMENT(MBA623A)	PG-5	3-0-0-0(10)	PRF,OE,Minor	R R K SHARMA (I)	rrks@iitk.ac.in	WF 09:00-10:15		
356	IME	MARKETING MANAGEMENT(MBA631A)	PG-4	3-0-0-1(10)	PRF,OE,Minor	AMIT SHUKLA(I)	skamit@iitk.ac.in	MTh 12:00-13:15		
357	IME	CONSUMER BEHAVIOUR(MBA634A)	PG-4	3-0-0-0(10)	PRF,OE,Minor	DEVLINA CHATTERJEE(I)	devlina@iitk.ac.in	MTh 12:00-13:15		
358	IME	BUSINESS PROCESS MANAGEMENT(MBA647A)	PG-3	3-0-0-0(10)	PRF,OE,Minor	SUBHAS CHANDRA MISRA (I)	subhasm@iitk.ac.in	MTh 10:30-12:00		
359	IME	QUANTITATIVE METHODS FOR	PG-11	3-0-0-	PRF,OE,Minor	FAIZ HAMID(I)	fhamid@iitk.ac.in	T 10:35-11:35		

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		DECISION MAKING(MBA651A)		1(10)	nor			,M 17:00-18:00		
360	IME	SUPPLY CHAIN MANAGEMENT(MBA664A)	PG-13	3-0-0-0(10)	PRF,OE,Minor	Vipin B(I)	vipin@iitk.ac.in	MTh 14:00-15:15		
361	IME	PROJECT MANAGEMENT(MBA666A)	PG-2	3-0-0-1(10)	PRF,OE,Minor	RAGHU NANDAN SENGUPTA(I)	raghus@iitk.ac.in	MTh 09:00-10:15		
362	IME	MANAGING SERVICE OPERATIONS(MBA671A)	PG-14	3-0-0-0(10)	PRF,OE,Minor	DEEPU PHILIP (I)	dphilip@iitk.ac.in	T 14:00-15:15 ,M 15:30-17:00		
363	IME	MANAGEMENT SEMINARS(MBA698A)	SLOT-BLANK	0-0-0-0(0)	DE,PRF	RAHUL VARMAN(I)	rahulv@iitk.ac.in			
364	IME	CAPSTONE PROJECT I(MBA701A)	SLOT-BLANK	0-0-0-0(9)	DE,PRF	RAHUL VARMAN(I)	rahulv@iitk.ac.in			
365	IME	ORGANIZATIONAL STAFFING(MBA712A)	PG-6	3-0-0-0(5)	PRF,OE,Minor	AMIT SHUKLA(I)	skamit@iitk.ac.in	WF 10:30-12:00		
366	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		
367	IME	GOVERNANCE OF GLOBAL VALUE CHAINS(MBA717A)	OE-8	3-0-0-0(5)	PRF,OE,Minor	RAHUL VARMAN(I)	rahulv@iitk.ac.in	WF 12:00-13:15		
368	IME	SOCIAL MEDIA ANALYTICS I(MBA749A)	PG-8	3-0-0-0(5)	PRF,OE,Minor	SHANKAR PRAWESH(I)	sprawesh@iitk.ac.in	T 12:00-13:00 ,W 14:00-15:00		
369	IME	DERIVATIVE CONTRACTS(MBA772A)	PG-7	3-0-0-0(5)	PRF,OE,Minor	Suman Saurabh(I)	sumans@iitk.ac.in	F 14:00-15:00 ,T 17:00-18:00		
370	IME	CREDIT RISK MANAGEMENT & MODELLING(MBA774A)	PG-15A	3-0-0-0(5)	PRF,OE,Minor	B V PHANI (I)	bvphani@iitk.ac.in	WF 15:30-17:00		
371	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		
372	MDE	DESIGN THEORY(DES601A)	PG-9	2-0-3-0(9)	DE,PRF,OE	RITWIJ BHOWMIK(I)	ritwij@iitk.ac.in	WF 17:00-18:30		

Course Schedule 2019-20/1 Semester (Pr-registration)*

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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
	S				,Minor					
373	MDES	DESIGN PRACTICE I(DES602A)	PG-2	2-0-3-0(9)	DE,PRF,OE,Minor	SHANTANU BHATTACHARYA (I)	bhattacs@iitk.ac.in	MTh 09:00-10:15		
374	MDES	PRODUCT DESIGN AND PROTOTYPING(DES605A)	PG-15A	3-0-0-0(9)	DE,PRF,OE,Minor	JANAKARAJAN RAMKUMAR (I)	jr Kumar@iitk.ac.in	WF 15:30-17:00		
375	MDES	DESIGN PROJECT I(DES681A)	PG-5	1-0-6-0(9)	DE,PRF,OE,Minor	MAINAK DAS (I)	mainakd@iitk.ac.in	WF 09:00-10:15		
376	MDES	M DES THESIS(DES699)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	RITWIJ BHOWMIK(I)	ritwij@iitk.ac.in			
377	MDES	PH.D THESIS(DES799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	RITWIJ BHOWMIK(I)	ritwij@iitk.ac.in			
378	ME	MECHANICS OF SOLIDS(ESO202A)	ESO-1	3-1-0-0(11)	ESO/SO	BASANT LAL SHARMA (I)	bls@iitk.ac.in	MThF 10:00-11:00	W 10:00-11:00	
379	ME	DYNAMICS(ESO209A)	3-2-1	2-1-0-0(8)	ESO/SO,DC	PANKAJ WAHI (I)	wahi@iitk.ac.in	MW 17:00-18:00	T 17:00-18:00	
380	ME	ENGLISH PROFICIENCY AND SCHOLARLY COMMUNICATION(IDC603A)	PG-9	2-0-2-0(9)	PRF,OE,Minor	BHASKAR DASGUPTA (I)	dasgupta@iitk.ac.in	WF 17:00-18:30		
381	ME	ENGINEERING DESIGN AND GRAPHICS(ME251A)	3-1	1-0-2-0(5)	PRF,DC	P VENKITANARAYANAN (I)	venkit@iitk.ac.in	W 12:00-13:00		F 14:00-16:00
382	ME	ENERGY SYSTEMS I(ME301A)	OE-3-1	2-0-0-0(6)	PRF,DC	Pranav Joshi(I)	jjpranavr@iitk.ac.in	WF 11:00-12:00		
383	ME	ADVANCE MECHANICS OF SOLIDS(ME321A)	DE-2-1	2-0-1-0(7)	PRF,DC	ISHAN SHARMA (I)	ishans@iitk.ac.in	MTh 11:00-12:00		MTTh 14:00-16:00
384	ME	INTRODUCTION TO REFRIGERATION AND AIR	DE-1	3-0-0-0(9)	DE,OE	SAMEER KHANDEKAR (I)	samkhan@iitk.ac.in	MTh 09:00-10:15 ,F 14:00-		

Course Schedule 2019-20/1 Semester (Pr-registration)*

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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
		CONDITIONING(ME340A)						15:00		
385	ME	THEORY OF MECHANISMS & MACHINES(ME352A)	DE-3	2-0-1-0(7)	PRF,DC	ANINDYA CHATTERJEE (I)	anindya@iitk.ac.in	MTh 12:00-13:15		MTTh 14:00-16:00
386	ME	MANUFACTURING SCIENCE & TECHNOLOGY(ME361A)	SLOT-2	3-0-1-0(10)	PRF,DC	JANAKARAJAN RAMKUMAR (I), Supratik Mukhopadhyay(O)	jr Kumar@iitk.ac.in	MF 08:00-09:00 ,T 09:00-10:00		MTTh 14:00-16:00
387	ME	MECHANICAL ENGINEERING COMMUNICATION SKILLS(ME399A)	SLOT-71	0-0-0-2(2)	PRF,DC	B BHATTACHARYA (I)	bishakh@iitk.ac.in	T 10:00-12:00		
388	ME	ENERGY SYSTEMS-II(ME401A)	SLOT-1	3-0-1-0(10)	PRF,DC	Aditya Saurabh(I)	asaurabh@iitk.ac.in	TWTh 08:00-09:00		MTh 14:00-16:00
389	ME	ME PROJECT-1(ME451A)	SLOT-BLANK	0-0-0-0(9)	PRF,DC	B BHATTACHARYA (I)	bishakh@iitk.ac.in	M 10:00-10:00		
390	ME	INTRODUCTION TO SOLID MECHANICS(ME621A)	PG-3	3-0-0-0(9)	DE,PRF,OE ,Minor	Chandraprakash Chindam(I)	chindamc@iitk.ac.in	MTh 10:30-12:00		
391	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	MTh 14:00-15:15		
392	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 11:00-12:00 ,WF 16:00-17:00 ,Th 17:00-18:00		
393	ME	VIBRATION OF CONTINUOUS SYSTEMS(ME626A)	OE-8	3-0-0-0(9)	DE,PRF,OE ,Minor	SHAKTI SINGH GUPTA (I)	ssgupta@iitk.ac.in	WF 12:00-13:15		
394	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	MTh 12:00-13:15		

Course Schedule 2019-20/1 Semester (Pr-registration)*

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395	ME	VISCOUS FLOW THEORY(ME631A)	PG-1	3-0-0-0(9)	DE,PRF,OE,Minor	SUBRATA SARKAR (I)	subra@iitk.ac.in	MF 08:00-09:00 ,T 09:00-10:00		
396	ME	CONDUCTION AND RADIATION(ME641A)	PG-8	3-0-0-0(9)	DE,PRF,OE,Minor	P S GHOSHDASTIDAR (I)	psg@iitk.ac.in	TF 12:00-13:00 ,W 14:00-15:00		
397	ME	SOLAR ENERGY TECHNOLOGY(ME645A)	OE-2	3-0-0-0(9)	DE,PRF,OE,Minor	JISHNU BHATTACHARYA (I)	jishnu@iitk.ac.in	WF 09:00-10:15		
398	ME	INTRODUCTION TO TURBULENT FLOW(ME647A)	OE-1	3-0-0-0(9)	DE,PRF,OE,Minor	SACHIN Y SHINDE (I)	sachin@iitk.ac.in	MWF 17:00-18:00		
399	ME	MACHINING SCIENCE I(ME661A)	PG-4	3-0-0-0(9)	DE,PRF,OE,Minor	S K CHOUDHURY (I)	choudhry@iitk.ac.in	MTh 12:00-13:15		
400	ME	MACHINING SCIENCE II(ME662A)	DE-2	3-0-0-0(9)	DE,PRF,OE,Minor	SHANTANU BHATTACHARYA (I)	bhattacs@iitk.ac.in	MTh 10:30-12:00		
401	ME	ADDITIVE MANUFACTURING(ME670A)	DE-8	3-0-0-0(9)	DE,PRF,OE,Minor	ARVIND KUMAR (I)	arvindkr@iitk.ac.in	WF 12:00-13:15		
402	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		
403	ME	MATHEMATICS FOR ENGINEERS(ME681A)	PG-2	3-0-0-0(9)	DE,PRF,OE,Minor	MALAY KUMAR DAS (I)	mkdas@iitk.ac.in	MTh 09:00-10:15		
404	ME	APPLIED NUMERICAL METHODS(ME685A)	OE-7	3-0-0-0(9)	DE,PRF,OE,Minor	K MURALIDHAR (I)	kmurli@iitk.ac.in	MF 08:00-09:00 ,T 09:00-10:00		
405	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	MTh 12:00-13:15		
406	ME	SURROGATE MODELING & OPTIMIZATION OF FLUID & THERMAL SYSTEMS(ME698G)	DE-8	3-0-0-0(5)	DE,PRF,OE,Minor	K MURALIDHAR (I)	kmurli@iitk.ac.in	WF 12:00-13:15		

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407	ME	COMPUTATIONAL TURBULENCE(ME698M)	PG-6	3-0-0-0(9)	DE,PRF,OE,Minor	ARUN KUMAR SAHA (I)	aksaha@iitk.ac.in	WF 10:30-12:00		
408	ME	M TECH THESIS(ME699)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	SAMEER KHANDEKAR (I), ASHISH DUTTA (O)	--			
409	ME	DESIGN FOR MANUFACTURE & ASSEMBLY(ME701A)	PG-13	3-0-0-0(9)	DE,PRF,OE,Minor	NIRAJ SINHA (I)	nsinha@iitk.ac.in	MTh 14:00-15:15		
410	ME	INTRODUCTION TO ROBOTICS(ME762A)	OE-8	3-0-0-0(9)	DE,PRF,OE,Minor	BHASKAR DASGUPTA (I)	dasgupta@iitk.ac.in	WF 12:00-13:15		
411	ME	ROBOT MOTION PLANNING(ME766A)	OE-2	3-0-0-0(9)	DE,PRF,OE,Minor	ASHISH DUTTA (I)	adutta@iitk.ac.in	WF 09:00-10:15		
412	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	WF 12:00-13:15		
413	ME	PHD THESIS(ME799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	SAMEER KHANDEKAR (I)	samkhan@iitk.ac.in			
414	ME	MS - RESEARCH THESIS(ME899)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	SAMEER KHANDEKAR (I)	samkhan@iitk.ac.in			
415	ME	MANUFACTURING PROCESSES II(TA202A)	TA202A	1-0-3-0(6)	IC,DC	MOHIT SUBHASH LAW (I)	mlaw@iitk.ac.in	T 08:00-09:00		MTWThF 14:00-17:00
416	MS	STRUCTURAL & MAGNETIC PROPERTIES OF MATERIALS(MS601A)	PG-2	3-0-0-0(9)	PRF	RAJEEV GUPTA (I), RAJ GANESH S PALA (O)	--	MTh 09:00-10:15		
417	MS	ELECTRICAL AND DIELECTRIC MATERIALS(MS602A)	PG-4	3-0-0-0(9)	PRF	Y N MOHAPATRA (I), MD JALEEL AKHTAR (O)	--	MTh 12:00-13:15		
418	MS	MECHANICAL PROPERTIES OF MATERIALS(MS603A)	PG-5	3-0-0-0(9)	PRF	KAMAL K KAR (I)	kamalkk@iitk.ac.in	WF 09:00-10:15		

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419	MS	GRADUATE SEMINAR(MS698A)	SLOT-BLANK	0-0-0-0(0)	PRF	MANAS KUMAR GHORAI (I)	mkghorai@iitk.ac.in			
420	MS	M TECH THESIS(MS699)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	MD JALEEL AKHTAR (I)	mjakhtar@iitk.ac.in			
421	MS	PHD THESIS(MS799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	MD JALEEL AKHTAR (I)	mjakhtar@iitk.ac.in			
422	MSE	NATURE AND PROPERTIES OF MATERIALS(ESO205A)	ESO-2	3-1-3-0(14)	ESO/SO	ANISH UPADHYAYA (I)	anishu@iitk.ac.in	MWF 11:00-12:00	Th 11:00-12:00	MTWThF 14:00-17:00
423	MSE	THERMODYNAMICS & PHASE EQUILIBRIA(MSE201A)	3-1-1	3-1-0-0(11)	PRF,DC	KAUSTUBH NARHAR KULKARNI(I)	kkaustub@iitk.ac.in	MWF 12:00-13:00	Th 12:00-13:00	
424	MSE	PROFESSIONAL & TECHNICAL COMMUNICATION(MSE300A)	SLOT-71	0-0-0-2(2)	PRF,DC	TANMOY MAITI(I)	tmaiti@iitk.ac.in	T 10:00-12:00		
425	MSE	PHASE TRANSFORMATIONS(MSE301A)	SLOT-6	2-0-0-0(6)	PRF,DC	RAJDIP MUKHERJEE(I)	rajdipm@iitk.ac.in	TTh 17:00-18:00		
426	MSE	MECHANICAL BEHAVIOUR OF MATERIALS(MSE302A)	SLOT-1	3-0-0-0(9)	PRF,DC	SHASHANK SHEKHAR(I)	shashank@iitk.ac.in	TWTh 08:00-09:00		
427	MSE	ELECTRONIC & MAGNETIC PROPERTIES OF MATERIALS(MSE303A)	SLOT-2	3-0-0-0(9)	PRF,DC	SOMNATH BHOWMICK(I)	bsomnath@iitk.ac.in	MF 08:00-09:00 ,T 09:00-10:00		
428	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
429	MSE	MECHANICAL BEHAVIOUR LABORATORY(MSE313A)	SLOT-BLANK	0-0-3-0(3)	PRF,DC	NILESH PRAKASH GURAO(I)	npgurao@iitk.ac.in			TTh 14:00-16:00
430	MSE	UNDER GRADUATE PROJECT I(MSE349A)	SLOT-BLANK	0-0-2-0(4)	DE,PRF	ASHISH GARG(I)	ashishg@iitk.ac.in			
431	MSE	UNDER GRADUATE PROJECT	SLOT-	3-0-0-0(9)	DE,PRF	ASHISH GARG(I)	ashishg@iitk.ac.in			

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		III(MSE497A)	BLANK							
432	MSE	STRUCTURE AND CHARACTERIZATION OF MATERIALS(MSE615A)	PG-11	3-0-0-0(9)	PRF	MONICA KATIYAR (I)	mk@iitk.ac.in	T 10:00-11:00 ,WF 15:00-16:00		
433	MSE	OPTICAL SPECTROSCOPY IN MATERIALS SCIENCE(MSE622A)	DE-3	3-0-0-0(9)	DE,PRF,OE	ANSHU GAUR(I)	agaur@iitk.ac.in	MTh 12:00-13:15		
434	MSE	TRANSPORT PHENOMENA(MSE626A)	PG-8	3-0-0-0(9)	PRF	DIPAK MAZUMDAR (I)	dipak@iitk.ac.in	TF 12:00-13:00 ,W 14:00-15:00		
435	MSE	ELECTRONIC DEVICES AND CHARACTERIZATION(MSE628A)	OE-3	3-0-0-0(9)	PRF,OE	SARANG INGOLE (I)	sarang@iitk.ac.in	WF 10:30-12:00		
436	MSE	MICROSCOPY AND MICROANALYSIS OF MATERIALS(MSE642A)	DE-1	3-0-0-0(9)	PRF,OE	ANANDH SUBRAMANIAM (I)	anandh@iitk.ac.in	MTh 09:00-10:15		
437	MSE	DISLOCATIONS AND PLASTICITY(MSE658A)	PG-10	3-0-0-0(9)	PRF,OE	SANDEEP SANGAL (I)	sangals@iitk.ac.in	TWTh 08:00-09:00		
438	MSE	POWDER METALLURGY(MSE659A)	OE-5	3-0-0-0(9)	PRF,OE	SHOBIT OMAR(I)	somar@iitk.ac.in	T 14:00-15:15 ,M 15:30-17:00		
439	MSE	SOLIDIFICATION PROCESSING(MSE670A)	DE-6-1	3-0-0-0(9)	PRF,OE	KALLOL MONDAL (I)	kallol@iitk.ac.in	TTh 15:30-17:00		
440	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 11:00-12:00 ,WF 16:00-17:00		
441	MSE	SEMINAR PARTICIPATION(MSE690A)	PG-9	0-0-0-0(0)	PRF	KANTESH BALANI (I)	kbalani@iitk.ac.in	WF 17:00-18:30		
442	MSE	SEMINAR PRESENTATION(MSE691A)	PG-9	0-0-0-0(0)	PRF	KANTESH BALANI (I)	kbalani@iitk.ac.in	WF 17:00-18:30		

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443	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	WF 09:00-10:15		
444	MSE	NANOSTRUCTURES AND NANOMATERIALS: CHARACTERIZATION AND PROPERTIES(MSE694A)	DE-2	3-0-0-0(9)	PRF,OE	KRISHANU BISWAS (I)	kbiswas@iitk.ac.in	MTh 10:30-12:00		
445	MSE	M.TECH THESIS(MSE699)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	AMARENDRA KUMAR SINGH(I), ASHISH GARG(O)	--			
446	MSE	PH D THESIS(MSE799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	AMARENDRA KUMAR SINGH(I)	amarendra@iitk.ac.in			
447	MSE	MANUFACTURING PROCESSES I(TA201A)	TA201A	1-0-3-0(6)	IC	GOUTHAMA (I)	gouthama@iitk.ac.in	T 09:00-10:00		MTWThF 14:00-17:00
448	MTH	COMPLEX VARIABLES(MSO202A)	ESO-3-1	3-1-0-0(6)	ESO/SO	KAUSHIK BAL(I)	kaushik@iitk.ac.in	WThF 09:00-10:00	M 09:00-10:00	
449	MTH	PARTIAL DIFFERENTIAL EQUATIONS(MSO203B)	ESO-3-1	3-1-0-0(6)	ESO/SO	T MUTHUKUMAR (I)	tmk@iitk.ac.in	WThF 09:00-10:00	M 09:00-10:00	
450	MTH	MATHEMATICS I(MTH101A)/A	MTH101 A (A)	3-1-0-0(11)	IC	Amit Shekhar Kuber (I), SAMEER LAXMAN CHAVAN (O)	askuber@iitk.ac.in	MWF 16:00-17:00	Th 16:00-17:00	
451	MTH	MATHEMATICS I(MTH101A)/B	MTH101 A (B)	3-1-0-0(11)	IC	Amit Shekhar Kuber (I), SAMEER LAXMAN CHAVAN (O)	askuber@iitk.ac.in	MWF 10:00-11:00	T 10:00-11:00	
452	MTH	MATHEMATICS - II(MTH102A)	MTH102 A	3-1-0-0(11)	IC	ARBIND KUMAR LAL (I)	arlal@iitk.ac.in	MWTh 17:00-18:00	T 17:00-18:00	

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453	MTH	A FIRST COURSE IN LINEAR ALGEBRA(MTH201A)	3-2-1	3-1-0-0(11)	PRF,DC	Sudhanshu Shekhar (I)	sudhansh@iitk.ac.in	MWF 17:00-18:00	T 17:00-18:00	
454	MTH	SET THEORY AND DISCRETE MATHEMATICS(MTH202A)	PG-2a	3-1-0-0(11)	DE,PRF,DC	NANDINI NILAKANTAN (I)	nandini@iitk.ac.in	MTTh 10:00-11:00	F 14:00-15:00	
455	MTH	NUMBER THEORY(MTH215A)	PG-9A-1	3-1-0-0(11)	DE,PRF,DC	ALOK KUMAR MALOO (I)	akmaloo@iitk.ac.in	MTTh 16:00-17:00	F 14:00-15:00	
456	MTH	ANALYSIS- I(MTH301A)	3-1-1	3-1-0-0(11)	PRF,DC	P SHUNMUGARAJ (I)	psraj@iitk.ac.in	MWF 12:00-13:00	Th 12:00-13:00	
457	MTH	SET THEORY & LOGIC(MTH302A)	3-1-1	3-1-0-0(11)	PRF,DC	MOHUA BANERJEE (I)	mohua@iitk.ac.in	MWF 12:00-13:00	Th 12:00-13:00	
458	MTH	SEVERAL VARIABLE CALCULUS & DEFFERENTIAL GEOMETRY(MTH305A)	ESO-2	3-1-0-0(11)	PRF,DC	G SANTHANAM (I)	santhana@iitk.ac.in	MWF 11:00-12:00	Th 11:00-12:00	
459	MTH	UG PROJECT (UGP-I)(MTH391A)	SLOT-BLANK	0-0-0-0(4)	DE,PRF	T MUTHUKUMAR (I)	tmk@iitk.ac.in			
460	MTH	UNDER GRADUATE PROJECT II(MTH392A)	SLOT-BLANK	0-0-9-0(9)	DE,PRF	T MUTHUKUMAR (I)	tmk@iitk.ac.in			
461	MTH	UG PROJECT (UGP-III)(MTH393A)	SLOT-BLANK	3-0-0-0(9)	DE,PRF	T MUTHUKUMAR (I)	tmk@iitk.ac.in			
462	MTH	UNDER GRADUATE PROJECT IV(MTH394A)	SLOT-BLANK	0-0-9-0(9)	DE,PRF	T MUTHUKUMAR (I)	tmk@iitk.ac.in			
463	MTH	TECHNICAL COMMUNICATION SKILLS(MTH399A)	SLOT-71	0-0-0-2(2)	PRF	APARNA DAR (I)	adar@iitk.ac.in	T 10:00-12:00		
464	MTH	COMPLEX ANALYSIS(MTH403A)	SLOT-2-1	3-1-0-0(11)	PRF,DC	Satyajit Guin(I)	sguin@iitk.ac.in	MF 08:00-09:00 ,T 09:00-10:00	W 15:00-16:00	
465	MTH	FUNCTIONAL	PG-4A	3-1-0-	DE,PRF	SASMITA PATNAIK (I)	sasmita@iitk.ac.in	MTh 12:00-	W 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
		ANALYSIS(MTH405A)		0(11)				13:15	15:00	
466	MTH	COMPUTER PROGRAMMING AND DATA STRUCTURES(MTH409A)	PG-9a	2-1-1-0(9)	PRF	SAKTIPADA GHORAI (I)	sghorai@iitk.ac.in	MT 16:00-17:00	Th 14:00-15:00	F 16:00-18:00
467	MTH	APPLIED STOCHASTIC PROCESS(MTH412A)	ESO-3-1	3-1-0-0(11)	DE	DEBASIS KUNDU (I)	kundu@iitk.ac.in	WThF 09:00-10:00	M 09:00-10:00	
468	MTH	MATRIX THEORY AND LINEAR ESTIMATION(MTH415A)	PG-8a	3-1-0-0(11)	PRF	Minerva Mukhopadhyay(I)	minervam@iitk.ac.in	MTTh 15:00-16:00	F 14:00-15:00	
469	MTH	PARTIAL DIFFERENTIAL EQUATIONS(MTH424A)	SLOT-1-1	3-1-0-0(11)	PRF,DC	Prosenjit Roy(I)	prosenjit@iitk.ac.in	TWTh 08:00-09:00	F 15:00-16:00	
470	MTH	MATHEMATICAL METHODS(MTH428A)	ESO-3-1	3-1-0-0(11)	DE,PRF,DC,Minor	DHIRENDRA BAHUGUNA (I)	dhiren@iitk.ac.in	WThF 09:00-10:00	M 09:00-10:00	
471	MTH	NUMERICAL ANALYSIS & SCIENTIFIC COMPUTING II(MTH430A)	PG-9a	3-0-1-0(10)	DE,PRF,DC	AKASH ANAND(I)	akasha@iitk.ac.in	MTTh 16:00-17:00		F 14:00-17:00
472	MTH	BASIC PROBABILITY & DISTRIBUTION THEORY(MTH431A)	SLOT-1-1	3-1-0-0(11)	DE,PRF,DC	Suprio Bhar(I)	suprio@iitk.ac.in	TWTh 08:00-09:00	F 15:00-16:00	
473	MTH	INTRODUCTION TO SAMPLING THEORY(MTH432A)	3-1-1	3-1-0-0(6)	DE,PRF,DC	SHALABH (I)	shalab@iitk.ac.in	MWF 12:00-13:00	Th 12:00-13:00	
474	MTH	REAL ANALYSIS(MTH433A)	PG-6-1	3-1-0-0(11)	PRF,OE	ABHIJIT PAL(I)	abhipal@iitk.ac.in	WF 10:30-12:00	T 17:00-18:00	
475	MTH	COMPLEX ANALYSIS(MTH434A)	3-1-1	3-1-0-0(6)	PRF,DC	DEBASIS SEN(I)	debasis@iitk.ac.in	MWF 12:00-13:00	Th 12:00-13:00	
476	MTH	STATISTICAL SIMULATION AND DATA ANALYSIS(MTH511A)	OE-1-1	3-1-0-0(11)	DE,PRF,OE,DC	SUBHRA SANKAR DHAR(I)	subhra@iitk.ac.in	MWF 17:00-18:00	Th 17:00-18:00	

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477	MTH	INFERENCE - II(MTH515A)	SLOT-2-1	3-1-0-0(11)	DE,PRF,DC	NEERAJ MISRA (I)	neeraj@iitk.ac.in	MF 08:00-09:00 ,T 09:00-10:00	W 15:00-16:00	
478	MTH	TIME SERIES ANALYSIS(MTH517A)	PG-8a	3-1-0-0(11)	PRF	AMIT MITRA (I)	amitra@iitk.ac.in	MTTh 15:00-16:00	F 14:00-15:00	
479	MTH	FINITE ELEMENT METHOD(MTH522A)	PG-13a	3-1-0-0(11)	DE,PRF	B V R KUMAR (I)	bvrk@iitk.ac.in	WF 17:00-18:30		
480	MTH	PROJECT-I(MTH598A)	SLOT-BLANK	0-0-9-0(9)	PRF	T MUTHUKUMAR (I)	tmk@iitk.ac.in			
481	MTH	PROJECT-II(MTH599A)	SLOT-BLANK	0-0-0-0(9)	PRF	T MUTHUKUMAR (I)	tmk@iitk.ac.in			
482	MTH	DIFFERENTIAL CALCULUN ON R^n (MTH607A)	PG-2a	3-0-0-0(9)	DE,PRF	G SANTHANAM (I)	santhana@iitk.ac.in	MTTh 10:00-11:00		
483	MTH	INTRODUCTION TO COMMUTATIVE ALGEBRA(MTH612A)	PG-9a	3-0-0-0(9)	DE,PRF	Sachin Subhash Sharma (I)	sachinsh@iitk.ac.in	MTTh 16:00-17:00		
484	MTH	FOURIER ANALYSIS(MTH621A)	PG-6	3-0-0-0(9)	DE,PRF	PARASAR MOHANTY (I)	parasar@iitk.ac.in	WF 10:30-12:00		
485	MTH	SEVERAL COMPLEX VARIABLES(MTH640A)	PG-2a	3-0-0-0(9)	DE,PRF	Ajay Singh Ramdin Thakur (I)	asthakur@iitk.ac.in	MTTh 10:00-11:00	W 14:00-15:00	
486	MTH	ALGEBRAIC TOPOLOGY(MTH649A)	PG-13a	3-0-0-0(9)	DE,PRF	ASHIS MANDAL(I)	amandal@iitk.ac.in	WF 17:00-18:30		
487	MTH	NONLINEAR DYNAMICAL SYSTEMS(MTH658A)	PG-5	3-0-0-0(9)	DE,PRF,OE	MALAY BANERJEE (I)	malayb@iitk.ac.in	WF 09:00-10:15		
488	MTH	INTRODUCTION TO ALGEBRAIC GEOMETRY AND ALGEBRAIC GROUPS(MTH667A)	PG-1	3-0-0-0(9)	DE,PRF	PREENA SAMUEL (I)	preena@iitk.ac.in	MF 08:00-09:00 ,T 09:00-10:00		
489	MTH	PROBABILISTIC THEORY OF	DE-3	3-0-0-0(9)	DE,PRF	SUBHAJIT DUTTA(I)	duttas@iitk.ac.in	MTh 12:00-		

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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
		PATTERN RECOGNITION(MTH690A)						13:15		
490	MTH	PROJECT-I(MTH697A)	SLOT-BLANK	0-0-9-0(9)	DE,PRF	T MUTHUKUMAR (I)	tmk@iitk.ac.in			
491	MTH	PROJECT II(MTH698A)	SLOT-BLANK	0-0-0-0(9)	DE,PRF	T MUTHUKUMAR (I)	tmk@iitk.ac.in			
492	MTH	PROJECT- III(MTH699A)	SLOT-BLANK	0-0-0-0(9)	DE,PRF	T MUTHUKUMAR (I)	tmk@iitk.ac.in			
493	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	MTh 12:00-13:15		
494	MTH	COMPUTATIONAL FINANCIAL MATHEMATICS-A PDE APPROACH(MTH721A)	PG-7a	3-0-0-0(9)	DE,PRF	PRAVIR DUTT(I)	pravir@iitk.ac.in	MTTh 14:00-15:00		
495	MTH	ANALYSIS(MTH753A)	PG-11a	3-0-0-0(9)	DE,PRF,OE,Minor	RAMA RAWAT (I)	rrawat@iitk.ac.in	MTh 09:00-10:00 ,T 12:00-13:00		
496	MTH	PROBABILITY THEORY(MTH754A)	PG-11a	3-0-0-0(9)	DE,PRF,OE,Minor	Debraj Das(I)	rajdas@iitk.ac.in	MTh 09:00-10:00 ,T 12:00-13:00		
497	MTH	STATISTICAL INFERENCE(MTH755A)	PG-8a	3-0-0-0(9)	DE,PRF,OE,Minor	SHARMISHTHA MITRA (I)	smitra@iitk.ac.in	MTTh 15:00-16:00		
498	MTH	VECTOR BUNDLES AND CHARACTERISTIC CLASSES(MTH761A)	PG-8a	3-0-0-0(9)	DE,PRF	SANTOSHA KUMAR PATTANAYAK(I)	santosha@iitk.ac.in	MTTh 15:00-16:00		
499	MTH	RESEARCH(MTH799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	SHARMISHTHA MITRA (I)	smitra@iitk.ac.in			
500	NET	PHD THESIS(NT799)	SLOT-	0-0-0-0(0)	DC,Thesis	PRABHAT MUNSHI (I)	pmunshi@iitk.ac.in			

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			BLANK							
501	PHY	PHYSICS LABORATORY(PHY101A)	SLOT-BLANK	0-0-3-0(3)	IC	ASIMA PRADHAN (I)	asima@iitk.ac.in			MTWTh 10:00-13:00
502	PHY	PHYSICS-I(PHY102A)	PHY102A (A)	3-1-0-0(11)	IC	K P RAJEEV (I)	kpraj@iitk.ac.in	MWF 15:00-16:00	Th 15:00-16:00	
503	PHY	PHYSICS-II(PHY103A)	PHY103A (B)	3-1-0-0(11)	IC	SOUMIK MUKHOPADHYAY (I)	soumikm@iitk.ac.in	MWF 11:00-12:00	T 11:00-12:00	
504	PHY	FUNDAMENTAL OF SOFT MATTER(PHY205A)	ESO-2	3-1-0-0(6)	DE,OE,MOD	MANAS KHAN(I)	mkhan@iitk.ac.in	MWF 11:00-12:00	Th 11:00-12:00	
505	PHY	OPTICS(PHY224A)	3-2-1	2-0-6-0(12)	PRF,DC	SAIKAT GHOSH (I)	gsaikat@iitk.ac.in	TW 17:00-18:00		ThF 14:00-16:00
506	PHY	PHYSICS OF UNIVERSE(PHY305A)	OE-3	3-0-0-0(9)	DE,PRF,OE	PANKAJ JAIN (I)	pkjain@iitk.ac.in	WF 10:30-12:00		
507	PHY	MODERN OPTICS(PHY307A)	OE-2	3-0-0-0(9)	DE,PRF,OE	SAURABH MANI TRIPATHI (I)	smt@iitk.ac.in	WF 09:00-10:15		
508	PHY	INTRODUCTORY BIOPHYSICS(PHY309A)	OE-5	3-0-0-0(9)	DE,OE	DEBASHISH CHOWDHURY (I)	debch@iitk.ac.in	T 14:00-15:15 ,M 15:30-17:00		
509	PHY	MODERN PHYSICS LABORATORY(PHY315A)	SLOT-2	1-0-6-0(9)	PRF,DC	KRISHNACHARYA (I)	kcharya@iitk.ac.in	M 08:00-09:00		TW 14:00-16:00
510	PHY	INTRODUCTION TO THE DEPARTMENT(PHY400A)	PG-8a	0-0-5-0(5)	PRF	VIJAYA RAMARAO (I)	rvijaya@iitk.ac.in	Th 15:00-16:00		
511	PHY	CLASSICAL MECHANICS I(PHY401A)	HSS II (1)	3-1-0-0(11)	PRF,DC	KAUSHIK BHATTACHARYA (I)	kaushikb@iitk.ac.in	TF 12:00-13:15	W 08:00-09:00	
512	PHY	SPECIAL & GENERAL RELATIVITY(PHY407A)	PG-1	3-0-0-0(9)	DE,PRF,OE,Minor	ARJUN BAGCHI (I)	abagchi@iitk.ac.in	MF 08:00-09:00 ,T 09:00-10:00		
513	PHY	MATHEMATICAL METHODS	DE-3-1	3-1-0-	PRF,DC	Diptarka Das(I)	didas@iitk.ac.in	MTh 12:00-	F 08:00-09:00	

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		I(PHY421A)		0(11)				13:15		
514	PHY	QUANTUM MECHANICS I(PHY431A)	DE-1-1	3-1-0-0(11)	PRF,DC	Chanchal Sow(I)	chanchal@iitk.ac.in	MTh 09:00-10:15	T 09:00-10:00	
515	PHY	ELECTRONICS(PHY441A)	PG-3a	2-1-3-0(11)	PRF	Jayita Nayak(I)	jnayak@iitk.ac.in	MTh 11:00-12:00	T 11:00-12:00	M 14:00-17:00
516	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
517	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
518	PHY	M SC REVIEW PROJECT I(PHY500)	SLOT-BLANK	0-0-8-0(4)	PRF	TAPOBRATA SARKAR (I)	tapo@iitk.ac.in			
519	PHY	M SC REVIEW PROJECT II(PHY501A)	SLOT-BLANK	0-0-9-0(9)	PRF	TAPOBRATA SARKAR (I)	tapo@iitk.ac.in			
520	PHY	M.SC. REVIEW PROJECT III(PHY502A)	SLOT-BLANK	0-0-8-0(8)	PRF	TAPOBRATA SARKAR (I)	tapo@iitk.ac.in			
521	PHY	CONDENSED MATTER PHYSICS I(PHY543A)	PG-2a	3-1-0-0(11)	DE,PRF,OE	Arijit Kundu(I)	kundua@iitk.ac.in	MTTh 10:00-11:00	W 14:00-15:00	
522	PHY	CLASSICAL ELECTRODYNAMICS I(PHY552A)	SLOT-1-2	3-1-0-0(11)	PRF,DC	AVINASH SINGH (I)	avinas@iitk.ac.in	TWTh 08:00-09:00	M 17:00-18:00	
523	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			
524	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			
525	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			
526	PHY	M.SC. PROJECT II(PHY565A)	SLOT-	0-0-11-	DE,PRF,OE	ANJAN KUMAR GUPTA	anjankg@iitk.ac.in			

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			BLANK	0(11)	,Minor	(I)				
527	PHY	SPECIAL TOPICS IN PHYSICS(PHY590A)	SLOT-BLANK	0-0-9-0(9)	DE,PRF,OE,Minor	ADITYA HEMCHANDRA KELKAR (I)	akelkar@iitk.ac.in			
528	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			
529	PHY	M.SC.RESEARCH PROJECT II(PHY599A)	SLOT-BLANK	0-0-27-0(27)	PRF	G SENGUPTA (I)	sengupta@iitk.ac.in			
530	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 14:00-15:00	TWTh 14:00-15:00	
531	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 15:00-16:00	F 14:00-15:00, TTh 15:00-16:00	
532	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 16:00-17:00	F 12:00-13:00, TTh 16:00-17:00	
533	PHY	ADVANCED STATISTICAL MECHANICS(PHY613A)	PG-4	3-0-0-0(9)	PRF	AMIT DUTTA (I)	dutta@iitk.ac.in	MTh 12:00-13:15		
534	PHY	PHYSICS OF SEMICONDUCTOR NANOSTRUCTURES(PHY631A)	PG-11a	3-0-0-0(9)	DE,PRF,OE,Minor	Y N MOHAPATRA (I)	ynm@iitk.ac.in	MTh 09:00-10:00, T 12:00-13:00		
535	PHY	INTRODUCTION TO ASTROPHYSICAL FLUID(PHY651A)	PG-6	3-0-0-0(9)	DE,PRF,OE,Minor	Supratik Banerjee(I)	sbanerjee@iitk.ac.in	WF 10:30-12:00		
536	PHY	EVOLUTIONARY GAME DYNAMICS(PHY670A)	PG-5	3-0-0-0(9)	DE,PRF,OE,Minor	SAGAR CHAKRABORTY (I)	sagarc@iitk.ac.in	WF 09:00-10:15		
537	PHY	PHYSICS OF TURBULENCE(PHY672A)	PG-4	3-0-0-0(9)	DE,PRF,OE,Minor	MAHENDRA KUMAR VERMA (I)	mkv@iitk.ac.in	MTh 12:00-13:15		

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538	PHY	QUANTUM FIELD THEORY(PHY681A)	3-2-1	3-0-0-0(9)	DE,PRF,OE,Minor	Nilay Kundu(I)	nilayhep@iitk.ac.in	TW 17:00-18:30		
539	PHY	COHERENCE & QUANTUM ENTANGLEMENT(PHY690G)	3-2-1	3-0-0-0(9)	DE,PRF,OE,Minor	ANAND KUMAR JHA (I)	akjha@iitk.ac.in	TW 17:00-18:30		
540	PHY	M.SC.RESEARCH PROJECT I(PHY698A)	SLOT-BLANK	0-0-27-0(27)	PRF	G SENGUPTA (I)	sengupta@iitk.ac.in			
541	PHY	M.SC.RESEARCH PROJECT II(PHY699A)	SLOT-BLANK	0-0-27-0(27)	PRF	G SENGUPTA (I)	sengupta@iitk.ac.in			
542	PHY	RESEARCH(PHY799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	DIPANKAR CHAKRABORTI (I)	dipankar@iitk.ac.in			
543	PSE	INTRODUCTION TO PHOTONICS(PSE601A)	PG-4	3-0-0-0(9)	DE,PRF	PRADEEP KUMAR K (I)	pradeepk@iitk.ac.in	MTh 12:00-13:15		
544	PSE	PRINCIPLES OF LASERS AND DETECTORS(PSE602A)	PG-3	3-0-0-0(9)	DE,PRF	HARSHWARDHAN WANARE (I)	hwanare@iitk.ac.in	MTh 10:30-12:00		
545	PSE	NUMERICAL METHODS IN OPTICS(PSE603A)	PG-6	3-0-0-0(9)	DE,PRF	RAJSHEKHAR GANNAVAPU (I)	gshekhar@iitk.ac.in	WF 10:30-12:00		
546	PSE	M. TECH THESIS(PSE699)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	RAJSHEKHAR GANNAVAPU (I)	gshekhar@iitk.ac.in			
547	PSE	PHD THESIS(PSE799)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	RAJSHEKHAR GANNAVAPU (I)	gshekhar@iitk.ac.in			
548	PSE	MS - RESEARCH THESIS(PSE899)	SLOT-BLANK	0-0-0-0(0)	PRF,Thesis	RAJSHEKHAR GANNAVAPU (I)	gshekhar@iitk.ac.in			
549	SPEC	MORNING EXERCISE(PE101A)	SLOT-BLANK	0-0-3-0(3)	IC	DEBAJYOTI PAUL (I)	dpaul@iitk.ac.in			