

Course Schedule: 2024-25/1 Semester

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|--|------------|-----------------|-----------------------|---|--|-------------------------------|-------------------|--------------------|
| 1 | AE | INTRODUCTION TO AEROSPACE ENGINEERING(AE201M) | OE-1 | 3-0-0-0(5) | DC,Minor / FIRST-HALF | ABHISHEK (I), Subrahmanyam Saderla(O) | abhish@iitk.ac.in (I), saderlas@iitk.ac.in (O) | MWF 17:00-18:00 | | |
| 2 | AE | DYNAMICS(AE209) | CORE 12 | 2-1-0-0(8) | DC / REGULAR | SANJAY KUMAR (I) | skmr@iitk.ac.in (I) | MW 12:00-13:00 | F 12:00-13:00 | |
| 3 | AE | COMPRESSIBLE AERODYNAMICS(AE311) | SLOT-2 | 3-0-0-0(9) | DC / REGULAR | Tufan Guha(I) | tkguha@iitk.ac.in (I) | MF 08:00-09:00 ,T 09:00-10:00 | | |
| 4 | AE | FLIGHT MECHANICS(AE321) | SLOT-3-1 | 3-0-0-0(9) | DC,Minor / REGULAR | Raghavendra Kukillaya(I) | raghavpk@iitk.ac.in (I) | TWF 16:00-17:00 | | |
| 5 | AE | AEROSPACE STRUCTURES I(AE333) | SLOT-5-1 | 3-0-0-0(9) | DC,Minor / REGULAR | Gopalakrishna M Kamath (I) | gmkamath@iitk.ac.in (I) | WF 14:00-15:00 ,T 17:00-18:00 | | |
| 6 | AE | TECHNICAL COMMUNICATION(AE401A) | SLOT-BLANK | 0-0-2-2(2) | PRF / FIRST-HALF | RAKESH KUMAR (I) | rkm@iitk.ac.in (I) | | | T 10:00-12:00 |
| 7 | AE | ROCKET PROPULSION(AE441A) | SLOT-1-1-3 | 3-0-0-0(5) | PRF / FIRST-HALF | SATHESH MARIAPPAN (I) | sathesh@iitk.ac.in (I) | TWTh 08:00-09:00 | | |
| 8 | AE | EXPERIMENTS IN AEROSPACE ENGINEERING III(AE451A) | SLOT-BLANK | 0-0-3-2(5) | PRF / REGULAR | RAJESH KITEY (I), D Chaitanya Rao(O), Mohammed Ibrahim Sugarno(O) | kitey@iitk.ac.in (I), chaitanya@iitk.ac.in (O), ibrahim@iitk.ac.in (O) | | | M 14:00-17:00 |
| 9 | AE | AIRCRAFT DESIGN-I(AE461A) | SLOT-4 | 1-0-2-2(7) | PRF / REGULAR | Subrahmanyam Saderla(I) | saderlas@iitk.ac.in (I) | F 15:00-16:00 | | Th 14:00-17:00 |

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| 10 | AE | B TECH PROJECT(AE471A) | SLOT-BLANK | 0-0-0-0(9) | PRF / REGULAR | DUGCAE (I) | dugcae@iitk.ac.in (I) | | | |
| 11 | AE | UNDERGRADUATE PROJECT III(AE472A) | SLOT-BLANK | 3-0-0-0(9) | PRF / REGULAR | DUGCAE (I) | dugcae@iitk.ac.in (I) | | | |
| 12 | AE | BOUNDARY LAYER THEORY(AE481) | OE-2 | 3-0-0-0(9) | DE,PRF,OE / REGULAR | DEBOPAM DAS (I) | das@iitk.ac.in (I) | WF 09:00-10:15 | | |
| 13 | AE | INTRO TO AEROSPACE ENGG.(AE601) | PG-1 | 3-0-0-0(9) | PRF / REGULAR | C S UPADHYAY (I), D Chaitanya Rao(O) | shekhar@iitk.ac.in (I), chaitanya@iitk.ac.in (O) | T 09:00-10:00 ,MF 08:00-09:00 | | |
| 14 | AE | MATHEMATICS FOR AEROSPACE ENGG.(AE602) | PG-10 | 3-0-0-0(9) | PRF / REGULAR | Rajesh Ranjan(I) | rajeshr@iitk.ac.in (I) | TWTh 08:00-09:00 | | |
| 15 | AE | AERODYNAMICS-I(AE610) | PG-4 | 3-0-0-0(9) | PRF / REGULAR | Pradeep Moise(I) | pmoise@iitk.ac.in (I) | MTh 12:00-13:15 | | |
| 16 | AE | MEASUREMENTS IN FLUID MECHANICS(AE611) | DE-1 | 3-0-0-0(9) | DE,PRF,OE / REGULAR | Arun Perumal(I) | akp@iitk.ac.in (I) | MTh 09:00-10:15 | | |
| 17 | AE | VISCOUS FLOWS(AE614) | OE-3 | 3-0-0-0(9) | DE,PRF,OE / REGULAR | KAMAL PODDAR (I) | kamal@iitk.ac.in (I) | WF 10:30-12:00 | | |
| 18 | AE | SATELLITE ATTITUDE DYNAMICS AND CONTROL(AE642) | DE-2 | 3-0-0-0(9) | DE,PRF,OE / REGULAR | Dipak Giri(I) | dkgiri@iitk.ac.in (I) | MTh 10:30-12:00 | | |
| 19 | AE | SPORTS | DE-2 | 3-0-0- | DE,PRF,OE / | SANJAY MITTAL | smittal@iitk.ac.in (I) | MTh 10:30-12:00 | | |

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| | | AERODYNAMICS(AE643) | | 0(9) | REGULAR | (I) | | | | |
| 20 | AE | MACHINE LEARNING FOR FLUID MECHANICS(AE646) | DE-3 | 2-0-3-0(9) | DE,PRF,OE / REGULAR | Murali Damodaran(I) | dmurali@iitk.ac.in (I) | MTh 12:00-13:00 | | F 14:00-17:00 |
| 21 | AE | FLIGHT DYNAMICS(AE647) | PG-4 | 3-0-0-0(9) | PRF / REGULAR | ASHISH TIWARI (I) | ashtew@iitk.ac.in (I) | MTh 12:00-13:15 | | |
| 22 | AE | AEROMECHANICS OF UNMANNED AERIAL SYSTEMS(AE656) | PG-2 | 3-0-0-0(9) | PRF / REGULAR | ABHISHEK (I) | abhish@iitk.ac.in (I) | MTh 09:00-10:15 | | |
| 23 | AE | FUNDAMENTALS OF COMBUSTION(AE663) | PG-2 | 3-0-0-0(9) | PRF / REGULAR | Ajay Singh(I) | ajayvs@iitk.ac.in (I) | MTh 09:00-10:15 | | |
| 24 | AE | APPLIED COMPRESSIBLE FLOWS(AE664) | PG-3 | 3-0-0-0(9) | PRF / REGULAR | RAKESH KUMAR (I) | rkm@iitk.ac.in (I) | MTh 10:30-12:00 | | |
| 25 | AE | AEROSPACE STRUCTURAL ANALYSIS - I(AE670) | PG-3 | 3-0-0-0(9) | PRF / REGULAR | P M MOHITE (I) | mohite@iitk.ac.in (I) | MTh 10:30-12:00 | | |
| 26 | AE | AEROACOUSTICS(AE671) | PG-5 | 3-0-0-0(9) | DE,PRF,OE / REGULAR | Navrose (I) | navrose@iitk.ac.in (I) | WF 09:00-10:15 | | |
| 27 | AE | DYNAMICS AND VIBRATION(AE688) | PG-13 | 3-0-0-0(9) | PRF / REGULAR | Tanmay Mathur(I) | mathur@iitk.ac.in (I) | MTh 14:00-15:15 | | |
| 28 | AE | M TECH THESIS(AE699) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCAE (I), DUGCAE (O) | dpgcae@iitk.ac.in (I), dugcae@iitk.ac.in (O) | | | |
| 29 | AE | CONTINUUM | PG-2 | 3-0-0- | PRF / REGULAR | Pritam Chakraborty | cpkritam@iitk.ac.in (I) | MTh 09:00-10:15 | | |

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| | | MECHANICS(AE702) | | 0(9) | | (I) | | | | |
| 30 | AE | COMPUTATIONAL METHODS(AE703) | PG-13 | 3-0-0-0(9) | PRF / REGULAR | Arnab Samanta(I) | asamanta@iitk.ac.in (I) | MTh 14:00-15:15 | | |
| 31 | AE | EXPERIMENTAL STRESS ANALYSIS(AE707) | PG-5 | 3-0-0-0(9) | DE,PRF,OE / REGULAR | RAJESH KITEY (I) | kitey@iitk.ac.in (I) | WF 09:00-10:15 | | |
| 32 | AE | OPTIMAL SPACE FLIGHT CONTROL(AE777) | PG-6 | 3-0-0-0(9) | DE,PRF,OE / REGULAR | ASHISH TIWARI (I) | ashtew@iitk.ac.in (I) | WF 10:30-12:00 | | |
| 33 | AE | PHD THESIS(AE799) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCAE (I) | dpgcae@iitk.ac.in (I) | | | |
| 34 | AE | AEROSPACE ENGINEERING POSTGRADUATE SEMINAR(AE801) | SLOT-BLANK | 0-0-0-0(0) | PRF / REGULAR | DPGCAE (I) | dpgcae@iitk.ac.in (I) | | | |
| 35 | AE | INTRODUCTION TO PROFESSION & COMMUNICATION(AE888) | PG-15 | 1-0-0-0(3) | PRF / REGULAR | SANJAY MITTAL (I) | smittal@iitk.ac.in (I) | TTh 15:30-17:00 | | |
| 36 | AE | MS - RESEARCH THESIS(AE899) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCAE (I) | dpgcae@iitk.ac.in (I) | | | |
| 37 | AE | ENGINEERING GRAPHICS(TA111)/A | TA111 | 2-0-3-0(9) | IC / REGULAR | ABHIJIT KUSHARI (I) | akushari@iitk.ac.in (I) | MW 15:00-16:00 | | MTWThF 10:00-12:50 |
| 38 | AE | ENGINEERING GRAPHICS(TA111)/B | TA111 | 2-0-3-0(9) | IC / REGULAR | ALAKESH CHANDRA MANDAL (I) | alakeshm@iitk.ac.in (I) | MW 15:00-16:00 | | MTWThF 10:00-12:50 |

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| 39 | BSBE | ORGAN SYSTEM PHYSIOLOGY AND ANATOMY(BSE211) | 3-1 | 3-0-0-0(9) | DC / REGULAR | Sai Pydi(I) | pydi@iitk.ac.in (I) | MWF 12:00-13:00 | | |
| 40 | BSBE | BIOCHEMISTRY(BSE221) | OE-1 | 3-0-0-0(9) | DC / REGULAR | Anusmita Sahoo(I) | asahoo@iitk.ac.in (I) | MWF 17:00-18:00 | | |
| 41 | BSBE | MOLECULAR CELL BIOLOGY(BSE311) | SLOT-2 | 3-0-0-0(9) | PRF / REGULAR | Robert Sonowal(I) | rsonowal@iitk.ac.in (I) | MF 08:00-09:00 ,T 09:00-10:00 | | |
| 42 | BSBE | MOLECULAR BIOLOGY LAB(BSE312) | SLOT-3-2 | 1-0-6-0(9) | PRF / REGULAR | AMITABHA BANDYOPADHYAY (I), Rakesh Majhi(O) | abandopa@iitk.ac.in (I), rakesh@iitk.ac.in (O) | Th 17:00-18:00 | | WTh 14:00-17:00 |
| 43 | BSBE | BIOMATERIALS(BSE411) | SLOT-1 | 3-0-0-0(11) | PRF / REGULAR | Santosh Misra(I) | skmisra@iitk.ac.in (I) | TWTh 08:00-09:00 | | |
| 44 | BSBE | BIOMATERIAL PHYSIOLOGY & BIOMEMS LABORATORY(BSE412) | SLOT-5-2 | 1-0-6-0(9) | PRF / REGULAR | ASHOK KUMAR (I), Rakesh Majhi(O) | ashokkum@iitk.ac.in (I), rakesh@iitk.ac.in (O) | T 17:00-18:00 | | MT 14:00-17:00 |
| 45 | BSBE | METHODS IN BIOTECHNOLOGY-I EXPERIMENTAL BIOSEPERATION(BSE492) | DE-1 | 3-0-0-0(9) | PRF / REGULAR | Sai Chiliveri(I) | saichay@iitk.ac.in (I) | MTh 09:00-10:15 | | |
| 46 | BSBE | PROFESSIONAL COMMUNICATION(BSE601) | PG-1 | 1-0-0-0(0) | PRF / REGULAR | JONAKI SEN (I), BUSHRA ATEEQ (O) | jonaki@iitk.ac.in (I), bushra@iitk.ac.in (O) | MF 08:00-09:00 | | |
| 47 | BSBE | MODERN INSTRUMENTAL | DE-3 | 3-0-0-0(9) | DE,PRF,OE / REGULAR | Nitin Mohan(I), Dibyendu Kumar | nitinm@iitk.ac.in (I), dkdas@iitk.ac.in (O) | MTh 12:00-13:15 | | |

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| | | METHODS IN BIOLOGICAL SCIENCES(BSE611) | | | | Das (O) | | | | |
| 48 | BSBE | BIOMATERIALS(BSE613) | PG-10 | 3-0-0-0(11) | DE,PRF,OE / REGULAR | DHIRENDRA S KATTI(I) | dsk@iitk.ac.in (I) | TWTh 08:00-09:00 | | |
| 49 | BSBE | BIOCHEMISTRY STRUCTURAL BIOLOGY(BSE631) | DE-8 | 3-0-0-0(9) | DE,PRF,OE / REGULAR | RAMASUBBU SANKARARAMA KRISHNAN(I) | rsankar@iitk.ac.in (I) | WF 12:00-13:15 | | |
| 50 | BSBE | MICROBIOLOGY AND IMMUNOLOGY(BSE642) | PG-9 | 3-0-0-0(9) | DE,PRF,OE / REGULAR | SARAVANAN MATHESHWARAN(I) | saran@iitk.ac.in (I) | WF 17:00-18:30 | | |
| 51 | BSBE | CELLULAR MOLECULAR BIOLOGY(BSE651) | PG-3 | 3-0-0-0(9) | PRF / REGULAR | JAYANDHARAN GIRIDHARA RAO(I) | jayrao@iitk.ac.in (I) | MTh 10:30-12:00 | | |
| 52 | BSBE | PHYSIOLOGY(BSE655) | PG-13 | 3-0-0-0(9) | DE,PRF,OE / REGULAR | JONAKI SEN (I), BUSHRA ATEEQ (O) | jonaki@iitk.ac.in (I), bushra@iitk.ac.in (O) | MTh 14:00-15:15 | | |
| 53 | BSBE | NEUROBIOLOGY(BSE656) | PG-6 | 3-0-0-0(9) | DE,PRF,OE / REGULAR | NITIN GUPTA(I) | guptan@iitk.ac.in (I) | WF 10:30-12:00 | | |
| 54 | BSBE | STATISTICS FOR MODERN BIOLOGY(BSE658) | PG-11 | 3-0-0-0(9) | DE,PRF,OE / REGULAR | Arjun Ramakrishnan(I) | arjunr@iitk.ac.in (I) | T 10:00-11:00 ,WF 15:00-16:00 | | |
| 55 | BSBE | BIOLOGICAL MEMBRANES(BSE661) | PG-5 | 3-0-0-0(9) | DE,PRF,OE / REGULAR | Appu Singh(I) | singhappu@iitk.ac.in (I) | WF 09:00-10:15 | | |

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| 56 | BSBE | ADVANCED CELL BIOLOGY(BSE672) | PG-7 | 3-0-0-0(9) | PRF / REGULAR | Suresh Kumar(I) | sureshkr@iitk.ac.in (I) | W 12:00-13:00 ,F 14:00-15:00 ,T 17:00-18:00 | | |
| 57 | BSBE | ELECTRONICS AND SIGNAL PROCESSING FOR BIOLOGISTS(BSE698X) | PG-3 | 3-0-0-0(9) | DE,PRF / REGULAR | Nikunj Bhagat(I) | nbhagat@iitk.ac.in (I) | MTh 10:30-12:00 | | |
| 58 | BSBE | M.TECH THESIS(BSE699) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCBSBE (I), DUGCBSBE (O) | dpgc_bsbe@iitk.ac.in (I), dugc_bsbe@iitk.ac.in (O) | | | |
| 59 | BSBE | SEMINAR(BSE701) | DE-5 | 0-0-0-0(0) | PRF / REGULAR | DPGCBSBE (I) | dpgc_bsbe@iitk.ac.in (I) | MT 16:00-17:00 | | |
| 60 | BSBE | SEMINAR(BSE702) | DE-5 | 0-0-0-0(0) | PRF / REGULAR | DPGCBSBE (I) | dpgc_bsbe@iitk.ac.in (I) | MT 16:00-17:00 | | |
| 61 | BSBE | PHD THESIS(BSE799) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCBSBE (I) | dpgc_bsbe@iitk.ac.in (I) | | | |
| 62 | BSBE | PRINCIPLES OF BIOTECHNOLOGY(ESO206) | ESO-3 | 3-0-0-0(9) | ESO/SO / REGULAR | ASHWANI KUMAR THAKUR (I), Shanu Jain(O) | akthakur@iitk.ac.in (I), shanuj@iitk.ac.in (O) | MWF 09:00-10:00 | | |
| 63 | BSBE | INTRODUCTION TO BIOLOGY(LIF111) | LIF111 | 2-0-0-0(6) | IC / REGULAR | PRADIP SINHA (I), ARUN KUMAR SHUKLA(O) | pradips@iitk.ac.in (I), arshukla@iitk.ac.in (O) | WF 11:00-12:00 | | |
| 64 | CE | ENVIRONMENT AND SUSTAINABILITY(CE212) | CORE 8 | 3-0-0-0(9) | IC,SCHEME / REGULAR | TARUN GUPTA (I), PURNENDU | tarun@iitk.ac.in (I), pbose@iitk.ac.in (O) | MWTh 08:00-09:00 | | |

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| | | | | | | BOSE (O) | | | | |
| 65 | CE | CIVIL ENGINEERING MATERIALS(CE243) | 3-1 | 2-0-2-0(8) | DC / REGULAR | HARISH K V(I), SYAM NAIR(O) | kvharish@iitk.ac.in (I), syamnair@iitk.ac.in (O) | MW 12:00-13:00 | | Th 14:00-16:00 |
| 66 | CE | FLUID MECHANICS FOR CIVIL ENGINEERS(CE261) | OE-1 | 3-0-1-0(10) | DC / REGULAR | Chunendra Sahu(I), SHIVAM TRIPATHI(O) | cksahu@iitk.ac.in (I), shiva@iitk.ac.in (O) | MWF 17:00-18:00 | | TTh 16:00-18:00 |
| 67 | CE | ENVIRONMENTAL QUALITY AND PROCESSES PRACTICAL(CE311) | PG-3a | 0-0-4-0(4) | PRF / REGULAR | Abhishek (I), MUKESH SHARMA (O) | abhishekc@iitk.ac.in (I), mukesh@iitk.ac.in (O) | T 11:00-12:00 | | MTTh 14:00-17:00 |
| 68 | CE | PRINCIPLES OF GEOINFORMATICS(CE331) | SLOT-4 | 2-0-2-0(8) | DC / REGULAR | Salil Goel(I) | sgoel@iitk.ac.in (I) | WF 15:00-16:00 | | MTTh 15:00-17:00 |
| 69 | CE | CIVIL ENGINEERING COMMUNICATION SKILLS(CE341) | SLOT-72 | 0-0-0-2(2) | DC / REGULAR | ABHAS SINGH(I) | abhas@iitk.ac.in (I) | T 10:00-12:00 | | |
| 70 | CE | FOUNDATION DESIGN(CE351) | SLOT-1 | 3-0-1-0(10) | DC / REGULAR | ARGHYA DAS(I) | arghya@iitk.ac.in (I) | TWTh 08:00-09:00 | | MTTh 15:00-17:00 |
| 71 | CE | ENGINEERING HYDROLOGY(CE361) | 3-1 | 2-0-0-0(6) | PRF / REGULAR | Tushar Apurv(I) | tusharap@iitk.ac.in (I) | MW 12:00-13:00 | | |
| 72 | CE | DESIGN OF REINFORCED CONCRETE STRUCTURES(CE371) | DE-1 | 3-0-0-0(9) | PRF / REGULAR | SUPARNO MUKHOPADHYA Y(I) | suparno@iitk.ac.in (I) | MTh 09:00-10:15 | | |

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| 73 | CE | INTRODUCTION TO TRANSPORTATION ENGINEERING(CE381) | SLOT-2 | 3-0-0-0(9) | DC / REGULAR | Venkatesan Kanagaraj(I), Prabin Ashish(O) | venkatk@iitk.ac.in (I), pkashish@iitk.ac.in (O) | T 09:00-10:00 ,MF 08:00-09:00 | | |
| 74 | CE | CONSTRUCTION MANAGEMENT(CE441B) | SLOT-3 | 3-0-0-0(5) | PRF,DC / SECOND-HALF | SUDHIR MISRA(I) | sud@iitk.ac.in (I) | WF 16:00-17:00 | | |
| 75 | CE | APPLICATION OF GEOTECHNICAL ENGINEERING(CE451) | DE-2-2 | 3-0-0-2(11) | PRF / REGULAR | Partha Narayan Mishra (I) | pnmishra@iitk.ac.in (I) | MTh 10:30-12:00 ,T 17:10-18:00 | | |
| 76 | CE | SPECIAL TOPICS IN STRUCTURAL DESIGN(CE471) | PG-7A-1 | 3-0-0-2(11) | DE,PRF,OE / REGULAR | DURGESH C RAI (I) | dcrai@iitk.ac.in (I) | MTh 14:00-15:15 | F 17:00-18:00 | |
| 77 | CE | TRANSPORTATION FACILITIES DESIGN(CE481) | DE-1 | 3-0-0-2(11) | DE,PRF,OE / REGULAR | SYAM NAIR(I), Hemant Gehlot(O) | syamnair@iitk.ac.in (I), hemantg@iitk.ac.in (O) | MTh 09:00-10:15 | | |
| 78 | CE | MATHEMATICS FOR CIVIL ENGINEERS(CE603) | PG-1 | 2-0-0-0(5) | DE,PRF,OE,Minor / REGULAR | Amar Nath Chowdhury(I) | amarrc@iitk.ac.in (I) | M 08:00-09:00 ,T 09:00-10:00 | | |
| 79 | CE | NUMERICAL METHODS FOR CIVIL ENGINEERS(CE604) | PG-15 | 2-0-0-0(5) | DE,PRF,OE,Minor / REGULAR | SACHCHIDANAN D TRIPATHI (I) | snt@iitk.ac.in (I) | Th 15:30-17:00 | | |
| 80 | CE | PROBABILITY AND STATISTICS FOR CIVIL ENGINEERS(CE605) | PG-7 | 2-0-0-0(5) | DE,PRF,OE,Minor / REGULAR | MUKESH SHARMA (I) | mukesh@iitk.ac.in (I) | T 17:00-18:30 | | |
| 81 | CE | OPTIMIZATION METHODS FOR CIVIL | DE-4 | 3-0-0-0(5) | DE,PRF,OE,Minor / FIRST-HALF | Hemant Gehlot(I) | hemantg@iitk.ac.in (I) | MTh 14:00-15:15 | | |

Course Schedule: 2024-25/1 Semester

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|--|-----------|-----------------|------------------------------|------------------------------------|---|---------------------|-------------------|--------------------|
| | | ENGINEERS(CE606M) | | | | | | | | |
| 82 | CE | ADVANCED HYDROLOGY(CE610) | PG-5 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | RICHA OJHA (I), SAUMYEN GUHA (O) | richao@iitk.ac.in (I), sguha@iitk.ac.in (O) | WF 09:00-10:15 | | |
| 83 | CE | ENGINEERING HYDRAULICS(CE611) | PG-6 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | RAJESH SRIVASTAVA (I) | rajeshs@iitk.ac.in (I) | WF 10:30-12:00 | | |
| 84 | CE | STRUCTURAL DYNAMICS(CE620) | DE-3 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | SUDIB KUMAR MISHRA(I) | smishra@iitk.ac.in (I) | MTh 12:00-13:15 | | |
| 85 | CE | ENGINEERING MECHANICS(CE621) | PG-3 | 3-0-0-4(9) | DE,PRF,OE,Minor / REGULAR | VINAY KUMAR GUPTA (I) | vinaykg@iitk.ac.in (I) | MTh 10:30-12:00 | | |
| 86 | CE | ADVANCED GEOTECHNICAL ENGINEERING(CE631) | PG-4 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Bipin Gupta(I) | bkgupta@iitk.ac.in (I) | MTh 12:00-13:15 | | |
| 87 | CE | REINFORCED EARTH STRUCTURES(CE633) | DE-1 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Jagdish Sahoo(I) | jpsahoo@iitk.ac.in (I) | MTh 09:00-10:15 | | |
| 88 | CE | GEOTECHNICAL MEASUREMENTS AND EXPLORATION(CE638) | PG-5 | 2-0-3-0(9) | DE,PRF,OE,Minor / REGULAR | NIHAR RANJAN PATRA (I) | nrpatra@iitk.ac.in (I) | WF 09:00-10:15 | | WF 14:00-16:50 |
| 89 | CE | INFRASTRUCTURE ASSET MANAGEMENT(CE640) | OE-2 | 2-0-0-0(6) | DE,PRF,OE,Minor / REGULAR | SUDHIR MISRA(I), Chirag Kothari(O) | sud@iitk.ac.in (I), ckothari@iitk.ac.in (O) | WF 09:00-09:50 | | |
| 90 | CE | QUALITY AND SAFETY IN CONSTRUCTION(CE645M) | DE-2 | 3-0-0-0(5) | DE,PRF,OE,Minor / FIRST-HALF | Srinivas Mantrala(I) | smantrala@iitk.ac.in (I) | MTh 10:30-12:00 | | |

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|--|------------|-----------------|------------------------------|-------------------------|--|---------------------|-------------------|--------------------|
| 91 | CE | PHYSICO-CHEMICAL PRINCIPLES AND PROCESS(CE664) | PG-4 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Abhijith G R(I) | abhijith@iitk.ac.in (I) | MTh 12:00-13:15 | | |
| 92 | CE | ECOLOGICAL AND BIOLOGICAL PRINCIPLES AND PROCESS(CE665) | PG-9 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Manoj Tiwari(I) | mktiwari@iitk.ac.in (I) | WF 17:00-18:30 | | |
| 93 | CE | AIR POLLUTION AND ITS CONTROL(CE666) | OE-3 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | ANUBHA GOEL (I) | anubha@iitk.ac.in (I) | WF 10:30-12:00 | | |
| 94 | CE | INTRODUCTION TO REMOTE SENSING(CE671) | DE-3 | 3-0-2-0(11) | DE,PRF,OE,Minor / REGULAR | BHARAT LOHANI (I) | blohani@iitk.ac.in (I) | MTh 12:00-13:15 | | F 14:00-16:00 |
| 95 | CE | PHYSICAL GEODESY(CE678) | PG-9 | 3-0-2-0(11) | DE,PRF,OE,Minor / REGULAR | Balaji Devaraju(I) | dbalaji@iitk.ac.in (I) | WF 17:00-18:30 | | W 14:00-16:00 |
| 96 | CE | TRAFFIC ENGINEERING(CE683) | PG-3 | 3-0-0-0(9) | PRF / REGULAR | PARTHA CHAKROBORTY (I) | partha@iitk.ac.in (I) | MTh 10:30-12:00 | | |
| 97 | CE | M. TECH THESIS(CE699) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCCE (I), DUGCCE (O) | dpgcce@iitk.ac.in (I), dugcce@iitk.ac.in (O) | | | |
| 98 | CE | CONSTRUCTION EQUIPMENT AND METHODS FOR BRIDGES(CE713M) | DE-6 | 3-0-0-0(5) | DE,PRF,OE,Minor / FIRST-HALF | Srinivas Mantrala(I) | smantrala@iitk.ac.in (I) | WF 15:30-17:00 | | |
| 99 | CE | FINITE ELEMENT METHODS FOR CIVIL ENGINEERING APPLICATIONS(CE723) | PG-2 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | SAMIT RAY CHAUDHURI (I) | samitr@iitk.ac.in (I) | MTh 09:00-10:15 | | |

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|---|-----------|-----------------|-------------------------------|------------------------------|-------------------------|---------------------|-------------------|--------------------|
| 100 | CE | UNSATURATED SOIL MECHANICS(CE732) | PG-6 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | RAJESH SATHIYAMOORTHY(I) | hsrajesh@iitk.ac.in (I) | WF 10:30-12:00 | | |
| 101 | CE | FLOOD MODELLING(CE736) | DE-3 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Gourabananda Pahar(I) | gpahar@iitk.ac.in (I) | MTh 12:00-13:15 | | |
| 102 | CE | HYDROMETRY(CE738) | DE-2 | 2-0-3-0(9) | DE,PRF,OE,Minor / REGULAR | SHIVAM TRIPATHI(I) | shiva@iitk.ac.in (I) | MTh 10:30-12:00 | | WF 14:00-17:00 |
| 103 | CE | SURFACE WATER QUALITY MODELING(CE760M) | DE-1 | 3-0-0-0(5) | DE,PRF,OE,Minor / SECOND-HALF | Abhijith G R(I) | abhijith@iitk.ac.in (I) | MTh 09:00-10:15 | | |
| 104 | CE | ATMOSPHERIC MODELING(CE762M) | DE-2 | 3-0-0-0(5) | DE,PRF,OE,Minor / SECOND-HALF | SACHCHIDANAND TRIPATHI (I) | snt@iitk.ac.in (I) | MTh 10:30-12:00 | | |
| 105 | CE | ADJUSTMENT COMPUTATIONS FOR GEOINFORMATICS-I(CE770) | DE-8 | 2-0-1-0(6) | DE,PRF,OE,Minor / REGULAR | ONKAR DIKSHIT (I) | onkar@iitk.ac.in (I) | WF 12:00-13:15 | | WF 16:00-17:00 |
| 106 | CE | REFERENCE FRAMES COORDINATE SYSTEMS AND MAP PROJECTIONS(CE772M) | DE-2 | 3-0-1-0(6) | DE,PRF,OE,Minor / FIRST-HALF | NAGARAJAN BALASUBRAMANIAN(I) | nagaraj@iitk.ac.in (I) | MTh 10:30-12:00 | | M 14:00-16:50 |
| 107 | CE | GEODETTIC ASTRONOMY AND INTRODUCTION TO SATELLITE GEODESY(CE773M) | DE-2 | 3-0-1-0(6) | DE,PRF,OE,Minor / SECOND-HALF | NAGARAJAN BALASUBRAMANIAN(I) | nagaraj@iitk.ac.in (I) | MTh 10:30-12:00 | | M 14:00-16:50 |
| 108 | CE | MACHINE LEARNING | DE-2 | 3-0-0- | DE,PRF,OE,Minor | Pranamesh | pranames@iitk.ac.in | MTh 10:30-12:00 | | |

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|---|------------|-----------------|---------------------------|---|--|------------------------------|-------------------|--------------------|
| | | AND DATA ANALYTICS FOR CIVIL ENGINEERING APPLICATIONS(CE784) | | 2(11) | / REGULAR | Chakraborty(I) | (I) | | | |
| 109 | CE | ANALYSIS AND DESIGN OF BITUMINOUS PAVEMENTS(CE786) | PG-5 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | ANIMESH DAS (I) | adas@iitk.ac.in (I) | WF 09:00-10:15 | | |
| 110 | CE | COMPUTATIONAL TOOLS FOR TRANSPORTATION ENGINEERING(CE787) | DE-5 | 3-0-2-0(11) | DE,PRF,OE,Minor / REGULAR | Aditya Medury(I), Venkatesan Kanagaraj(O) | amedury@iitk.ac.in (I), venkatk@iitk.ac.in (O) | M 15:30-17:00 ,T 14:00-15:15 | | F 14:00-16:50 |
| 111 | CE | LITERATURE SEARCH AND REVIEW(CE791) | SLOT-BLANK | 0-0-0-0(5) | DE,PRF,OE,Minor / REGULAR | DPGCCE (I) | dpgcce@iitk.ac.in (I) | | | |
| 112 | CE | SCIENTIFIC WRITING SKILLS(CE792) | SLOT-BLANK | 0-0-0-0(5) | DE,PRF,OE,Minor / REGULAR | DPGCCE (I) | dpgcce@iitk.ac.in (I) | | | |
| 113 | CE | SCIENTIFIC PRASENTATION SKILLS(CE793) | SLOT-BLANK | 0-0-0-0(5) | DE,PRF,OE,Minor / REGULAR | DPGCCE (I) | dpgcce@iitk.ac.in (I) | | | |
| 114 | CE | SCIENTIFIC DATA ANALYSIS PRESENTATION AND INTERPRETATION(CE794) | SLOT-BLANK | 0-0-0-0(5) | DE,PRF,OE,Minor / REGULAR | DPGCCE (I) | dpgcce@iitk.ac.in (I) | | | |
| 115 | CE | PHD SEMINAR I(CE797) | SLOT-BLANK | 0-0-0-0(0) | DE,PRF,OE,Minor / REGULAR | Tushar Apurv(I), RICHA OJHA (O) | tusharap@iitk.ac.in (I), richao@iitk.ac.in (O) | | | |
| 116 | CE | PHD SEMINAR II(CE798) | SLOT-BLANK | 0-0-0-0(0) | DE,PRF,OE,Minor / REGULAR | Tushar Apurv(I), RICHA OJHA (O) | tusharap@iitk.ac.in (I), richao@iitk.ac.in | | | |

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|--------|--------|--|------------|-----------------|---------------------------|--------------------|-------------------------|---------------------|-------------------|--------------------|
| | | | | | | | (O) | | | |
| 117 | CE | PHD THESIS(CE799) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCCE (I) | dpgcce@iitk.ac.in (I) | | | |
| 118 | CE | MS RESEARCH SEMINAR I(CE897) | SLOT-BLANK | 0-0-0-0(0) | DE,PRF,OE,Minor / REGULAR | DPGCCE (I) | dpgcce@iitk.ac.in (I) | | | |
| 119 | CE | MS - RESEARCH THESIS(CE899) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCCE (I) | dpgcce@iitk.ac.in (I) | | | |
| 120 | CE | MECHANICS OF SOLIDS(ESO202) | ESO-1 | 3-1-0-1(11) | ESO/SO / REGULAR | Chinmoy Kolay(I) | ckolay@iitk.ac.in (I) | MThF 10:00-11:00 | W 10:00-11:00 | |
| 121 | CE | COMPUTATIONAL METHODS IN ENGINEERING(ESO208) | ESO-2 | 3-1-0-0(11) | ESO/SO / REGULAR | Balaji Devaraju(I) | dbalaji@iitk.ac.in (I) | MThF 11:00-12:00 | W 11:00-12:00 | |
| 122 | CGS | INTRODUCTION TO COGNITIVE SCIENCE(CGS401) | PG-5 | 3-0-0-0(9) | OE,Minor / REGULAR | DEVPRIYA KUMAR(I) | devpriya@iitk.ac.in (I) | WF 09:00-10:15 | | |
| 123 | CGS | COMPUTATIONAL TOOLS FOR COGNITIVE SCIENCE(CGS600) | PG-6 | 3-0-2-0(11) | PRF,OE,DC,Minor / REGULAR | Himanshu Yadav(I) | himanshu@iitk.ac.in (I) | WF 10:30-12:00 | | |
| 124 | CGS | FOUNDATIONS OF COGNITIVE SCIENCE(CGS601) | PG-13 | 3-0-0-0(9) | PRF,OE,Minor / REGULAR | ARK VERMA(I) | arkverma@iitk.ac.in (I) | MTh 14:00-15:15 | | |
| 125 | CGS | BASIC STATISTICS DATA ANALYSIS & INFERENCE(CGS602) | PG-9 | 3-0-2-0(11) | PRF,OE,Minor / REGULAR | Sharika KM(I) | sharika@iitk.ac.in (I) | WF 17:00-18:30 | | |

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|--------|--------|--|------------|-----------------|----------------------------|---------------------------|-------------------------|--|-------------------|--------------------|
| 126 | CGS | EXPERIMENT DESIGN AND ANALYSIS(CGS610M) | PG-8 | 3-0-0-0(5) | PRF,OE,Minor / FIRST-HALF | ARK VERMA(I) | arkverma@iitk.ac.in (I) | TF 12:00-13:00 ,W 14:00-15:00 | | |
| 127 | CGS | BASICS OF PSYCHOPHYSICS(CGS611M) | PG-11 | 3-0-0-0(5) | PRF,OE,Minor / SECOND-HALF | DEVPRIYA KUMAR(I) | devpriya@iitk.ac.in (I) | T 10:00-11:00 ,W 15:00-16:00 ,M 17:00-18:00 | | |
| 128 | CGS | TOPICS IN TRANSLATIONAL NEUROSCIENCE(CGS641) | PG-15 | 3-0-0-0(9) | PRF,OE,Minor / REGULAR | Pragathi Balasubramani(I) | pbalasub@iitk.ac.in (I) | TTh 15:30-17:00 | | |
| 129 | CGS | CONSCIOUSNESS(CGS652) | PG-3 | 3-0-0-0(9) | PRF,OE,Minor / REGULAR | Narayanan Srinivasan(I) | nsrini@iitk.ac.in (I) | MTh 10:30-12:00 | | |
| 130 | CGS | TOPICS IN LEARNING AND TECHNOLOGY(CGS698H) | PG-14 | 3-0-0-0(9) | PRF,OE,DC,Minor / REGULAR | Anveshna Srivastava(I) | anveshna@iitk.ac.in (I) | T 14:00-15:15 ,M 15:30-17:00 | | |
| 131 | CGS | PROJECT(CGS702) | PG-1 | 3-0-0-0(9) | PRF,OE,DC,Minor / REGULAR | ARK VERMA(I) | arkverma@iitk.ac.in (I) | MF 08:00-09:00 ,T 09:00-10:00 | | |
| 132 | CGS | PHD THESIS(CGS799) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCCGS (I) | dpgc_cgs@iitk.ac.in (I) | | | |
| 133 | CGS | SEMINAR ON COGNITIVE SCIENCE(CGS801) | PG-1 | 0-0-0-0(0) | PRF,OE,Minor / REGULAR | ARK VERMA(I) | arkverma@iitk.ac.in (I) | MF 08:00-09:00 ,T 09:00-10:00 ,W 14:00-15:00 | | |
| 134 | CGS | MS - RESEARCH THESIS(CGS899) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCCGS (I) | dpgc_cgs@iitk.ac.in (I) | | | |
| 135 | CHE | INTRODUCTION TO | SLOT-71 | 1-0-0- | DC / REGULAR | SIDDHARTHA | spanda@iitk.ac.in (I) | T 10:00-11:00 | | |

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|--|------------|-----------------|---------------------|---|--|-------------------------------|-------------------|--------------------|
| | | CHEMICAL ENGINEERING(CHE201) | | 0(3) | | PANDA (I) | | | | |
| 136 | CHE | INTRODUCTION TO CHE + PROCESS CALCULATION(CHE251) | 3-1 | 3-0-3-0(12) | DC / REGULAR | SRI SIVAKUMAR (I), Harshwardhan Katkar(O) | srisiva@iitk.ac.in (I), hkatkar@iitk.ac.in (O) | MWF 12:00-13:00 | | MW 14:00-17:00 |
| 137 | CHE | TRANSPORT PHENOMENA: FUNDAMENTALS AND APPLICATIONS(CHE311) | SLOT-2 | 3-0-3-0(12) | PRF / REGULAR | VISWANATHAN SHANKAR (I), K P Krishnaraj(O) | vshankar@iitk.ac.in (I), krishnaraj@iitk.ac.in (O) | T 09:00-10:00 ,MF 08:00-09:00 | | MTWThF 14:00-17:00 |
| 138 | CHE | CHEMICAL REACTION ENGINEERING(CHE331) | 3-1-2 | 3-0-3-0(12) | PRF / REGULAR | NISHITH KUMAR VERMA(I), RAJ GANESH S PALA (O) | nishith@iitk.ac.in (I), rpala@iitk.ac.in (O) | TWF 12:00-13:00 | | MTWThF 14:00-17:00 |
| 139 | CHE | UG PROJECT (UGP-I)(CHE349A) | SLOT-BLANK | 0-0-0-4(4) | PRF,UGP-1 / REGULAR | DUGCCHE (I) | dugc_che@iitk.ac.in (I) | | | |
| 140 | CHE | PROCESS DYNAMICS AND CONTROL(CHE381) | ESO-2 | 3-0-3-0(12) | PRF / REGULAR | Ishan Bajaj(I) | ibajaj@iitk.ac.in (I) | MWTh 11:00-12:00 | | MTWThF 14:00-17:00 |
| 141 | CHE | UG PROJECT II(CHE398A) | SLOT-BLANK | 0-0-9-0(9) | PRF,UGP-2 / REGULAR | DUGCCHE (I) | dugc_che@iitk.ac.in (I) | | | |
| 142 | CHE | CHEMICAL ENGINEERING DESIGN(CHE453A) | SLOT-1 | 3-0-2-0(11) | PRF,DC / REGULAR | NITIN KAISTHA (I) | nkaistha@iitk.ac.in (I) | TWTh 08:00-09:00 | | MT 14:00-17:00 |
| 143 | CHE | UNIT OPERATIONS AND PROCESS CONTROL LABORATORY(CHE492A) | SLOT-4 | 1-0-3-2(8) | PRF,DC / REGULAR | Soumik Das(I), RAJU KUMAR GUPTA(O), | dsoumik@iitk.ac.in (I), guptark@iitk.ac.in (O), | W 15:00-16:00 | | MT 14:00-17:00 |

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|--------|--------|--|------------|-----------------|---------------------------|----------------------------|---------------------------|--|-------------------|--------------------|
| | | | | | | Himanshu Sharma(O) | sharmah@iitk.ac.in (O) | | | |
| 144 | CHE | UNDER GRADUATE PROJECT-III(CHE497A) | SLOT-BLANK | 0-0-0-0(9) | PRF,UGP-3 / REGULAR | DUGCCHE (I) | dugc_che@iitk.ac.in (I) | | | |
| 145 | CHE | UNDER GRADUATE PROJECT IV(CHE498A) | SLOT-BLANK | 0-0-9-0(9) | PRF,UGP-4 / REGULAR | DUGCCHE (I) | dugc_che@iitk.ac.in (I) | | | |
| 146 | CHE | TRANSPORT PHENOMENA(CHE611) | PG-6 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Akash Choudhary(I) | achoudhary@iitk.ac.in (I) | WF 10:30-12:00 | | |
| 147 | CHE | THE STRUCTURE & RHEOLOGY OF COMPLEX FLUIDS(CHE613) | DE-1 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | YOGESH MORESHWAR JOSHI (I) | joshi@iitk.ac.in (I) | MTh 09:00-10:15 ,F 14:00-15:00 | | |
| 148 | CHE | INTRODUCTION TO GRANULAR MECHANICS(CHE616) | DE-8 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | ANURAG TRIPATHI(I) | anuragt@iitk.ac.in (I) | WF 12:00-13:15 | | |
| 149 | CHE | THERMODYNAMICS(CHE 621) | PG-4 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | ANIMANGSU GHATAK (I) | aghatak@iitk.ac.in (I) | MTh 12:00-13:15 | | |
| 150 | CHE | CHEMICAL REACTION ENGINEERING(CHE631) | OE-1 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Vishal Agarwal (I) | vagarwal@iitk.ac.in (I) | MWF 17:00-18:00 | | |
| 151 | CHE | PRINCIPLES OF HETEROGENEOUS CATALYSIS(CHE633) | PG-11 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | GOUTAM DEO (I) | goutam@iitk.ac.in (I) | T 10:00-11:00 ,WF 15:00-16:00 ,M 17:00-18:00 | | |
| 152 | CHE | MATHEMATICAL METHODS IN CHEMICAL ENGINEERING(CHE641) | DE-2 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | SANJEEV GARG (I) | sgarg@iitk.ac.in (I) | MTh 10:30-12:00 | | |

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|--------|--------|---|------------|-----------------|---------------------------|--|--|--------------------------------|-------------------|--------------------|
| 153 | CHE | MESOSCALE AND CONTINUUM SIMULATIONS IN CHEMICAL ENGINEERING(CHE643) | PG-15 | 1-0-6-0(9) | DE,PRF,OE,Minor / REGULAR | INDRANIL SAHA DALAL(I), Harshwardhan Katkar(O) | indrasd@iitk.ac.in (I), hkatkar@iitk.ac.in (O) | TTh 15:30-17:00 | | |
| 154 | CHE | PROCESS ENGG. PRINCIPLES IN MICRO. FABRICATION(CHE659) | DE-1 | 3-0-0-0(9) | DE,PRF,Minor / REGULAR | SIDDHARTHA PANDA (I) | spanda@iitk.ac.in (I) | MTh 09:00-10:15 ,F 14:00-15:00 | | |
| 155 | CHE | ELECTROCHEMICAL ENERGY CONVERSION AND STORAGE(CHE664) | OE-2 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | RAJ GANESH S PALA (I) | rpala@iitk.ac.in (I) | WF 09:00-10:15 | | |
| 156 | CHE | SPECIAL TOPICS(CHE679) | OE-2 | 3-0-0-0(9) | DE,PRF,OE / REGULAR | Raghavendra Ragipani(I) | ragipani@iitk.ac.in (I) | WF 09:00-10:15 | | |
| 157 | CHE | AN INTRODUCTION TO SYSTEMS BIOLOGY(CHE684) | OE-8 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | RAGHVENDRA SINGH (I) | raghvend@iitk.ac.in (I) | WF 12:00-13:15 | | |
| 158 | CHE | M TECH THESIS(CHE699) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCCHE (I), DUGCCHE (O) | dpgc_che@iitk.ac.in (I), dugc_che@iitk.ac.in (O) | | | |
| 159 | CHE | PHD THESIS(CHE799) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCCHE (I) | dpgc_che@iitk.ac.in (I) | | | |
| 160 | CHE | GRADUATE SEMINAR(CHE801) | PG-12 | 0-0-0-0(0) | DE,PRF,OE,Minor / REGULAR | RAJU KUMAR GUPTA(I) | guptark@iitk.ac.in (I) | T 11:00-12:00 | | |
| 161 | CHE | MS - RESEARCH THESIS(CHE899) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCCHE (I) | dpgc_che@iitk.ac.in (I) | | | |

Course Schedule: 2024-25/1 Semester

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|--|------------|-----------------|------------------|---|---|---------------------|-------------------|--------------------|
| 162 | CHE | THERMODYNAMICS(ESO201) | ESO-1 | 3-1-0-1(11) | ESO/SO / REGULAR | PANKAJ A APTE (I) | papte@iitk.ac.in (I) | MWF 10:00-11:00 | Th 10:00-11:00 | |
| 163 | CHM | GENERAL CHEMISTRY(CHM102A)/A | CHM112 (1) | 2-1-0-0(8) | IC / REGULAR | Nagma Parveen(I), Mainak Sadhukhan(O), Venkata Mothika(O), Ritika Gautam(O) | nagma@iitk.ac.in (I), mainaks@iitk.ac.in (O), smothika@iitk.ac.in (O), rgautam@iitk.ac.in (O) | MW 14:00-15:00 | F 15:00-16:00 | |
| 164 | CHM | GENERAL CHEMISTRY(CHM102A)/B | CHM112 (2) | 2-1-0-0(8) | IC / REGULAR | Nagma Parveen(I), Mainak Sadhukhan(O), Venkata Mothika(O), Ritika Gautam(O) | nagma@iitk.ac.in (I), mainaks@iitk.ac.in (O), smothika@iitk.ac.in (O), rgautam@iitk.ac.in (O) | TTh 15:00-16:00 | F 15:00-16:00 | |
| 165 | CHM | CHEMISTRY LABORATORY(CHM111)/C | SLOT-BLANK | 0-0-3-0(3) | IC / REGULAR | Vishal (I), Dharmaraja Allimuthu(O), Apparao Draksharapu(O) | vgrao@iitk.ac.in (I), atdharma@iitk.ac.in (O), appud@iitk.ac.in (O) | | | MTWTh 14:00-16:50 |
| 166 | CHM | CHEMISTRY LABORATORY(CHM111)/D | SLOT-BLANK | 0-0-3-0(3) | IC / REGULAR | Vishal (I), Dharmaraja Allimuthu(O), Apparao Draksharapu(O) | vgrao@iitk.ac.in (I), atdharma@iitk.ac.in (O), appud@iitk.ac.in (O) | | | MTWTh 14:00-17:00 |
| 167 | CHM | GENERAL CHEMISTRY: PHYSICAL CHEMISTRY(CHM112M)/A | CHM112 (1) | 2-1-0-0(4) | IC / FIRST-HALF | Nagma Parveen(I), Mainak Sadhukhan(O) | nagma@iitk.ac.in (I), mainaks@iitk.ac.in (O) | MW 14:00-15:00 | F 15:00-16:00 | |

Course Schedule: 2024-25/1 Semester

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|---|------------|-----------------|------------------|---------------------------------------|---|-------------------------------|-------------------|--------------------|
| 168 | CHM | GENERAL CHEMISTRY: PHYSICAL CHEMISTRY(CHM112M)/B | CHM112 (2) | 2-1-0-0(4) | IC / FIRST-HALF | Nagma Parveen(I), Mainak Sadhukhan(O) | nagma@iitk.ac.in (I), mainaks@iitk.ac.in (O) | TTh 15:00-16:00 | F 15:00-16:00 | |
| 169 | CHM | GENERAL CHEMISTRY: INORGANIC & ORGANIC CHEMISTRY(CHM113M)/A | CHM112 (1) | 2-1-0-0(4) | IC / SECOND-HALF | Ritika Gautam(I), Venkata Mothika(O) | rgautam@iitk.ac.in (I), smothika@iitk.ac.in (O) | MW 14:00-15:00 | F 15:00-16:00 | |
| 170 | CHM | GENERAL CHEMISTRY: INORGANIC & ORGANIC CHEMISTRY(CHM113M)/B | CHM112 (2) | 2-1-0-0(4) | IC / SECOND-HALF | Ritika Gautam(I), Venkata Mothika(O) | rgautam@iitk.ac.in (I), smothika@iitk.ac.in (O) | TTh 15:00-16:00 | F 15:00-16:00 | |
| 171 | CHM | BASIC ORGANIC CHEMISTRY-I(CHM201) | 3-1 | 3-0-0-0(9) | DC / REGULAR | Ramkrishna Sarkar(I) | ramkrishna@iitk.ac.in (I) | MWF 12:00-13:00 | | |
| 172 | CHM | BAISC PHYSICAL CHEMISTRY I(CHM221) | ESO/SO-3 | 3-0-0-0(9) | DC / REGULAR | THIRUVANCHERIL G GOPAKUMAR(I) | gopan@iitk.ac.in (I) | MWF 11:00-12:00 | | |
| 173 | CHM | BASIC INORGANIC CHEMISTRY - I(CHM241) | OE-1-1 | 3-0-0-0(9) | DC / REGULAR | Anantharaj Sengeni(I) | ananths@iitk.ac.in (I) | MWTh 17:00-18:00 | | |
| 174 | CHM | ORGANIC CHEMISTRY I(CHM303) | SLOT-2 | 3-0-0-0(9) | PRF / REGULAR | MANAS KUMAR GHORAI (I) | mkghorai@iitk.ac.in (I) | MF 08:00-09:00 ,T 09:00-10:00 | | |
| 175 | CHM | ORGANIC QUALITATIVE & QUANTITATIVE ANALYSIS(CHM305) | SLOT-BLANK | 0-0-6-0(6) | DC / REGULAR | RAMESH RAMAPANICKER (I) | rameshr@iitk.ac.in (I) | | | WTh 14:00-17:00 |
| 176 | CHM | PHYSICAL CHEMISTRY I(CHM321) | CORE 10 | 3-0-0-0(9) | PRF / REGULAR | Devendra Mani(I) | dmani@iitk.ac.in (I) | MWF 10:00-11:00 | | |

Course Schedule: 2024-25/1 Semester

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|---|------------|-----------------|---------------------|---------------------------------------|--|------------------------------|-------------------|--------------------|
| 177 | CHM | INORGANIC CHEMISTRY I(CHM345) | OE-1 | 3-0-0-0(9) | DC / REGULAR | Prakash Mondal(I) | pcmondal@iitk.ac.in (I) | MWF 17:00-18:00 | | |
| 178 | CHM | CHEMISTRY COMMUNICATION SKILLS(CHM361) | SLOT-72 | 2-0-0-0(6) | DC / REGULAR | R GURUNATH (I), BASKER SUNDARARAJU(O) | gurunath@iitk.ac.in (I), basker@iitk.ac.in (O) | T 10:00-12:00 ,F 15:00-17:00 | | |
| 179 | CHM | UNDER GRADUATE PROJECT-I(CHM391) | SLOT-BLANK | 0-0-0-0(4) | UGP-1 / REGULAR | DUGCCHM (I) | dugc_chm@iitk.ac.in (I) | | | |
| 180 | CHM | PHYSICAL CHEMISTRY LAB(CHM423) | SLOT-BLANK | 0-0-6-0(6) | DC / REGULAR | MANABENDRA CHANDRA(I) | mchandra@iitk.ac.in (I) | | | MT 14:00-17:00 |
| 181 | CHM | UNDER GRADUATE PROJECT-III(CHM491A) | SLOT-BLANK | 0-0-0-0(9) | PRF,UGP-3 / REGULAR | DUGCCHM (I) | dugc_chm@iitk.ac.in (I) | | | |
| 182 | CHM | ORGANIC PREPARATION LAB(CHM503) | SLOT-BLANK | 0-0-6-0(6) | DC / REGULAR | ANAND SINGH(I) | anands@iitk.ac.in (I) | | | MT 14:00-17:00 |
| 183 | CHM | MATHEMATICS FOR CHEMISTRY(CHM521) | DE-3 | 2-0-0-0(6) | DC / REGULAR | Arnab Ghosh(I) | arnab@iitk.ac.in (I) | MTh 12:00-13:15 | | |
| 184 | CHM | MATHEMATICS FOR CHEMISTRY(CHM600) | DE-3 | 3-0-0-0(9) | DE,PRF / REGULAR | Arnab Ghosh(I) | arnab@iitk.ac.in (I) | MTh 12:00-13:15 | | |
| 185 | CHM | ADVANCED ORGANIC CHEMISTRY II(CHM602) | PG-4 | 3-0-0-0(9) | DE,PRF,OE / REGULAR | Srinivas Dharavath(I) | srinivasd@iitk.ac.in (I) | MTh 12:00-13:15 | | |
| 186 | CHM | PRINCIPLES OF ORGANIC CHEMISTRY(CHM609) | PG-2 | 3-0-0-0(9) | PRF / REGULAR | Parthasarathi Subramanian(I) | parthas@iitk.ac.in (I) | MTh 09:00-10:15 | | |

Course Schedule: 2024-25/1 Semester

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|---|-----------|-----------------|---------------------|---|---|-------------------------------|-------------------|--------------------|
| 187 | CHM | PHYSICAL ORGANIC CHEMISTRY(CHM611) | PG-3 | 3-0-0-0(9) | DE,PRF,DC / REGULAR | DATTATRAYA H DETHE(I) | ddethe@iitk.ac.in (I) | MTh 10:30-12:00 | | |
| 188 | CHM | CHEMISTRY OF ORGANOMETALLIC COMPOUNDS(CHM616) | PG-6 | 3-0-0-0(9) | DE,PRF / REGULAR | M L N RAO (I) | maddali@iitk.ac.in (I) | WF 10:30-12:00 | | |
| 189 | CHM | CHEMICAL BINDING(CHM621) | PG-5 | 3-0-0-0(9) | DE,PRF,DC / REGULAR | NISANTH N NAIR (I) | nnair@iitk.ac.in (I) | WF 09:00-10:15 | | |
| 190 | CHM | PRINCIPLES OF PHYSICAL CHEMISTRY(CHM629) | PG-9 | 3-0-0-0(9) | PRF / REGULAR | AMALENDU CHANDRA (I) | amalen@iitk.ac.in (I) | WF 17:00-18:30 | | |
| 191 | CHM | APPLICATIONS OF MODERN INSTRUMENTAL METHODS(CHM631) | PG-5 | 3-0-0-0(9) | DE,PRF,DC / REGULAR | Dharmaraja Allimuthu(I), Apparao Draksharapu(O) | atdharma@iitk.ac.in (I), appud@iitk.ac.in (O) | WF 09:00-10:15 | | |
| 192 | CHM | ORBITAL INTERACTIONS IN CHEMISTRY(CHM645) | PG-9 | 3-0-0-0(9) | DE,PRF / REGULAR | JITENDRA BERA(I) | jbera@iitk.ac.in (I) | WF 17:00-18:30 | | |
| 193 | CHM | BIO-INORGANIC CHEMISTRY(CHM646) | PG-1 | 3-0-0-0(9) | DE,PRF / REGULAR | SANKAR PRASAD RATH (I) | sprath@iitk.ac.in (I) | MF 08:00-09:00 ,T 09:00-10:00 | | |
| 194 | CHM | THE CHEMISTRY OF METAL-CARBON BOND: STRUCTURE REACTIVITY & APPLICATIONS(CHM648) | PG-4 | 3-0-0-0(9) | DE,PRF / REGULAR | SABUJ KUMAR KUNDU(I) | sabuj@iitk.ac.in (I) | MTh 12:00-13:15 | | |
| 195 | CHM | PRINCIPLES OF INORGANIC CHEMISTRY(CHM649) | PG-6 | 3-0-0-0(9) | PRF / REGULAR | RAJA ANGAMUTHU(I) | raja@iitk.ac.in (I) | WF 10:30-12:00 | | |

Course Schedule: 2024-25/1 Semester

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|--|------------|-----------------|----------------------|-------------------------------------|---|---------------------|-------------------|--------------------|
| 196 | CHM | QUANTUM DYNAMICS IN CHEMISTRY(CHM667) | PG-2 | 3-0-0-0(9) | DE,PRF / REGULAR | Mainak Sadhukhan(I) | mainaks@iitk.ac.in (I) | MTh 09:00-10:15 | | |
| 197 | CHM | ADVANCED MAIN GROUP CHEMISTRY(CHM668) | PG-10 | 3-0-0-0(9) | DE,PRF / REGULAR | ANANTHARAMA N GANAPATHI (I) | garaman@iitk.ac.in (I) | TWTh 08:00-09:00 | | |
| 198 | CHM | MOLECULAR REACTION DYNAMICS(CHM679) | OE-3 | 3-0-0-0(9) | DE,PRF / REGULAR | KESHAVAMURTHY SRIHARI (I) | srihari@iitk.ac.in (I) | WF 10:30-12:00 | | |
| 199 | CHM | MODERN CHEMISTRY AND APPLICATIONS OF LANTHANIDES(CHM682) | PG-2 | 3-0-0-0(9) | DE,PRF / REGULAR | ASHIS KUMAR PATRA(I) | akpatra@iitk.ac.in (I) | MTh 09:00-10:15 | | |
| 200 | CHM | CHEMISTRY OF DRUG DESIGN AND METABOLISM(CHM698) | PG-9 | 3-0-0-0(9) | DE,PRF / REGULAR | SANDEEP VERMA (I) | sverma@iitk.ac.in (I) | WF 17:00-18:30 | | |
| 201 | CHM | M. Sc. PROJECT(CHM699) | SLOT-BLANK | 0-0-0-0(18) | PRF,DC / REGULAR | DPGCCHM (I) | dpgc_chm@iitk.ac.in (I) | | | |
| 202 | CHM | RESEARCH(CHM799) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCCHM (I) | dpgc_chm@iitk.ac.in (I) | | | |
| 203 | CHM | GENERAL SEMINAR2(CHM800) | SLOT-BLANK | 0-0-0-0(0) | PRF / REGULAR | DPGCCHM (I) | dpgc_chm@iitk.ac.in (I) | | | |
| 204 | CHM | GRADUATE SEMINAR(CHM801) | SLOT-BLANK | 0-0-0-0(0) | PRF / REGULAR | DPGCCHM (I) | dpgc_chm@iitk.ac.in (I) | | | |
| 205 | CHM | ATOMS MOLECULES AND PHOTONS(CSO202) | ESO-3-1 | 3-1-0-0(11) | DE,OE / REGULAR | DEBABRATA GOSWAMI (I), DASARI L V K | dgoswami@iitk.ac.in (I), dprasad@iitk.ac.in | MWTh 09:00-10:00 | F 09:00-10:00 | |

Course Schedule: 2024-25/1 Semester

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|--|-----------|-----------------|------------------------------|------------------------------|-------------------------|---|-------------------|--------------------|
| | | | | | | PRASAD(O) | (O) | | | |
| 206 | COM | ENGLISH LANGUAGE & COMMUNICATION (BASIC) (SCHEME)(ELC111) | ELC111 | 2-1-1-0(9) | IC / REGULAR | SUDHARSHANA N P(I) | sudh@iitk.ac.in (I) | MWF 17:00-18:00 | Th 17:00-18:00 | |
| 207 | COM | ENGLISH LANGUAGE & COMMUNICATION (INTERMEDIATE) (SCHEME)(ELC112) | ELC112 | 2-1-1-0(9) | IC / REGULAR | SUDHARSHANA N P(I) | sudh@iitk.ac.in (I) | MWF 08:00-09:00 | Th 08:00-09:00 | |
| 208 | COM | ENGLISH LANGUAGE & COMMUNICATION (ADVANCED) (SCHEME)(ELC113) | ELC112 | 2-1-1-0(9) | IC / REGULAR | SUDHARSHANA N P(I) | sudh@iitk.ac.in (I) | MWF 08:00-09:00 | Th 08:00-09:00 | |
| 209 | COM | ENGLISH LANGUAGE AND COMMUNICATION(ELC114) | ELC114 | 2-1-1-0(9) | PRF / REGULAR | SUDHARSHANA N P(I) | sudh@iitk.ac.in (I) | WF 09:00-10:00 ,MT 15:00-16:00 | | |
| 210 | COM | PRACTICAL ETHICS(ETH111) | ETH111 | 1-0-0-2(3) | IC / REGULAR | Pingala Admin Not Offered(I) | ashishyd@iitk.ac.in (I) | W 08:00-10:00 ,T 11:00-13:00 ,F 17:00-18:30 | | |
| 211 | CSE | MATHEMATICS FOR COMPUTER SCIENCE - I(CS201) | 3-1 | 3-0-0-0(9) | DE,PRF,OE,DC,Minor / REGULAR | MANINDRA AGRAWAL (I) | manindra@iitk.ac.in (I) | MWF 12:00-13:00 | | |
| 212 | CSE | PRINCIPLES OF DATA BASE SYSTEMS(CS315) | DE-6 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | PURUSHOTTAM KAR (I) | purushot@iitk.ac.in (I) | WF 15:30-17:00 | | |
| 213 | CSE | OPERATING | SLOT-1 | 3-0-4- | DE,PRF,OE,DC,Minor | Debadatta | debam@iitk.ac.in (I) | TWTh 08:00-09:00 | | TF 14:00- |

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|---|------------|-----------------|------------------------------|-------------------------|-------------------------|-------------------------------|-------------------|--------------------|
| | | SYSTEMS(CS330) | | 0(13) | nor / REGULAR | Mishra(I) | | | | 17:00 |
| 214 | CSE | THEORY OF COMPUTATION(CS340) | SLOT-2 | 3-0-0-0(9) | DE,PRF,OE,DC,Minor / REGULAR | SUNIL EASAW SIMON (I) | simon@iitk.ac.in (I) | MF 08:00-09:00 ,T 09:00-10:00 | | |
| 215 | CSE | ALGORITHMS-II(CS345) | ESO-3 | 3-0-0-0(9) | DE,PRF,OE,DC,Minor / REGULAR | RAGHUNATH TEWARI (I) | rtewari@iitk.ac.in (I) | MWF 09:00-10:00 | | |
| 216 | CSE | PRINCIPLES OF PROGRAMMING LANGAUGES(CS350) | DE-6 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | SATYADEV NANDAKUMAR (I) | satyadev@iitk.ac.in (I) | WF 15:30-17:00 | | |
| 217 | CSE | INTRODUCTION TO COMPUTER GRAPHICS(CS360) | DE-2 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Soumya Dutta(I) | soumyad@iitk.ac.in (I) | MTh 10:30-12:00 | | |
| 218 | CSE | PARALLEL PROGRAMMING(CS433) | DE-8 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | MAINAK CHAUDHURI (I) | mainakc@iitk.ac.in (I) | WF 12:00-13:15 | | |
| 219 | CSE | INTRODUCTION TO SOFTWARE ENGINEERING(CS455) | DE-4 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Sruti Ragavan(I) | srutis@iitk.ac.in (I) | MTh 14:00-15:15 | | |
| 220 | CSE | UNDER GRADUATE PROJECT-III(CS498A) | SLOT-BLANK | 0-0-0-0(9) | DE,PRF,OE / REGULAR | SUBHAJIT ROY (I) | subhajit@iitk.ac.in (I) | | | |
| 221 | CSE | UNDER GRADUATE PROJECT-IV(CS499A) | SLOT-BLANK | 0-0-0-0(9) | DE,PRF,OE / REGULAR | SUBHAJIT ROY (I) | subhajit@iitk.ac.in (I) | | | |
| 222 | CSE | DESIGN AND ANALYSIS OF ALGORITHMS(CS602) | DE-2 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | SURENDER BASWANA (I) | sbaswana@iitk.ac.in (I) | MTh 10:30-12:00 | | |
| 223 | CSE | PROGRAMMING FOR | DE-7 | 3-0-0- | DE,PRF,OE,Minor | Swarnendu | swarnendu@iitk.ac.in | MF 08:00-09:00 ,T | | |

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|---|-----------|-----------------|---------------------------|--------------------------|--------------------------|---------------------|-------------------|--------------------|
| | | PERFORMANCE(CS610) | | 0(9) | / REGULAR | Biswas(I) | (I) | 09:00-10:00 | | |
| 224 | CSE | COMPUTER SYSTEMS SECURITY(CS628) | DE-4 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Angshuman Karmakar(I) | angshuman@iitk.ac.in (I) | MTh 14:00-15:15 | | |
| 225 | CSE | EMBEDDED AND CYBER-PHYSICAL SYSTEMS(CS637) | DE-3 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | INDRANIL SAHA (I) | isaha@iitk.ac.in (I) | MTh 12:00-13:15 | | |
| 226 | CSE | COMPUTATIONAL COMPLEXITY(CS640) | DE-3 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | ANIL SETH (I) | seth@iitk.ac.in (I) | MTh 12:00-13:15 | | |
| 227 | CSE | PARALLEL ALGORITHMS(CS646) | DE-8 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | SANJEEV SAXENA (I) | ssax@iitk.ac.in (I) | WF 12:00-13:15 | | |
| 228 | CSE | FUNCTIONAL PROGRAMMING(CS653) | PG-5 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | AMEY KARKARE (I) | karkare@iitk.ac.in (I) | WF 09:00-10:15 | | |
| 229 | CSE | TOPICS IN MALWARE ANALYSIS & INTRUSION DETECTION(CS658) | DE-3 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | SANDEEP KUMAR SHUKLA (I) | sandeeps@iitk.ac.in (I) | MTh 12:00-13:15 | | |
| 230 | CSE | INTRODUCTION TO INTERNET OF THINGS & ITS INDUSTRIAL APPLICATIONS(CS667) | PG-6 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Priyanka Bagade(I) | pbagade@iitk.ac.in (I) | WF 10:30-12:00 | | |
| 231 | CSE | COMPLEXITY MEASURES FOR BOOLEAN FUNCTIONS(CS672) | DE-2 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | RAJAT MITTAL (I) | rmittal@iitk.ac.in (I) | MTh 10:30-12:00 | | |
| 232 | CSE | POST QUANTUM SECURITY(CS674) | DE-8 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Debapriya Roy(I) | dbroy@iitk.ac.in (I) | WF 12:00-13:15 | | |

Course Schedule: 2024-25/1 Semester

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|---|------------|-----------------|---------------------------|------------------------------------|--|------------------------------|-------------------|--------------------|
| 233 | CSE | TOPICS IN LARGE DATA ANALYSIS AND VISUALIZATION(CS677) | DE-5 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Soumya Dutta(I), Preeti Malakar(O) | soumyad@iitk.ac.in (I), pmalakar@iitk.ac.in (O) | T 14:00-15:15 ,M 15:30-17:00 | | |
| 234 | CSE | DATA MINING(CS685) | PG-6 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | ARNAB BHATTACHARYA (I) | arnabb@iitk.ac.in (I) | WF 10:30-12:00 | | |
| 235 | CSE | COMPUTATIONAL GENOMICS(CS690) | DE-2 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Hamim Zafar(I) | hamim@iitk.ac.in (I) | MTh 10:30-12:00 | | |
| 236 | CSE | SPECIAL TOPICS IN COMPUTER SCIENCE(CS697) | SLOT-BLANK | 0-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | PIYUSH RAI (I) | rpiyush@iitk.ac.in (I) | | | |
| 237 | CSE | M TECH THESIS(CS699) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCCSE (I), DUGCCSE (O) | dpgc_cse@iitk.ac.in (I), dugc_cse@iitk.ac.in (O) | | | |
| 238 | CSE | SENSING COMMUNICATIONS AND NETWORKING FOR SMART WIRELESS DEVICES(CS724) | PG-6 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Amitangshu Pal(I) | amitangshu@iitk.ac.in (I) | WF 10:30-12:00 | | |
| 239 | CSE | TOPICS IN OPERATING SYSTEMS(CS730) | DE-5 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Debadatta Mishra(I) | debam@iitk.ac.in (I) | T 14:00-15:15 ,M 15:30-17:00 | | |
| 240 | CSE | ARITHMETIC CIRCUIT COMPLEXITY(CS748) | DE-5 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | NITIN SAXENA (I) | nitin@iitk.ac.in (I) | T 14:00-15:15 ,M 15:30-17:00 | | |
| 241 | CSE | INTRODUCTION TO | PG-18 | 3-0-0- | DE,PRF,OE,Minor | PIYUSH RAI (I) | rpiyush@iitk.ac.in (I) | MTh 18:00-19:15 | | |

Course Schedule: 2024-25/1 Semester

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|---|--------------|-----------------|---------------------------|---|--|------------------------------|-------------------|--------------------|
| | | MACHINE LEARNING(CS771) | | 0(9) | / REGULAR | | | | | |
| 242 | CSE | STATISTICAL NATURAL LANGUAGE PROCESSING(CS779) | DE-4 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Ashutosh Modi(I) | ashutoshm@iitk.ac.in (I) | MTh 14:00-15:15 | | |
| 243 | CSE | COMPUTATIONAL COGNITIVE SCIENCE(CS786) | DE-5 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Nisheeth Srivastava (I) | nsrivast@iitk.ac.in (I) | T 14:00-15:15 ,M 15:30-17:00 | | |
| 244 | CSE | SECURE COMPUTATION(CS798K) | OE-1 | 3-0-0-0(9) | DE,PRF,OE / REGULAR | Adithya Vadapalli(I) | avadapalli@iitk.ac.in (I) | MWF 17:00-18:00 | | |
| 245 | CSE | PHD THESIS(CS799) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCCSE (I) | dpgc_cse@iitk.ac.in (I) | | | |
| 246 | CSE | INTRODUCTION TO THE PROFESSION AND COMMUNICATIONS SKILLS(CS888) | PG-6 | 1-0-3-0(6) | DE,PRF,OE,Minor / REGULAR | Preeti Malakar(I), Debadatta Mishra(O), Nisheeth Srivastava (O), NITIN SAXENA (O) | pmalakar@iitk.ac.in (I), debam@iitk.ac.in (O), nsrivast@iitk.ac.in (O), nitin@iitk.ac.in (O) | WF 10:30-12:00 | | |
| 247 | CSE | MS - RESEARCH THESIS(CS899) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCCSE (I) | dpgc_cse@iitk.ac.in (I) | | | |
| 248 | CSE | FUNDAMENTALS OF COMPUTING - I(ESC111M)/C | ESC101 A (C) | 3-1-3-0(7) | IC / FIRST-HALF | Urbi Chatterjee(I) | urbic@iitk.ac.in (I) | MThF 12:00-13:00 | W 12:00-13:00 | ThF 14:00-17:00 |
| 249 | CSE | FUNDAMENTALS OF COMPUTING - I(ESC111M)/D | ESC101 A (C) | 3-1-3-0(7) | IC / FIRST-HALF | Urbi Chatterjee(I) | urbic@iitk.ac.in (I) | MThF 12:00-13:00 | W 12:00-13:00 | ThF 14:00-17:00 |

Course Schedule: 2024-25/1 Semester

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|---|--------------|-----------------|---------------------|---|---|------------------------------|-------------------|--------------------|
| 250 | CSE | FUNDAMENTALS OF COMPUTING - II(ESC112M)/C | ESC101 A (D) | 3-1-3-0(7) | IC / SECOND-HALF | Urbi Chatterjee(I) | urbic@iitk.ac.in (I) | MThF 12:00-13:00 | W 12:00-13:00 | ThF 14:00-17:00 |
| 251 | CSE | FUNDAMENTALS OF COMPUTING - II(ESC112M)/D | ESC101 A (D) | 3-1-3-0(7) | IC / SECOND-HALF | Urbi Chatterjee(I) | urbic@iitk.ac.in (I) | MThF 12:00-13:00 | W 12:00-13:00 | ThF 14:00-17:00 |
| 252 | CSE | DATA STRUCTURE & ALGORITHM(ESO207) | ESO-1 | 3-0-3-0(12) | ESO/SO / REGULAR | Sutanu Gayen(I) | sutanu@iitk.ac.in (I) | MWF 10:00-11:00 | | MW 14:00-17:00 |
| 253 | DES | DESIGN THEORY(DES601) | PG-8 | 2-0-3-0(9) | DE,PRF,DC / REGULAR | KOUMUDI PATIL (I) | kppatil@iitk.ac.in (I) | T 12:00-13:30 ,W 14:00-15:30 | | |
| 254 | DES | INTEGRATED PRODUCT DEVELOPMENT-I(DES633) | PG-2 | 2-0-3-0(9) | DE,PRF,OE / REGULAR | NACHIKETA TIWARI (I) | ntiwari@iitk.ac.in (I) | MTh 09:00-10:15 | | |
| 255 | DES | HUMAN MACHINE INTERACTION(DES638) | PG-15 | 3-0-0-0(9) | DE,PRF,OE / REGULAR | Gowdham P G(I) | gowdhampg@iitk.ac.in (I) | TTh 15:30-17:00 | | |
| 256 | DES | DESIGN FOR HUMAN MACHINE SYSTEMIC RELATIONSHIPS(DES640) | PG-13 | 3-0-0-0(9) | DE,PRF / REGULAR | Vivek Kant(I) | vkant@iitk.ac.in (I) | MTh 14:00-15:15 | | |
| 257 | DES | DESIGN FOR INDUSTRY 4.0 AND INDUSTRIAL INTERNET OF THINGS(DES641) | PG-3 | 3-0-0-0(9) | DE,PRF / REGULAR | Amar Behera(I) | amarkb@iitk.ac.in (I) | MTh 10:30-12:00 | | |
| 258 | DES | DESIGN PROJECT I(DES681) | PG-4 | 1-0-6-0(9) | DE,PRF,DC / REGULAR | SATYAKI ROY (I), JANAKARAJAN RAMKUMAR (O) | satyaki@iitk.ac.in (I), jrkkumar@iitk.ac.in (O) | MTh 12:00-13:15 | | |

Course Schedule: 2024-25/1 Semester

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|--|------------|-----------------|------------------------|--|---|------------------------------|-------------------|--------------------|
| 259 | DES | M DES THESIS(DES699) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCDES (I), DUGCDES (O) | dpgc_des@iitk.ac.in (I), dugc_des@iitk.ac.in (O) | | | |
| 260 | DES | PH.D THESIS(DES799) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCDES (I) | dpgc_des@iitk.ac.in (I) | | | |
| 261 | DES | SEMINAR I(DES801) | PG-7 | 0-0-0-0(0) | DE,PRF,DC / REGULAR | JANAKARAJAN RAMKUMAR (I), SATYAKI ROY (O) | jr Kumar@iitk.ac.in (I), satyaki@iitk.ac.in (O) | T 17:00-18:00 | | |
| 262 | DOMS | INTRODUCTION TO MANAGEMENT(DMS201) | CORE 8 | 3-0-0-0(9) | SCHEME / REGULAR | Abhinava Tripathi(I), Vipin B(O), AMIT SHUKLA(O) | abhinavat@iitk.ac.in (I), vipin@iitk.ac.in (O), skamit@iitk.ac.in (O) | MWTh 08:00-09:00 | | |
| 263 | DOMS | PROBABILITY AND STATISTICS(DMS602) | PG-2 | 3-0-0-0(9) | PRF,OE,Minor / REGULAR | RAGHU NANDAN SENGUPTA(I) | raghus@iitk.ac.in (I) | MTh 09:00-10:15 | | |
| 264 | DOMS | INTRODUCTION TO COMPUTING(DMS603) | PG-6 | 3-0-0-0(9) | PRF,OE,Minor / REGULAR | SHANKAR PRAWESH(I) | sprawesh@iitk.ac.in (I) | WF 10:30-12:00 | | |
| 265 | DOMS | OPERATIONS RESEARCH FOR MANAGEMENT(DMS605) | PG-11 | 3-0-0-0(9) | PRF,OE,Minor / REGULAR | FAIZ HAMID(I) | fhamid@iitk.ac.in (I) | T 10:30-12:00 ,M 17:00-18:30 | | |
| 266 | DOMS | COMPUTER AIDED DECISION SYSTEMS(DMS624) | OE-8 | 3-0-0-0(9) | PRF,OE,Minor / REGULAR | DEEPU PHILIP (I) | dphilip@iitk.ac.in (I) | WF 12:00-13:15 | | |
| 267 | DOMS | INTRODUCTION TO | PG-4 | 3-0-0- | PRF,OE,Minor / | Sourav | souravm@iitk.ac.in | MTh 12:00-13:15 | | |

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|---|------------|-----------------|------------------------|--------------------------|--------------------------|------------------------------|-------------------|--------------------|
| | | STOCHASTIC PROCESSES AND THEIR APPLICATIONS(DMS625) | | 0(9) | REGULAR | Majumdar(I) | (I) | | | |
| 268 | DOMS | INTRODUCTION TO GAME THEORY(DMS636) | PG-13 | 3-0-0-0(9) | PRF,OE,Minor / REGULAR | SRI VANAMALLA V(I) | vanamala@iitk.ac.in (I) | MTh 14:00-15:15 | | |
| 269 | DOMS | SOFTWARE PROJECT MANAGEMENT(DMS671) | PG-5 | 3-0-0-0(9) | DE,OE,Minor / REGULAR | SUBHAS CHANDRA MISRA (I) | subhasm@iitk.ac.in (I) | WF 09:00-10:15 | | |
| 270 | DOMS | DATA MINING AND KNOWLEDGE DISCOVERY(DMS672) | PG-6 | 3-0-0-0(9) | PRF,OE,Minor / REGULAR | FAIZ HAMID(I) | fhamid@iitk.ac.in (I) | WF 10:30-12:00 | | |
| 271 | DOMS | INDEPENDENT STUDY(DMS797) | SLOT-BLANK | 3-0-0-0(9) | DE,PRF / REGULAR | DPGCIME (I) | dpgc_ime@iitk.ac.in (I) | | | |
| 272 | DOMS | RESEARCH SEMINAR(DMS801) | SLOT-BLANK | 0-0-0-0(0) | PRF / REGULAR | DPGCIME (I) | dpgc_ime@iitk.ac.in (I) | | | |
| 273 | DOMS | ACCOUNTING & FINANCE(MBA601) | PG-11 | 3-0-0-1(10) | PRF,OE,Minor / REGULAR | Harshal Mulay(I) | hrmulay@iitk.ac.in (I) | T 10:30-12:00 ,M 17:00-18:30 | | |
| 274 | DOMS | ECONOMIC ANALYSIS FOR MANAGEMENT(MBA606) | PG-8 | 3-0-0-1(10) | PRF,OE,Minor / REGULAR | Subhankar Mukherjee(I) | subhankar@iitk.ac.in (I) | T 12:00-13:30 ,W 14:00-15:30 | | |
| 275 | DOMS | ORGANIZATION STRUCTURE AND BEHAVIOUR(MBA611) | PG-7 | 3-0-0-1(10) | PRF,OE,Minor / REGULAR | AMIT SHUKLA(I) | skamit@iitk.ac.in (I) | F 14:00-15:30 ,T 17:00-18:30 | | |

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|--------|--------|---|-----------|-----------------|------------------------|-----------------------|------------------------|------------------------------|-------------------|--------------------|
| 276 | DOMS | STRATEGIC MANAGEMENT(MBA623) | PG-13 | 3-0-0-1(10) | PRF,OE,Minor / REGULAR | AMIT SHUKLA(I) | skamit@iitk.ac.in (I) | MTh 14:00-15:15 | | |
| 277 | DOMS | MARKETING MANAGEMENT(MBA631) | PG-14 | 3-0-0-1(10) | PRF,OE,Minor / REGULAR | Jitender Kumar(I) | krjiten@iitk.ac.in (I) | T 14:00-15:15 ,M 15:30-17:00 | | |
| 278 | DOMS | QUANTITATIVE METHODS FOR DECISION MAKING(MBA651) | PG-9 | 3-0-0-1(10) | PRF,OE,Minor / REGULAR | AVIJIT KHANRA(I) | kavijit@iitk.ac.in (I) | WF 17:00-18:30 | | |
| 279 | DOMS | STATISTICAL MODELLING FOR BUSINESS ANALYTICS(MBA652) | OE-8 | 3-0-0-1(10) | PRF,OE,Minor / REGULAR | DEVLINA CHATTERJEE(I) | devlina@iitk.ac.in (I) | WF 12:00-13:15 | | |
| 280 | DOMS | SUPPLY CHAIN MANAGEMENT(MBA664) | PG-14 | 3-0-0-1(10) | PRF,OE,Minor / REGULAR | Suvendu Naskar(I) | snaskar@iitk.ac.in (I) | T 14:00-15:15 ,M 15:30-17:00 | | |
| 281 | DOMS | PROJECT MANAGEMENT(MBA666) | PG-8 | 3-0-0-1(10) | PRF,OE,Minor / REGULAR | Suvendu Naskar(I) | snaskar@iitk.ac.in (I) | T 12:00-13:30 ,W 14:00-15:30 | | |
| 282 | DOMS | INTRODUCTION TO CLIMATE CHANGE ECONOMICS AND POLICY(MBA667) | PG-11 | 3-0-0-1(10) | PRF,OE,Minor / REGULAR | Mousami Prasad(I) | mousami@iitk.ac.in (I) | T 10:30-12:00 ,M 17:00-18:30 | | |
| 283 | DOMS | INTRODUCTION TO POLICY MAKING(MBA669) | PG-7 | 3-0-0-1(10) | PRF,OE,Minor / REGULAR | Jothsna Rajan(I) | jothsna@iitk.ac.in (I) | F 14:00-15:30 ,T 17:00-18:30 | | |
| 284 | DOMS | MANAGING SERVICE OPERATIONS(MBA671) | PG-4 | 3-0-0-0(9) | PRF,OE,Minor / REGULAR | Prerna Gautam(I) | gprerna@iitk.ac.in (I) | MTh 12:00-13:15 | | |

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|---|------------|-----------------|----------------------------|---------------------|-------------------------|------------------------------|-------------------|--------------------|
| 285 | DOMS | BEHAVIORAL FINANCE(MBA680) | PG-8 | 3-0-0-1(10) | PRF,OE,Minor / REGULAR | Suman Saurabh(I) | sumans@iitk.ac.in (I) | T 12:00-13:00 ,W 14:00-15:00 | | |
| 286 | DOMS | POWER SECTOR REFORM & REGULATION: THEORY AND PRACTICE(MBA683) | PG-2 | 3-0-0-1(10) | PRF,OE,Minor / REGULAR | ANOOP SINGH(I) | anoops@iitk.ac.in (I) | MTh 09:00-10:15 | | |
| 287 | DOMS | CAPSTONE PROJECT I(MBA701) | SLOT-BLANK | 0-0-0-0(9) | DE,PRF / REGULAR | DPGCIME (I) | dpgc_ime@iitk.ac.in (I) | | | |
| 288 | DOMS | SOCIAL MEDIA ANALYTICS I(MBA749M) | PG-3 | 3-0-0-0(5) | PRF,OE,Minor / FIRST-HALF | SHANKAR PRAWESH(I) | sprawesh@iitk.ac.in (I) | MTh 10:30-12:00 | | |
| 289 | DOMS | SOCIAL MEDIA ANALYTICS II(MBA750M) | PG-3 | 3-0-0-0(5) | PRF,OE,Minor / SECOND-HALF | SHANKAR PRAWESH(I) | sprawesh@iitk.ac.in (I) | MTh 10:30-12:00 | | |
| 290 | DOMS | CAUSAL INFERENCE METHODS FOR BUSINESS ANALYTICS(MBA753M) | PG-3 | 3-0-0-1(5) | PRF,OE,Minor / FIRST-HALF | Nivedita Bhaktha(I) | nbhaktha@iitk.ac.in (I) | MTh 10:30-12:00 | | |
| 291 | DOMS | FINANCIAL INTERMEDIATION & COMMERCIAL BANKING(MBA773M) | PG-15 | 3-0-0-0(5) | PRF,OE,Minor / FIRST-HALF | B V PHANI (I) | bvphani@iitk.ac.in (I) | TTh 15:30-17:00 | | |
| 292 | DOMS | CREDIT RISK MANAGEMENT & MODELLING(MBA774M) | PG-15 | 3-0-0-0(5) | PRF,OE,Minor / SECOND-HALF | B V PHANI (I) | bvphani@iitk.ac.in (I) | TTh 15:30-17:00 | | |
| 293 | DOMS | INVESTMENT BANKING: CAPITAL MARKET OPERATIONS(MBA785M) | PG-9 | 3-0-0-0(5) | PRF,OE,Minor / FIRST-HALF | Harshal Mulay(I) | hrmulay@iitk.ac.in (I) | WF 17:00-18:30 | | |

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|--------|--------|--|------------|-----------------|---------------------------|---------------------------|---------------------------|-------------------------------|-------------------|--------------------|
| 294 | DOMS | ALERT MODELS IN FINANCE(MBA786M) | PG-5 | 3-0-0-0(5) | PRF,OE,Minor / FIRST-HALF | Parvati Neelakantan(I) | parvati@iitk.ac.in (I) | WF 09:00-10:15 | | |
| 295 | DOMS | MANAGEMENT SEMINAR(MBA801) | SLOT-BLANK | 0-0-0-0(0) | PRF / REGULAR | DPGCIME (I) | dpgc_ime@iitk.ac.in (I) | | | |
| 296 | ECO | ECONOMY, SOCIETY & PUBLIC POLICY(ECO111) | CORE 8 | 3-1-0-0(11) | IC,SCHEME / REGULAR | Anna Thottappilly(I) | annat@iitk.ac.in (I) | MWTh 08:00-09:00 | F 08:00-09:00 | |
| 297 | ECO | MICROECONOMICS I(ECO211) | CORE 12 | 3-1-0-0(11) | DC / REGULAR | SARANI SAHA (I) | sarani@iitk.ac.in (I) | MWF 12:00-13:00 | Th 12:00-13:00 | |
| 298 | ECO | OPTIMIZATION(ECO271) | ESO-3-2 | 3-1-0-0(11) | DC / REGULAR | Srinivas Arigapudi(I) | arigapudi@iitk.ac.in (I) | MWF 09:00-10:00 | T 10:00-11:00 | |
| 299 | ECO | MICROECONOMICS II(ECO311) | 3-1-1 | 3-1-0-0(11) | DC / REGULAR | Hargungeet Singh(I) | hargungeet@iitk.ac.in (I) | MThF 12:00-13:00 | W 12:00-13:00 | |
| 300 | ECO | MACROECONOMICS II(ECO331) | SLOT-2-2 | 3-1-0-0(11) | DC / REGULAR | Sanjiv Kumar(I) | sanjiv@iitk.ac.in (I) | MF 08:00-09:00 ,T 09:00-10:00 | Th 11:00-12:00 | |
| 301 | ECO | ECONOMETRICS II(ECO351) | 3-3-3 | 3-1-0-0(11) | DC / REGULAR | MOHAMMAD ARSHAD RAHMAN(I) | marshad@iitk.ac.in (I) | MTTh 11:00-12:00 | W 11:00-12:00 | |
| 302 | ECO | GAME THEORY(ECO371) | 3-1-1 | 3-1-0-0(11) | DC / REGULAR | Hargungeet Singh(I) | hargungeet@iitk.ac.in (I) | MThF 12:00-13:00 | W 12:00-13:00 | |
| 303 | ECO | INDUSTRIAL ECONOMICS(ECO411A) | SLOT-5-1 | 3-0-0-0(9) | DC / REGULAR | PRAVEEN KULSHRESHTHA (I) | pravk@iitk.ac.in (I) | WF 14:00-15:00 ,T 17:00-18:00 | | |
| 304 | ECO | INTERNATIONAL | SLOT-1 | 3-0-0- | DC / REGULAR | SOMESH | skmathur@iitk.ac.in | TWTh 08:00-09:00 | | |

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|--------|--------|--|-----------|-----------------|------------------|-------------------------------|--------------------------|---|-------------------|--------------------|
| | | ECONOMICS AND FINANCE(ECO412A) | | 0(9) | | KUMAR MATHUR (I) | (I) | | | |
| 305 | ECO | ECONOMIC GROWTH THEORY AND PRACTICE(ECO523) | DE-3 | 3-0-0-0(9) | DE,PRF / REGULAR | SOHINI SAHU (I) | ssahu@iitk.ac.in (I) | MTh 12:00-13:15 | | |
| 306 | ECO | PUBLIC ECONOMICS(ECO535) | DE-2 | 3-0-0-0(9) | DE / REGULAR | Neelanjan Datta(I) | ndatta@iitk.ac.in (I) | MTh 10:30-12:00 | | |
| 307 | ECO | PRODUCTIVITY AND EFFICIENCY ANALYSIS(ECO572) | OE-6 | 3-0-0-0(9) | DE,PRF / REGULAR | DEEP MUKHERJEE(I) | deepm@iitk.ac.in (I) | WF 15:30-17:00 | | |
| 308 | ECO | APPLIED MACROECONOMICS(ECO 612) | DE-8 | 3-0-0-0(9) | DE,PRF / REGULAR | WASIM AHMAD(I) | wasimad@iitk.ac.in (I) | WF 12:00-13:15 | | |
| 309 | ECO | MATHEMATICAL METHODS FOR ECONOMICS(ECO671) | ESO-3 | 3-0-0-0(9) | DC / REGULAR | Thirumulanathan Dhayaparan(I) | nathan@iitk.ac.in (I) | MWF 09:00-10:00 | | |
| 310 | ECO | MICROECONOMICS(ECO701) | PG-15 | 3-0-0-0(9) | DE,PRF / REGULAR | Raghvi Garg(I) | raghvi@iitk.ac.in (I) | TTh 15:30-17:00 | | |
| 311 | ECO | ECONOMETRICS(ECO704) | DE-8 | 3-0-0-0(9) | DE / REGULAR | Mahamitra Das(I) | mahamitra@iitk.ac.in (I) | WF 12:00-13:15 | | |
| 312 | ECO | ECONOMIC GROWTH AND GEOPOLITICS(ECO715) | PG-11 | 3-0-0-0(9) | DE,PRF / REGULAR | VIMAL KUMAR (I) | vk@iitk.ac.in (I) | T 10:00-11:00 ,W 15:00-16:00 ,M 17:00-18:00 | | |
| 313 | ECO | EMPIRICAL METHODS IN HEALTH ECONOMICS | PG-15 | 3-0-0- | DE / REGULAR | Sukumar | vellakkal@iitk.ac.in | TTh 15:30-17:00 | | |

Course Schedule: 2024-25/1 Semester

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|--|------------|-----------------|-------------------------------|--------------------------------------|--|-------------------------------|-------------------|--------------------|
| | | AND PUBLIC POLICY(ECO717) | | 0(9) | | Vellakkal(I) | (I) | | | |
| 314 | ECO | LAW AND ECONOMICS(ECO751) | DE-3 | 3-0-0-0(9) | DE,PRF / REGULAR | P MURALI PRASAD (I) | pmprasad@iitk.ac.in (I) | MTh 12:00-13:15 | | |
| 315 | ECO | FINANCIAL ECONOMETRICS(ECO764) | PG-15 | 3-0-0-0(9) | DE,PRF / REGULAR | WASIM AHMAD(I) | wasimad@iitk.ac.in (I) | TTh 15:30-17:00 | | |
| 316 | ECO | PHD THESIS(ECO799) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCECO (I) | dpgc_ecos@iitk.ac.in (I) | | | |
| 317 | ECO | PG SEMINAR(ECO801) | SLOT-BLANK | 0-0-0-0(0) | PRF / REGULAR | Aditya Vikram(I) | vikrama@iitk.ac.in (I) | | | |
| 318 | ECO | APPLIED PROBABILITY AND STATISTICS(HSO201) | ESO-2 | 3-1-0-0(11) | ESO/SO / REGULAR | JOYDEEP DUTTA (I) | jdutta@iitk.ac.in (I) | MThF 11:00-12:00 | W 11:00-12:00 | |
| 319 | EE | SIGNALS SYSTEMS AND NETWORKS(EE200) | 3-1-1 | 3-1-0-0(11) | DE,OE,DC / REGULAR | NAREN NAIK (I), Tushar Sandhan(O) | nnaik@iitk.ac.in (I), sandhan@iitk.ac.in (O) | MWF 12:00-13:00 | Th 12:00-13:00 | |
| 320 | EE | PRINCIPLES OF COMMUNICATIONS(EE320) | SLOT-1-1 | 3-1-0-0(11) | DE,PRF,OE,DC,Mi nor / REGULAR | Abhishek Gupta(I), KETAN RAJAWAT (O) | gkrabhi@iitk.ac.in (I), ketan@iitk.ac.in (O) | TWTh 08:00-09:00 | F 15:00-16:00 | |
| 321 | EE | POWER SYSTEMS(EE330) | SLOT-2-2 | 3-1-0-0(11) | DE,PRF,OE,DC,Mi nor / REGULAR | ABHEEJEET MOHAPATRA (I) | abheem@iitk.ac.in (I) | MF 08:00-09:00 ,T 09:00-10:00 | Th 11:00-12:00 | |
| 322 | EE | DIGITAL ELECTRONICS(EE370) | ESO/SO-3 | 3-1-0-0(11) | DE,PRF,OE,DC,Mi nor / REGULAR | SHUBHAM SAHAY(I) | ssahay@iitk.ac.in (I) | MWF 11:00-12:00 | T 17:00-18:00 | |
| 323 | EE | ELECTRICAL | 3-1-4 | 0-3-6- | PRF,DC / | YATINDRA | ynsingh@iitk.ac.in (I) | T 12:00-13:00 ,F | | MTWTh |

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|--|------------|-----------------|---------------------------|------------------------------------|--|--------------------------------|-------------------|--------------------|
| | | ENGINEERING LAB I(EE380) | | 0(12) | REGULAR | NATH SINGH (I) | | 16:00-17:00 ,Th 17:00-18:00 | | 14:00-17:00 |
| 324 | EE | ELECTRICAL ENGINEERING COMMUNICATION SKILLS(EE390) | SLOT-BLANK | 0-0-2-0(2) | PRF,DC / REGULAR | A R HARISH (I), Debdatta Ray(O) | arh@iitk.ac.in (I), dray@iitk.ac.in (O) | | | T 10:00-12:00 |
| 325 | EE | STATISTICAL SIGNAL PROCESSING-I(EE602) | PG-2 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | ADITYA K JAGANNATHAM (I) | adityaj@iitk.ac.in (I) | MTh 09:00-10:15 | | |
| 326 | EE | IMAGE PROCESSING(EE604) | OE-6 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Koteswar Jerripothula(I) | kotesrj@iitk.ac.in (I) | WF 15:30-17:00 | | |
| 327 | EE | INTRODUCTION TO SIGNAL ANALYSIS(EE605) | PG-6 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | AJIT K CHATURVEDI (I) | akc@iitk.ac.in (I) | WF 10:30-12:00 | | |
| 328 | EE | ANALOG/DIGITAL VLSI CIRCUITS(EE610) | PG-9 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Chithra (I) | chithra@iitk.ac.in (I) | WF 17:00-18:30 | | |
| 329 | EE | SOLID STATE DEVICES I(EE614) | DE-2 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Avinash Lahgere(I) | alahgere@iitk.ac.in (I) | MTh 10:30-12:00 | | |
| 330 | EE | SEMICONDUCTOR DEVICE MODELLING(EE616) | PG-6 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | ALOKE KUMAR DUTTA (I) | aloke@iitk.ac.in (I) | WF 10:30-12:00 | | |
| 331 | EE | INDUSTRIAL AUTOMATION AND CONTROL(EE617) | DE-8 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | NISHCHAL K VERMA (I) | nishchal@iitk.ac.in (I) | WF 12:00-13:15 | | |
| 332 | EE | INTEGRATED CIRCUIT FABRICATION | OE-2 | 3-0-0- | DE,PRF,OE,Minor | Amit Verma(I) | amitkver@iitk.ac.in | WF 09:00-10:15 | | |

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|--|-----------|-----------------|---------------------------|-----------------------------------|---|---------------------|-------------------|--------------------|
| | | TECHNOLOGY(EE618) | | 0(9) | / REGULAR | | (I) | | | |
| 333 | EE | REPRESENTATION AND ANALYSIS OF RANDOM SIGNALS(EE621) | PG-9 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Subrahmanya Peruru(I) | swamp@iitk.ac.in (I) | WF 17:00-18:30 | | |
| 334 | EE | COMMUNICATION THEORY(EE622) | PG-13 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | KASTURI VASUDEVAN (I) | vasu@iitk.ac.in (I) | MTh 14:00-15:15 | | |
| 335 | EE | SIMULATON OF MODERN POWER SYSTEMS(EE630) | PG-2 | 3-0-3-0(12) | DE,PRF,OE,Minor / REGULAR | Swathi Battula(I), Ebin Mathew(O) | swathi@iitk.ac.in (I), ebinm@iitk.ac.in (O) | MTh 09:00-10:15 | | W 14:00-17:00 |
| 336 | EE | ADVANCED POWER SYSTEM STABILITY(EE631) | DE-3 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | SAIKAT CHAKRABARTI (I) | saikatc@iitk.ac.in (I) | MTh 12:00-13:15 | | |
| 337 | EE | ELECTRICAL INSULATION IN POWER APPARATUS AND SYSTEMS(EE634) | OE-8 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | NANDINI GUPTA (I) | ngupta@iitk.ac.in (I) | WF 12:00-13:15 | | |
| 338 | EE | HVDC TRANSMISSION & FLEXIBLE A C TRANSMISSION SYSTEMS(EE635) | PG-9 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Gururaj Vishwanath(I) | gururajmv@iitk.ac.in (I) | WF 17:00-18:30 | | |
| 339 | EE | ADVANCED ENGINEERING ELECTROMAGNETICS(EE 641) | OE-1 | 3-0-0-0(9) | PRF / REGULAR | ANIMESH BISWAS (I) | abiswas@iitk.ac.in (I) | MWF 17:00-18:00 | | |
| 340 | EE | ANTENNAS ANALYSIS & SYNTHESIS(EE642) | DE-2 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Raghvendra Chaudhary(I) | raghvendra@iitk.ac.in (I) | MTh 10:30-12:00 | | |

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|--|-----------|-----------------|---------------------------|----------------------------|---------------------------|-------------------------------|-------------------|--------------------|
| 341 | EE | MONOLITHIC MICROWAVE ICS(EE645) | PG-1 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Nagaditya Poluri(I) | npoluri@iitk.ac.in (I) | MF 08:00-09:00 ,T 09:00-10:00 | | |
| 342 | EE | MICROWAVE MEASUREMENTS AND DESIGN(EE647) | SLOT-1 | 2-0-3-0(9) | DE,PRF,OE,Minor / REGULAR | A R HARISH (I) | arh@iitk.ac.in (I) | WTh 08:00-09:00 | | Th 14:00-17:00 |
| 343 | EE | BASICS OF MODERN CONTROL SYSTEMS(EE650) | PG-6 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Twinkle Tripathy(I) | ttripathy@iitk.ac.in (I) | WF 10:30-12:00 | | |
| 344 | EE | DIGITAL CONTROL(EE653) | OE-1 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | RAMPRASAD POTLURI (I) | potluri@iitk.ac.in (I) | MWF 17:00-18:00 | | |
| 345 | EE | ROBUST CONTROL SYSTEMS(EE654) | OE-2 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Abhilash Patel(I) | apatel@iitk.ac.in (I) | WF 09:00-10:15 | | |
| 346 | EE | BASICS OF POWER ELECTRONIC CONVERTERS(EE660) | PG-6 | 3-0-3-0(12) | DE,PRF,OE,Minor / REGULAR | PARTHASARATHI SENSARMA (I) | sensarma@iitk.ac.in (I) | WF 10:30-12:00 | | F 14:00-17:00 |
| 347 | EE | FUNDAMENTALS OF ELECTRIC DRIVES(EE664) | PG-3 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Piyush Kant(I) | piyushkant@iitk.ac.in (I) | MTh 10:30-12:00 | | |
| 348 | EE | INFORMATION THEORY(EE667) | PG-15 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Washim Mondal(I) | wmondal@iitk.ac.in (I) | TTh 15:30-17:00 | | |
| 349 | EE | WIRELESS COMMUNICATIONS(EE670) | DE-2 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | ADRISH BANERJEE (I) | adrish@iitk.ac.in (I) | MTh 10:30-12:00 | | |
| 350 | EE | MIMO WIRELESS COMMUNICATION(EE677) | PG-1 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | ROHIT BUDHIRAJA (I) | rohitbr@iitk.ac.in (I) | MF 08:00-09:00 ,T 09:00-10:00 | | |

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|--|-----------|-----------------|---------------------------|--|--|------------------------------|-------------------|--------------------|
| 351 | EE | SMART GRID TECHNOLOGIES(EE679) | OE-2 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Ankush Sharma(I) | ansharma@iitk.ac.in (I) | WF 09:00-10:15 | | |
| 352 | EE | QUANTUM AND WAVE PHENOMENA(EE683) | PG-4 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | SHILPI GUPTA (I), Rituraj (O) | shilpig@iitk.ac.in (I), rituraj@iitk.ac.in (O) | MTh 12:00-13:15 | | |
| 353 | EE | FIBER-OPTIC COMMUNICATIONS(EE684) | PG-2 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | PRADEEP KUMAR K (I) | pradeepk@iitk.ac.in (I) | MTh 09:00-10:15 | | |
| 354 | EE | SEMICONDUCTOR OPTICAL COMMUNICATION DEVICES(EE685) | PG-9 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | SHILPI GUPTA (I) | shilpig@iitk.ac.in (I) | WF 17:00-18:30 | | |
| 355 | EE | SPECIAL TOPICS IN MICROELECTRONICS(EE698D) | OE-8 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | BAQUER MAZHARI (I) | baquer@iitk.ac.in (I) | WF 12:00-13:15 | | |
| 356 | EE | POWER CONVERTERS FOR EV CHARGING(EE698E) | PG-15 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Suvendu Samanta(I) | suvendus@iitk.ac.in (I) | TTh 15:30-17:00 | | |
| 357 | EE | RF MICROELECTRONICS(EE698F) | DE-1 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | YOGESH SINGH CHAUHAN (I) | chauhan@iitk.ac.in (I) | MTh 09:00-10:15 | | |
| 358 | EE | MIXED -SIGNAL IC DESIGN(EE698I) | DE-3 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Ashwin Kumar Ramakrishnan Sivakumar(I) | ashwinrs@iitk.ac.in (I) | MTh 12:00-13:15 | | |
| 359 | EE | INTRODUCTION TO COMPUTATIONAL BIOMEDICAL | OE-5 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | NAREN NAIK (I) | nnaik@iitk.ac.in (I) | T 14:00-15:15 ,M 15:30-17:00 | | |

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|--------|--------|---|------------|-----------------|---------------------------|---------------------------|---|------------------------------|-------------------|--------------------|
| | | IMAGING(EE698J) | | | | | | | | |
| 360 | EE | PROGRAMMING FOR SIGNAL PROCESSING(EE698K) | DE-3 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Vipul Arora(I) | vipular@iitk.ac.in (I) | MTh 12:00-13:15 | | |
| 361 | EE | M TECH THESIS(EE699) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCEE (I), DUGCEE (O) | dpgcee@iitk.ac.in (I), dugc_ee@iitk.ac.in (O) | | | |
| 362 | EE | ADVANCED NETWORKING(EE798C) | OE-2 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | YATINDRA NATH SINGH (I) | ynsingh@iitk.ac.in (I) | WF 09:00-10:15 | | |
| 363 | EE | NANOPHOTONICS(EE798I) | PG-15 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Rituraj (I) | rituraj@iitk.ac.in (I) | TTh 15:30-17:00 | | |
| 364 | EE | INTELLIGENT PATTERN RECOGNITION(EE798R) | OE-5 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Tushar Sandhan(I) | sandhan@iitk.ac.in (I) | T 14:00-15:15 ,M 15:30-17:00 | | |
| 365 | EE | SIGNAL PROCESSING FOR OPTICAL METROLOGY(EE798X) | DE-2 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | RAJSHEKHAR GANNAVARPU (I) | gshekhar@iitk.ac.in (I) | MTh 10:30-12:00 | | |
| 366 | EE | ROBOT SYSTEMS: DYNAMICS AND CONTROL(EE798Y) | PG-3 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | SOUMYA RANJAN SAHOO (I) | srsahoo@iitk.ac.in (I) | MTh 10:30-12:00 | | |
| 367 | EE | MATHEMATICAL ENGINEERING AND PHYSICS USING MACHINE LEARNING(EE798Z) | OE-1 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Sandip Tiwari(I) | stiwari@iitk.ac.in (I) | MWF 17:00-18:00 | | |

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|--------|--------|---|------------|-----------------|---------------------------|--|---|---------------------|-------------------|--------------------|
| 368 | EE | PHD THESIS(EE799) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCEE (I) | dpgcee@iitk.ac.in (I) | | | |
| 369 | EE | ELECTRICAL ENGINEERING PG SEMINAR COURSE(EE801) | PG-12 | 0-0-0-0(0) | DE,PRF,OE,Minor / REGULAR | KUMAR VAIBHAV SRIVASTAVA (I), Twinkle Tripathy(O), ADRISH BANERJEE (O), Ashwin Kumar Ramakrishnan Sivakumar(O), Gururaj Vishwanath(O), PRADEEP KUMAR K (O) | kvs@iitk.ac.in (I), ttripathy@iitk.ac.in (O), adrish@iitk.ac.in (O), ashwinrs@iitk.ac.in (O), gururajmv@iitk.ac.in (O), pradeepk@iitk.ac.in (O) | T 11:00-12:00 | | |
| 370 | EE | INTRODUCTION TO PROFESSION AND COMMUNICATION SKILLS FOR ELECTRICAL ENGINEERS(EE888) | PG-8 | 1-0-0-0(3) | PRF / REGULAR | MD JALEEL AKHTAR (I) | mjakhtar@iitk.ac.in (I) | T 12:00-13:00 | | |
| 371 | EE | MS - RESEARCH THESIS(EE899) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCEE (I) | dpgcee@iitk.ac.in (I) | | | |
| 372 | EE | INTRODUCTION TO ELECTRONICS(ESC201) | CORE 8 | 3-1-3-0(14) | IC / REGULAR | Imon Mondal(I), Rik Dey(O) | imon@iitk.ac.in (I), rikdey@iitk.ac.in (O) | MWF 08:00-09:00 | Th 08:00-09:00 | MTWThF 14:00-16:50 |
| 373 | ES | CRYSTALLOGRAPHY AND MINERALOGY(ES201) | 3-1 | 3-0-2-0(11) | OE,DC,Minor / REGULAR | Deepak Dhingra(I) | ddhingra@iitk.ac.in (I) | MWF 12:00-12:50 | | WTh 14:00-15:50 |

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|--------|--------|--|------------|-----------------|-----------------------|--|--|---------------------|-------------------|--------------------|
| 374 | ES | PHYSICAL HYDROLOGY(ES202) | ESO/SO-3 | 3-0-0-0(9) | OE,DC,Minor / REGULAR | INDRA SEKHAR SEN(I) | isen@iitk.ac.in (I) | MWF 11:00-11:50 | | |
| 375 | ES | GEOMORPHOLOGY(ES203) | OE-1 | 2-0-0-0(6) | OE,DC,Minor / REGULAR | Hiranya Sahoo(I) | hiranya@iitk.ac.in (I) | MW 17:00-18:00 | | |
| 376 | ES | FUNDAMENTALS OF STRATIGRAPHY(ES301) | OE-7 | 2-0-0-0(6) | OE,DC,Minor / REGULAR | RAJIV SINHA (I) | rsinha@iitk.ac.in (I) | MF 08:00-08:50 | | |
| 377 | ES | ORE GEOLOGY(ES302) | CORE 12 | 2-0-3-0(9) | OE,DC,Minor / REGULAR | Govindarao Boddepalli(I) | bgovind@iitk.ac.in (I) | TTh 12:00-13:00 | | W 14:00-17:00 |
| 378 | ES | STRUCTURAL GEOLOGY(ES303) | PG-10 | 2-0-3-0(9) | OE,DC,Minor / REGULAR | Amar Agarwal(I) | amarag@iitk.ac.in (I) | TW 08:00-09:00 | | F 14:00-16:50 |
| 379 | ES | UNDER GRADUATE PROJECT -III(ES393A) | SLOT-BLANK | 0-0-0-0(9) | UGP-3 / REGULAR | DUGCES (I) | dugces@iitk.ac.in (I) | | | |
| 380 | ES | GEOLOGICAL EVOLUTION OF INDIAN PLATE(ES417A) | SLOT-6 | 2-0-0-0(6) | OE,DC,Minor / REGULAR | Anupam Banerjee(I), Govindarao Boddepalli(O) | anupamb@iitk.ac.in (I), bgovind@iitk.ac.in (O) | TTh 17:00-18:00 | | |
| 381 | ES | ENGINEERING GEOLOGY(ES452A) | DE-3 | 3-0-0-0(9) | OE,DC,Minor / REGULAR | JAVED N MALIK (I) | javed@iitk.ac.in (I) | MTh 12:00-13:15 | | |
| 382 | ES | VOLCANOLOGY(ES457A) | DE-1 | 3-0-0-0(9) | DE,OE,Minor / REGULAR | Anupam Banerjee(I) | anupamb@iitk.ac.in (I) | MTh 09:00-10:15 | | |
| 383 | ES | MS PROJECT(ES599) | SLOT-BLANK | 0-0-0-0(36) | DE / REGULAR | DUGCES (I) | dugces@iitk.ac.in (I) | | | |
| 384 | ES | SATELLITE REMOTE | PG-3 | 2-0-3- | PRF / REGULAR | Thupstan | thupstan@iitk.ac.in | MTh 10:30-12:00 | | T 14:00- |

Course Schedule: 2024-25/1 Semester

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|---|------------|-----------------|----------------------|------------------------|--|---------------------|-------------------|--------------------|
| | | SENSING & GIS FOR GEORESOURCE EVALUATION(ES644) | | 0(9) | | Angchuk(I) | (I) | | | 16:50 |
| 385 | ES | ISOTOPE GEOCHEMISTRY AND APPLICATIONS(ES649) | PG-4 | 3-0-0-0(9) | DE,PRF / REGULAR | DEBAJYOTI PAUL (I) | dpaul@iitk.ac.in (I) | MTh 12:00-13:15 | | |
| 386 | ES | MATHEMATICS FOR EARTH SCIENCES(ES651) | PG-9 | 3-0-0-0(9) | PRF,DC / REGULAR | Rabiul Biswas(I) | rabiul@iitk.ac.in (I) | WF 17:00-18:30 | | |
| 387 | ES | ADVANCED STRUCTURAL GEOLOGY(ES654) | PG-5 | 3-0-0-0(9) | DE,PRF / REGULAR | SANTANU MISRA (I) | smisra@iitk.ac.in (I) | WF 09:00-10:15 | | |
| 388 | ES | SOLID EARTH GEOPHYSICS(ES655) | PG-2 | 3-0-2-0(11) | DE,PRF / REGULAR | ANIMESH MANDAL(I) | animeshm@iitk.ac.in (I) | MTh 09:00-10:15 | | W 14:00-15:50 |
| 389 | ES | APPLIED HYDROGEOLOGY(ES666) | PG-6 | 3-0-0-0(9) | DE,PRF / REGULAR | Tajdarul Syed(I) | tsyed@iitk.ac.in (I) | WF 10:30-12:00 | | |
| 390 | ES | SEISMIC EXPLORATION AND SUBSURFACE IMAGING(ES682) | DE-8 | 3-0-0-0(9) | DE,PRF / REGULAR | DIBAKAR GHOSAL(I) | dghosal@iitk.ac.in (I) | WF 12:00-13:15 | | |
| 391 | ES | M TECH THESIS(ES699) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCES (I), DUGCES (O) | dpgces@iitk.ac.in (I), dugces@iitk.ac.in (O) | | | |
| 392 | ES | PH D THESIS(ES799) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCES (I) | dpgces@iitk.ac.in (I) | | | |
| 393 | ES | INTRODUCTION TO PROFESSION & COMMUNICATION | OE-5 | 1-0-0-0(3) | PRF,DC / REGULAR | DPGCES (I) | dpgces@iitk.ac.in (I) | M 15:30-17:00 | | |

Course Schedule: 2024-25/1 Semester

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|---|------------|-----------------|------------------|----------------------------|--------------------------|---------------------|-------------------|--------------------|
| | | SKILLS IN EARTH SCIENCES(ES888) | | | | | | | | |
| 394 | ES | FUNDAMENTALS OF EARTH SCIENCES(ESO213) | ESO-3 | 3-0-0-0(9) | ESO/SO / REGULAR | Ishwar Cukkemane(I) | ishwar@iitk.ac.in (I) | MWF 09:00-10:00 | | |
| 395 | HSS | INTRODUCTION TO WESTERN ART(ART103) | HSS I (1) | 3-1-0-0(11) | HS1 / REGULAR | SHATARUPA THAKURTA ROY (I) | stroy@iitk.ac.in (I) | MWF 17:00-18:00 | Th 17:00-18:00 | |
| 396 | HSS | MODERN ART(ART402) | HSS II (2) | 3-0-0-0(9) | HS2 / REGULAR | RITWIJ BHOWMIK(I) | ritwij@iitk.ac.in (I) | MWF 17:00-18:00 | | |
| 397 | HSS | ART CRITICISM: THEORY AND PRACTICE(ART406) | HSS II (1) | 3-0-0-0(9) | HS2 / REGULAR | Rajarshi Sengupta (I) | rsengupta@iitk.ac.in (I) | TWF 12:00-13:00 | | |
| 398 | HSS | ART AS A MEDIUM OF COMMUNICATION(ART704) | PG-9 | 3-0-0-0(0) | PRF / REGULAR | Rajarshi Sengupta (I) | rsengupta@iitk.ac.in (I) | WF 17:00-18:30 | | |
| 399 | HSS | RESEARCH METHODS IN VISUAL CULTURE(ART708) | PG-6 | 2-0-3-0(9) | PRF / REGULAR | SHATARUPA THAKURTA ROY (I) | stroy@iitk.ac.in (I) | WF 10:30-12:00 | | |
| 400 | HSS | CREATIVE PAINTING-METHODOLOGY & PRACTICES(ART711) | PG-4 | 2-0-3-0(9) | PRF / REGULAR | RITWIJ BHOWMIK(I) | ritwij@iitk.ac.in (I) | MTh 12:00-13:15 | | |
| 401 | HSS | INTRODUCTION TO LINGUISTICS(ENG122) | HSS I (1) | 3-1-0-0(11) | HS1 / REGULAR | CHAITHRA PUTTASWAMY (I) | chai@iitk.ac.in (I) | MWF 17:00-18:00 | Th 17:00-18:00 | |

Course Schedule: 2024-25/1 Semester

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|-------------------------------------|------------|-----------------|---------------|-------------------------|-------------------------|---------------------|-------------------|--------------------|
| 402 | HSS | SECOND LANGUAGE ACQUISITION(ENG408) | HSS II (1) | 3-0-0-0(9) | HS2 / REGULAR | SUDHARSHANA N P(I) | sudh@iitk.ac.in (I) | TWF 12:00-13:00 | | |
| 403 | HSS | THE INDO-ANGLIAN NOVEL(ENG431) | HSS II (1) | 3-0-0-0(9) | HS2 / REGULAR | MINI CHANDRAN (I) | minic@iitk.ac.in (I) | TWF 12:00-13:00 | | |
| 404 | HSS | MODERN DRAMA(ENG433) | HSS II (1) | 3-0-0-0(9) | HS2 / REGULAR | G NEELAKANTAN (I) | gn@iitk.ac.in (I) | TWF 12:00-13:00 | | |
| 405 | HSS | INDIAN LITERATURE(ENG437) | HSS II (1) | 3-0-0-0(9) | HS2 / REGULAR | Muthukumar M(I) | mkmuthu@iitk.ac.in (I) | TWF 12:00-13:00 | | |
| 406 | HSS | POSTCOLONIAL LITERATURE(ENG438) | HSS II (2) | 3-0-0-0(9) | HS2 / REGULAR | SUCHITRA MATHUR (I) | suchitra@iitk.ac.in (I) | MWF 17:00-18:00 | | |
| 407 | HSS | NATURAL LANGUAGE SEMANTICS(ENG443) | HSS II (2) | 3-0-0-0(9) | HS2 / REGULAR | Chinmay Dharurkar(I) | chinmayd@iitk.ac.in (I) | MWF 17:00-18:00 | | |
| 408 | HSS | ACADEMIC WRITING(ENG450) | HSS II (2) | 3-0-0-0(9) | HS2 / REGULAR | Lakshmana Pinninti(I) | lakshman@iitk.ac.in (I) | MWF 17:00-18:00 | | |
| 409 | HSS | CLIMATE FICTION AND FILMS(ENG456) | HSS II (2) | 3-0-0-0(9) | HS2 / REGULAR | T RAVICHANDRA N (I) | trc@iitk.ac.in (I) | MWF 17:00-18:00 | | |
| 410 | HSS | FILM AND THEORY(ENG457) | HSS II (1) | 3-0-0-0(9) | HS2 / REGULAR | Syed Feroz Hassan (I) | feroz@iitk.ac.in (I) | TWF 12:00-13:00 | | |
| 411 | HSS | AUTOBIOGRAPHICAL LITERATURE(ENG460) | HSS II (2) | 3-0-0-0(9) | HS2 / REGULAR | SAYAN CHATTOPADHY AY(I) | sayanc@iitk.ac.in (I) | MWF 17:00-18:00 | | |

Course Schedule: 2024-25/1 Semester

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|--|------------|-----------------|---------------------|------------------------|--------------------------|------------------------------|-------------------|--------------------|
| 412 | HSS | SYNTAX AND STRUCTURES OF LANGUAGE(ENG467) | HSS II (1) | 3-0-0-0(9) | HS2 / REGULAR | Sh Francis Monsang(I) | sfmonsang@iitk.ac.in (I) | TWF 12:00-13:00 | | |
| 413 | HSS | INTRODUCTION TO INDIAN ENGLISH AUTOBIOGRAPHY(ENG611) | PG-4 | 3-0-0-0(9) | PRF / REGULAR | SAYAN CHATTOPADHYAY(I) | sayanc@iitk.ac.in (I) | MTh 12:00-13:15 | | |
| 414 | HSS | NATION THEORY AND LITERATURE(ENG705) | PG-14 | 3-0-0-0(9) | PRF / REGULAR | Muthukumar M(I) | mkmuthu@iitk.ac.in (I) | T 14:00-15:15 ,M 15:30-17:00 | | |
| 415 | HSS | APPLIED LINGUISTICS(ENG708) | PG-6 | 3-0-0-0(9) | PRF / REGULAR | SUDHARSHANA N P(I) | sudh@iitk.ac.in (I) | WF 10:30-12:00 | | |
| 416 | HSS | LINGUISTIC ANALYSIS(ENG709) | PG-3 | 3-0-0-0(9) | PRF / REGULAR | Sh Francis Monsang(I) | sfmonsang@iitk.ac.in (I) | MTh 10:30-12:00 | | |
| 417 | HSS | INDIVIDUAL PROJECTS(ENG716) | PG-6 | 3-0-0-0(9) | PRF / REGULAR | G NEELAKANTAN (I) | gn@iitk.ac.in (I) | WF 10:30-12:00 | | |
| 418 | HSS | FEMINIST THEORY AND LITERATURE(ENG743) | PG-6 | 3-0-0-0(9) | DE,PRF,OE / REGULAR | SUCHITRA MATHUR (I) | suchitra@iitk.ac.in (I) | WF 10:30-12:00 | | |
| 419 | HSS | HISTORICAL LINGUISTICS(ENG754) | PG-6 | 3-0-0-0(9) | PRF / REGULAR | Chinmay Dharurkar(I) | chinmayd@iitk.ac.in (I) | WF 10:30-12:00 | | |
| 420 | HSS | RESEARCH METHODS IN ENGLISH AS A SECOND LANGUAGE STUDIES(ENG755) | PG-3 | 3-0-0-0(9) | PRF / REGULAR | Lakshmana Pinninti(I) | lakshman@iitk.ac.in (I) | MTh 10:30-12:00 | | |

Course Schedule: 2024-25/1 Semester

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|---|------------|-----------------|----------------------|---|--|---------------------|-------------------|--------------------|
| 421 | HSS | LANGUAGE DOCUMENTATION AND DESCRIPTION(ENG763) | PG-4 | 3-0-0-0(9) | PRF / REGULAR | CHAITHRA PUTTASWAMY (I) | chai@iitk.ac.in (I) | MTh 12:00-13:15 | | |
| 422 | HSS | FILM THEORY AND HISTORIOGRAPHY(ENG765) | PG-5 | 3-0-0-0(9) | PRF / REGULAR | Syed Feroz Hassan (I) | feroz@iitk.ac.in (I) | WF 09:00-10:15 | | |
| 423 | HSS | PERSPECTIVES OF THE POSTHUMAN AND/IN THE ANTHROPOCENE(ENG777) | PG-15 | 3-0-0-0(9) | PRF / REGULAR | T RAVICHANDRA N (I) | trc@iitk.ac.in (I) | TTh 15:30-17:00 | | |
| 424 | HSS | PHD THESIS(ENG799) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCHSS (I) | dpgc_hss@iitk.ac.in (I) | | | |
| 425 | HSS | PHD THESIS(FA799) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCHSS (I) | dpgc_hss@iitk.ac.in (I) | | | |
| 426 | HSS | DEMYSTIFYING CONSPIRACY THEORIES(IDC607) | PG-6 | 3-0-0-0(9) | PRF / REGULAR | Sushruth Ravish(I), Jothsna Rajan(O) | sravish@iitk.ac.in (I), jothsna@iitk.ac.in (O) | WF 10:30-12:00 | | |
| 427 | HSS | INTRODUCTION TO CRITICAL THINKING(PHI147) | HSS I (1) | 3-1-0-0(11) | HS1 / REGULAR | A V RAVISHANKAR SARMA (I), Sushruth Ravish(O) | avrs@iitk.ac.in (I), sravish@iitk.ac.in (O) | MWF 17:00-18:00 | Th 17:00-18:00 | |
| 428 | HSS | INDIVIDUAL VS AUTHORITY(PHI448) | HSS II (1) | 3-0-0-0(9) | HS2 / REGULAR | VINEET SAHU (I) | vineet@iitk.ac.in (I) | TWF 12:00-13:00 | | |
| 429 | HSS | PHILOSOPHY OF COGNITIVE SCIENCE(PHI452) | HSS II (2) | 3-0-0-0(9) | HS2 / REGULAR | Lalit Saraswat(I) | lalits@iitk.ac.in (I) | MWF 17:00-18:00 | | |

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|--|------------|-----------------|----------------------|------------------------------------|---|---------------------|-------------------|--------------------|
| 430 | HSS | EXISTENTIALISM(PHI481) | HSS II (1) | 3-0-0-0(9) | HS2 / REGULAR | PRASHANT BHALCHANDRA BAGAD (I) | pbagad@iitk.ac.in (I) | TWF 12:00-13:00 | | |
| 431 | HSS | ADVANCED TOPICS IN PHILOSOPHY OF SCIENCE(PHI755) | PG-15 | 3-0-0-0(9) | PRF / REGULAR | A V RAVISHANKAR SARMA (I) | avrs@iitk.ac.in (I) | TTh 15:30-17:00 | | |
| 432 | HSS | SOCIAL AND POLITICAL PHILOSOPHY(PHI774) | PG-9 | 3-0-0-0(9) | PRF / REGULAR | VINEET SAHU (I) | vineet@iitk.ac.in (I) | WF 17:00-18:30 | | |
| 433 | HSS | EVOLUTIONARY THEORIES OF KNOWLEDGE AND COGNITION(PHI786) | PG-15 | 3-0-0-0(9) | PRF / REGULAR | Lalit Saraswat(I) | lalits@iitk.ac.in (I) | TTh 15:30-17:00 | | |
| 434 | HSS | PHILOSOPHY OF LITERATURE(PHI795) | PG-13 | 3-0-0-0(9) | PRF / REGULAR | PRASHANT BHALCHANDRA BAGAD (I) | pbagad@iitk.ac.in (I) | MTh 14:00-15:15 | | |
| 435 | HSS | PHD THESIS(PHI799) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCHSS (I) | dpgc_hss@iitk.ac.in (I) | | | |
| 436 | HSS | INTRODUCTION TO PSYCHOLOGY(PSY151) | HSS I (1) | 3-1-0-0(11) | HS1 / REGULAR | SHIKHA DIXIT (I), BRAJ BHUSHAN (O) | shikha@iitk.ac.in (I), brajb@iitk.ac.in (O) | MWF 17:00-18:00 | Th 17:00-18:00 | |
| 437 | HSS | PSYCHOLOGY OF WELLBEING(PSY470) | HSS II (2) | 3-0-0-0(9) | HS2 / REGULAR | KUMAR RAVI PRIYA (I) | krp@iitk.ac.in (I) | MWF 17:00-18:00 | | |
| 438 | HSS | PHD THESIS(PSY799) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCHSS (I) | dpgc_hss@iitk.ac.in (I) | | | |

Course Schedule: 2024-25/1 Semester

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|--|------------|-----------------|----------------------|-------------------------------------|---|---------------------|-------------------|--------------------|
| 439 | HSS | INTRODUCTION TO INDIAN SOCIETY(SOC173) | HSS I (1) | 3-1-0-0(11) | HS1 / REGULAR | MUNMUN JHA (I), Pradip Swarnakar(O) | mjha@iitk.ac.in (I), spradip@iitk.ac.in (O) | MWF 17:00-18:00 | Th 17:00-18:00 | |
| 440 | HSS | SOCIOLOGY OF DEVELOPMENT(SOC470) | HSS II (1) | 3-0-0-0(9) | HS2 / REGULAR | BINAY KUMAR PATTNAIK (I) | binay@iitk.ac.in (I) | TWF 12:00-13:00 | | |
| 441 | HSS | ENVIRONMENTAL SOCIOLOGY(SOC475) | HSS II (2) | 3-0-0-0(9) | HS2 / REGULAR | Thounaojam Somokanta(I) | somo@iitk.ac.in (I) | MWF 17:00-18:00 | | |
| 442 | HSS | CONTEMPORARY APPLICATIONS OF SOCIAL DEMOGRAPHY(SOC476) | HSS II (2) | 3-0-0-0(9) | HS2 / REGULAR | Esha Chatterjee(I) | eshachat@iitk.ac.in (I) | MWF 17:00-18:00 | | |
| 443 | HSS | SOCIOLOGICAL THEORY(SOC721) | PG-6 | 3-0-0-0(9) | PRF / REGULAR | MUNMUN JHA (I), Pradip Swarnakar(O) | mjha@iitk.ac.in (I), spradip@iitk.ac.in (O) | WF 10:30-12:00 | | |
| 444 | HSS | SOCIOLOGY OF DEVELOPMENT(SOC732) | PG-15 | 3-0-0-0(9) | PRF / REGULAR | BINAY KUMAR PATTNAIK (I) | binay@iitk.ac.in (I) | TTh 15:30-17:00 | | |
| 445 | HSS | SOCIOLOGY OF ENVIRONMENT(SOC742) | PG-13 | 3-0-0-0(9) | PRF / REGULAR | Thounaojam Somokanta(I) | somo@iitk.ac.in (I) | MTh 14:00-15:15 | | |
| 446 | HSS | METHODS OF SOCIOLOGICAL RESEARCH(SOC751) | PG-3 | 3-0-0-0(9) | PRF / REGULAR | Esha Chatterjee(I) | eshachat@iitk.ac.in (I) | MTh 10:30-12:00 | | |
| 447 | HSS | PHD THESIS(SOC799) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCHSS (I) | dpgc_hss@iitk.ac.in (I) | | | |
| 448 | IME | SEMINAR(IME698) | SLOT- | 0-0-0- | PRF / REGULAR | DPGCIME (I) | dpgc_ime@iitk.ac.in | | | |

Course Schedule: 2024-25/1 Semester

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|--|------------|-----------------|----------------------|---|---|-------------------------------|-------------------|--------------------|
| | | | BLANK | 0(0) | | | (I) | | | |
| 449 | IME | M TECH THESIS(IME699) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCIME (I), DUGCIME (O) | dpgc_ime@iitk.ac.in (I), dugc_ime@iitk.ac.in (O) | | | |
| 450 | IME | PHD THESIS(IME799) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCIME (I) | dpgc_ime@iitk.ac.in (I) | | | |
| 451 | IME | MANAGEMENT SEMINARS(MBA698) | SLOT-BLANK | 0-0-0-0(0) | PRF / REGULAR | DPGCIME (I) | dpgc_ime@iitk.ac.in (I) | | | |
| 452 | ME | FLUID MECHANICS AND RATE PROCESSES(ESO204) | ESO-2 | 3-1-0-0(11) | ESO/SO / REGULAR | ARUN KUMAR SAHA (I) | aksaha@iitk.ac.in (I) | MWF 11:00-12:00 | Th 11:00-12:00 | |
| 453 | ME | DYNAMICS(ME209) | 3-1 | 3-0-0-0(9) | DC / REGULAR | Dipayan Mukherjee(I) | dipayanm@iitk.ac.in (I) | MWF 12:00-13:00 | | |
| 454 | ME | ENERGY SYSTEMS I(ME301) | SLOT-1 | 3-0-0-0(9) | PRF / REGULAR | Abhishek Sarkar(I) | abhisheks@iitk.ac.in (I) | TWTh 08:00-09:00 | | |
| 455 | ME | INTRODUCTION TO ELASTICITY(ME321) | SLOT-2 | 3-0-0-0(9) | PRF / REGULAR | P VENKITANARAYANAN (I) | venkit@iitk.ac.in (I) | MF 08:00-09:00 ,T 09:00-10:00 | | |
| 456 | ME | EXPERIMENTS IN MECHANICAL ENGINEERING I(ME333) | SLOT-BLANK | 0-0-3-0(3) | PRF / REGULAR | PRADIPTA K PANIGRAHI (I), B BHATTACHARYA (O), Chandraprakash Chindam(O) | panig@iitk.ac.in (I), bishakh@iitk.ac.in (O), chindamc@iitk.ac.in (O) | | | T 10:00-12:50 |

Course Schedule: 2024-25/1 Semester

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|---|------------|-----------------|---------------------|--|---|---------------------|-------------------|--------------------|
| 457 | ME | INTRODUCTION TO REFRIGERATION AND AIR CONDITIONING(ME340) | PG-3 | 3-0-0-0(9) | DE,OE / REGULAR | Pranav Joshi(I) | jpranavr@iitk.ac.in (I) | MTh 10:30-12:00 | | |
| 458 | ME | HEAT TRANSFER(ME341) | CORE 12 | 3-0-0-0(9) | PRF / REGULAR | Aditya Saurabh(I) | asaurabh@iitk.ac.in (I) | MWTh 12:00-13:00 | | |
| 459 | ME | INTERNAL COMBUSTION ENGINES(ME359) | PG-4 | 3-0-0-0(9) | DE,PRF,OE / REGULAR | P A Lakshminarayanan(I), AVINASH KUMAR AGARWAL (O) | paln@iitk.ac.in (I), akag@iitk.ac.in (O) | MTh 12:00-13:15 | | |
| 460 | ME | SECONDARY MANUFACTURING PROCESSES(ME361) | OE-3-1 | 2-0-1-0(7) | PRF / REGULAR | Sarvesh Mishra(I) | msarvesh@iitk.ac.in (I) | WF 11:00-12:00 | | MTTh 14:00-17:00 |
| 461 | ME | ROBOTICS(ME381) | DE-2-1 | 2-0-1-0(7) | PRF / REGULAR | ASHISH DUTTA (I), K Guruprasad(O) | adutta@iitk.ac.in (I), krgprao@iitk.ac.in (O) | MTh 11:00-12:00 | | MTTh 14:00-17:00 |
| 462 | ME | ENERGY SYSTEMS-II(ME401A) | SLOT-1 | 3-0-1-0(10) | PRF / REGULAR | SUBRATA SARKAR (I) | subra@iitk.ac.in (I) | TWTh 08:00-09:00 | | MTh 14:00-17:00 |
| 463 | ME | ME PROJECT-1(ME451A) | SLOT-BLANK | 0-0-0-0(9) | PRF / REGULAR | DUGCME (I) | dugcme@iitk.ac.in (I) | | | |
| 464 | ME | NUMERICAL SOLUTIONS IN ENGINEERING MECHANICS(ME454) | PG-6 | 3-0-0-0(9) | DE,OE / REGULAR | ANINDYA CHATTERJEE (I) | anindya@iitk.ac.in (I) | WF 10:30-12:00 | | |
| 465 | ME | THERMAL | PG-9 | 3-0-0- | DE,PRF,OE,Minor | Umesh Madanan(I) | umadanan@iitk.ac.in | WF 17:00-18:30 | | |

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|--|-----------|-----------------|---------------------------|-------------------------|------------------------|---|-------------------|--------------------|
| | | ENVIROMENTAL CONTROL(ME613) | | 0(9) | / REGULAR | | (I) | | | |
| 466 | ME | INTRODUCTION TO SOLID MECHANICS(ME621) | PG-7 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | ANURAG GUPTA (I) | ag@iitk.ac.in (I) | W 12:00-13:00 ,F 14:00-15:00 ,T 17:00-18:00 | | |
| 467 | ME | FINITE ELEMENT METHODS IN ENGINEERING MECHANICS(ME623) | PG-13 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | SUMIT BASU (I) | sbasu@iitk.ac.in (I) | MTh 14:00-15:15 | | |
| 468 | ME | APPLIED DYNAMICS AND VIBRATIONS(ME625) | PG-15 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | SHAKTI SINGH GUPTA (I) | ssgupta@iitk.ac.in (I) | TTh 15:30-17:00 | | |
| 469 | ME | VIBRATION OF CONTINUOUS SYSTEM(ME626) | PG-8 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | PANKAJ WAHI (I) | wahi@iitk.ac.in (I) | TF 12:00-13:00 ,W 14:00-15:00 | | |
| 470 | ME | COMPUTATIONAL FLUID DYNAMICS AND HEAT TRANSFER(ME630) | PG-4 | 3-0-0-0(9) | DE,OE / REGULAR | Anikesh Pal(I) | pala@iitk.ac.in (I) | MTh 12:00-13:15 | | |
| 471 | ME | VISCOUS FLOW THEORY(ME631) | PG-14 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | SANTANU DE (I) | sde@iitk.ac.in (I) | T 14:00-15:15 ,M 15:30-17:00 | | |
| 472 | ME | CONDUCTION AND RADIATION(ME641) | PG-7 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Shyam Gopalakrishnan(I) | shyamsg@iitk.ac.in (I) | W 12:00-13:00 ,F 14:00-15:00 ,T 17:00-18:00 | | |
| 473 | ME | MACHINE LEARNING FOR ENGINEERS(ME644) | PG-5 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | MALAY KUMAR DAS (I) | mkdas@iitk.ac.in (I) | WF 09:00-10:15 | | |

Course Schedule: 2024-25/1 Semester

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|--|-----------|-----------------|---------------------------|--------------------------|---------------------------|--|-------------------|--------------------|
| 474 | ME | INTRODUCTION TO TURBULENT FLUID MECHANICS(ME647) | PG-10 | 3-0-0-0(9) | DE,PRF,OE / REGULAR | SACHIN Y SHINDE (I) | sachin@iitk.ac.in (I) | TWTh 08:00-09:00 | | |
| 475 | ME | COMPUTER AIDED DESIGN OF THERMAL SYSTEMS(ME648) | PG-8 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | PRADIPTA K PANIGRAHI (I) | panig@iitk.ac.in (I) | TF 12:00-13:00 ,W 14:00-15:00 | | |
| 476 | ME | RAILROAD VEHICLE DYNAMICS(ME660) | PG-4 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | N S VYAS (I) | vyas@iitk.ac.in (I) | MTh 12:00-13:15 | | |
| 477 | ME | MACHINING SCIENCE II(ME662) | PG-3 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Sarvesh Mishra(I) | msarvesh@iitk.ac.in (I) | MTh 10:30-12:00 | | |
| 478 | ME | METAL FORMING(ME663) | PG-9 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Supratik Mukhopadhyay(I) | smukh@iitk.ac.in (I) | WF 17:00-18:30 | | |
| 479 | ME | FUNDAMENTALS OF CASTING & SOLIDIFICATION(ME664) | PG-2 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Virkeshwar Kumar(I) | virkeshwar@iitk.ac.in (I) | MTh 09:00-10:15 | | |
| 480 | ME | MACHINING DYNAMICS(ME668) | PG-11 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | MOHIT SUBHASH LAW (I) | mlaw@iitk.ac.in (I) | T 10:00-11:00 ,F 15:00-16:00 ,M 17:00-18:00 | | |
| 481 | ME | ADDITIVE MANUFACTURING(ME670) | PG-15 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | ARVIND KUMAR (I) | arvindkr@iitk.ac.in (I) | TTh 15:30-17:00 | | |
| 482 | ME | MATHEMATICS FOR ENGINEERS(ME681) | PG-12 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Manjesh Singh(I) | manjesh@iitk.ac.in (I) | T 11:00-12:00 ,F 16:00-17:00 ,Th 17:00-18:00 | | |

Course Schedule: 2024-25/1 Semester

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|--|------------|-----------------|---------------------------|---------------------------|--|---|-------------------|--------------------|
| 483 | ME | APPLIED NUMERICAL METHODS(ME685) | PG-6 | 3-0-0-0(9) | DE,PRF,OE / REGULAR | K MURALIDHAR (I) | kmurli@iitk.ac.in (I) | WF 10:30-12:00 | | |
| 484 | ME | COMPRESSIBILITY AND HIGH-SPEED FLOW(ME688) | PG-13 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Tushar Sikroria(I) | tsikroria@iitk.ac.in (I) | MTh 14:00-15:15 | | |
| 485 | ME | ENGINE MANAGEMENT(ME691) | PG-3 | 3-0-0-0(9) | DE,PRF,OE / REGULAR | AVINASH KUMAR AGARWAL (I) | akag@iitk.ac.in (I) | MTh 10:30-12:00 | | |
| 486 | ME | ADVANCED THERMODYNAMICS(ME698L) | PG-11 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | JISHNU BHATTACHARYA (I) | jishnu@iitk.ac.in (I) | T 10:00-11:00 ,F 15:00-16:00 ,M 17:00-18:00 | | |
| 487 | ME | MECHANICS OF ELECTROMAGNETIC MATERIALS(ME698Q) | PG-14 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | ISHAN SHARMA (I) | ishans@iitk.ac.in (I) | T 14:00-15:15 ,M 15:30-17:00 | | |
| 488 | ME | PLASTICITY IN CRYSTALLINE SOLIDS(ME698R) | PG-11 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Ushasi Roy(I) | ushasiroy@iitk.ac.in (I) | T 10:00-11:00 ,F 15:00-16:00 ,M 17:00-18:00 | | |
| 489 | ME | M TECH THESIS(ME699) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCME (I), DUGCME (O) | dpgcme@iitk.ac.in (I), ducgme@iitk.ac.in (O) | | | |
| 490 | ME | DESIGN FOR MANUFACTURE & ASSEMBLY(ME701) | PG-13 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | NIRAJ SINHA (I) | nsinha@iitk.ac.in (I) | MTh 14:00-15:15 | | |
| 491 | ME | DYNAMIC FRACTURE MECHANICS(ME722) | PG-4 | 3-0-0-0(9) | DE,PRF,OE / REGULAR | BASANT LAL SHARMA (I) | bls@iitk.ac.in (I) | MTh 12:00-13:15 | | |

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|---|------------|-----------------|---------------------------|------------------------|---------------------------|---|-------------------|--------------------|
| 492 | ME | COMPUTER AIDED ENGINEERING DESIGN(ME751) | PG-11 | 3-0-0-0(9) | DE,OE,Minor / REGULAR | ANUPAM SAXENA (I) | anupams@iitk.ac.in (I) | T 10:00-11:00 ,F 15:00-16:00 ,M 17:00-18:00 | | |
| 493 | ME | VIBRATION CONTROL(ME756) | PG-9 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | B BHATTACHARYA (I) | bishakh@iitk.ac.in (I) | WF 17:00-18:30 | | |
| 494 | ME | INTRODUCTION TO ROBOTICS(ME762) | PG-6 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | K Guruprasad(I) | krp@iitk.ac.in (I) | WF 10:30-12:00 | | |
| 495 | ME | MATERIALS SELECTION IN MECHANICAL DESIGN(ME770) | PG-15 | 3-0-0-0(9) | DE,PRF,OE / REGULAR | KAMAL K KAR (I) | kamalkk@iitk.ac.in (I) | TTh 15:30-17:00 | | |
| 496 | ME | ENGINEERING ACOUSTICS AND ITS CONTROL(ME778) | PG-2 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Akhilesh Mimani(I) | amimani@iitk.ac.in (I) | MTh 09:00-10:15 | | |
| 497 | ME | PHD THESIS(ME799) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCME (I) | dpgcme@iitk.ac.in (I) | | | |
| 498 | ME | BASIC CONTROL SYSTEMS FOR MECHANICAL ENGINEERS(ME850) | PG-9 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | ANINDYA CHATTERJEE (I) | anindya@iitk.ac.in (I) | WF 17:00-18:30 | | |
| 499 | ME | MS - RESEARCH THESIS(ME899) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCME (I) | dpgcme@iitk.ac.in (I) | | | |
| 500 | ME | MANUFACTURING PROCESSES II(TA212) | SLOT-BLANK | 0-0-3-0(3) | IC / REGULAR | Virkeshwar Kumar(I) | virkeshwar@iitk.ac.in (I) | | | TWTh 14:00-16:50 |

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|---|-----------|-----------------|------------------|-----------------------------|-------------------------|-------------------------------|-------------------|--------------------|
| 501 | MSE | INTRODUCTION TO MATERIALS SCIENCE AND ENGINEERING(ESO225) | ESO-2 | 2-1-0-0(8) | ESO/SO / REGULAR | Shikhar Misra(I) | shikharm@iitk.ac.in (I) | MW 11:00-12:00 | Th 11:00-12:00 | |
| 502 | MSE | THERMODYNAMICS & PHASE EQUILIBRIA(MSE201) | 3-1-1 | 3-1-0-0(11) | DC / REGULAR | KAUSTUBH NARHAR KULKARNI(I) | kkaustub@iitk.ac.in (I) | MWF 12:00-13:00 | Th 12:00-13:00 | |
| 503 | MSE | COMPUTATIONAL METHODS IN MATERIAL SCIENCE AND ENGINEERING(MSE204) | OE-1 | 3-0-0-0(9) | DC / REGULAR | Shivam Tripathi(I) | shivamt@iitk.ac.in (I) | MWF 17:00-18:00 | | |
| 504 | MSE | PHASE TRANSFORMATIONS(MSE 301) | OE-1 | 3-0-0-0(9) | DC / REGULAR | RAJDIP MUKHERJEE(I) | rajdipm@iitk.ac.in (I) | MWF 17:00-18:00 | | |
| 505 | MSE | MECHANICAL BEHAVIOUR OF MATERIALS(MSE302) | SLOT-1 | 3-0-0-0(9) | DC / REGULAR | Srinu Gangolu(I) | srinu@iitk.ac.in (I) | TWTh 08:00-09:00 | | |
| 506 | MSE | ELECTRONIC & MAGNETIC PROPERTIES OF MATERIALS(MSE303) | SLOT-2 | 3-0-0-0(9) | DC / REGULAR | ANSHU GAUR(I) | agaur@iitk.ac.in (I) | MF 08:00-09:00 ,T 09:00-10:00 | | |
| 507 | MSE | PRINCIPLES OF METAL EXTRACTION & REFINING(MSE304) | ESO-2 | 3-0-0-0(9) | DC / REGULAR | RAJIV SHEKHAR (I) | vidtan@iitk.ac.in (I) | MWTh 11:00-12:00 | | |
| 508 | MSE | MATERIALS PROCESSING(MSE305) | 3-1 | 3-0-0-0(9) | DC / REGULAR | ANISH UPADHYAYA (I) | anishu@iitk.ac.in (I) | MWF 12:00-13:00 | | |
| 509 | MSE | MECHANICAL AND | SLOT- | 0-0-3- | PRF,DC / | SARANG | sarang@iitk.ac.in (I), | | | MTTh |

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|--------|--------|--|------------|-----------------|---------------------------|---------------------------------|--|-------------------------------|-------------------|--------------------|
| | | ELECTRONIC PROPERTIES OF MATERIALS LABORATORY(MSE351) | BLANK | 0(3) | REGULAR | INGOLE (I), Nilesh Badwe(O) | nbadwe@iitk.ac.in (O) | | | 14:00-17:00 |
| 510 | MSE | PROCESS METALLURGY AND MANUFACTURING LABORATORY(MSE352) | SLOT-BLANK | 0-0-3-0(3) | PRF,DC / REGULAR | SHOBIT OMAR(I), Rahul Sarkar(O) | somar@iitk.ac.in (I), rsarkar@iitk.ac.in (O) | | | MTTh 14:00-17:00 |
| 511 | MSE | CORROSION AND OXIDATION OF METALS AND ALLOYS(MSE611) | DE-3 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | KALLOL MONDAL (I) | kallol@iitk.ac.in (I) | MTh 12:00-13:15 | | |
| 512 | MSE | STRUCTURE AND CHARACTERIZATION OF MATERIALS(MSE615) | PG-2 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | TANMOY MAITI(I) | tmaiti@iitk.ac.in (I) | MTh 09:00-10:15 | | |
| 513 | MSE | TRANSPORT PHENOMENA(MSE626) | PG-3 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | AMARENDRA KUMAR SINGH(I) | amarendra@iitk.ac.in (I) | MTh 10:30-12:00 | | |
| 514 | MSE | ELECTRONIC DEVICES AND CHARACTERIZATION(MSE628) | DE-3 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | DEEPAK GUPTA (I) | saboo@iitk.ac.in (I) | MTh 12:00-13:15 | | |
| 515 | MSE | PHYSICAL & MATHEMATICAL MODELLING OF STEELMAKING PROCESSES(MSE629) | PG-11 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | DIPAK MAZUMDAR (I) | dipak@iitk.ac.in (I) | T 10:00-11:00 ,WF 15:00-16:00 | | |
| 516 | MSE | MICROSCOPY AND MICROANALYSIS OF MATERIALS(MSE642) | PG-10 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | NILESH PRAKASH GURAO(I) | npgurao@iitk.ac.in (I) | TWTh 08:00-09:00 | | |

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|---|-----------|-----------------|---------------------------|-----------------------------|-------------------------|--|-------------------|--------------------|
| 517 | MSE | FUNDAMENTALS OF STEREOLOGY & APPLICATIONS TO MICROSTRUCTURAL ANALYSIS(MSE650) | DE-7 | 3-0-0-0(4) | DE,PRF,OE,Minor / REGULAR | SANDEEP SANGAL (I) | sangals@iitk.ac.in (I) | MF 08:00-09:00 ,T 09:00-10:00 | | |
| 518 | MSE | ADVANCED CONCEPTS IN IRONMAKING(MSE651) | PG-6 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Rahul Sarkar(I) | rsarkar@iitk.ac.in (I) | WF 10:30-12:00 | | |
| 519 | MSE | DISLOCATIONS AND PLASTICITY(MSE658) | DE-1 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | SUDHANSHU SHEKHAR SINGH (I) | sudhanss@iitk.ac.in (I) | MTh 09:00-10:15 ,F 14:00-15:00 | | |
| 520 | MSE | POWDER METALLURGY(MSE659) | OE-5 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | SHOBIT OMAR(I) | somar@iitk.ac.in (I) | T 14:00-15:15 ,M 15:30-17:00 | | |
| 521 | MSE | ELECTRONIC AND METALLURGICAL WASTE RECYCLING(MSE662) | PG-5 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Arunabh Meshram(I) | arunabhm@iitk.ac.in (I) | WF 09:00-10:15 | | |
| 522 | MSE | SOLIDIFICATION PROCESSING(MSE670) | OE-6 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | KRISHANU BISWAS (I) | kbiswas@iitk.ac.in (I) | WF 15:30-17:00 | | |
| 523 | MSE | HEAT TREATMENT AND SURFACE HARDENING(MSE671) | PG-12 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Raghupathy Yuvaraj(I) | raghu@iitk.ac.in (I) | T 11:00-12:00 ,W 16:00-17:00 ,Th 17:00-18:00 | | |
| 524 | MSE | MATERIALS SCIENCE TECHNOLOGIES FOR APPLICATIONS IN LIFE SCIENCES(MSE693) | OE-4 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | VIVEK VERMA (I) | vverma@iitk.ac.in (I) | MTh 14:00-15:15 | | |
| 525 | MSE | NANOSTRUCTURES AND NANOMATERIALS: | PG-4 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | MONICA KATIYAR (I) | mk@iitk.ac.in (I) | MTh 12:00-13:15 | | |

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|--|------------|-----------------|------------------------|--|--|---------------------|-------------------|--------------------|
| | | CHARACTERIZATION AND PROPERTIES(MSE694) | | | | | | | | |
| 526 | MSE | M.TECH THESIS(MSE699) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCMSE (I), DUGCMSE (O) | dpgc_mse@iitk.ac.in (I), dugc_mse@iitk.ac.in (O) | | | |
| 527 | MSE | PH D THESIS(MSE799) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCMSE (I) | dpgc_mse@iitk.ac.in (I) | | | |
| 528 | MSE | MANUFACTURING PROCESSES I(TA211) | SLOT-BLANK | 0-0-3-0(3) | IC / REGULAR | KANTESH BALANI (I) | kbalani@iitk.ac.in (I) | | | MWF 14:00-16:50 |
| 529 | MSP | STRUCTURAL & MAGNETIC PROPERTIES OF MATERIALS(MS601) | PG-2 | 3-0-0-0(9) | PRF,OE,Minor / REGULAR | SRI SIVAKUMAR (I), Rohit Medwal(O), YOGESH MORESHWAR JOSHI (O) | srisiva@iitk.ac.in (I), rmedwal@iitk.ac.in (O), joshi@iitk.ac.in (O) | MTh 09:00-10:15 | | |
| 530 | MSP | ELECTRICAL AND DIELECTRIC MATERIALS(MS602) | PG-4 | 3-0-0-0(9) | PRF,OE,Minor / REGULAR | Amit Verma(I), MD JALEEL AKHTAR (O) | amitkver@iitk.ac.in (I), mjakhtar@iitk.ac.in (O) | MTh 12:00-13:15 | | |
| 531 | MSP | MECHANICAL PROPERTIES OF MATERIALS(MS603) | PG-5 | 3-0-0-1(9) | PRF,OE,Minor / REGULAR | KAMAL K KAR (I) | kamalkk@iitk.ac.in (I) | WF 09:00-10:15 | | |
| 532 | MSP | GRADUATE SEMINAR(MS698) | SLOT-BLANK | 0-0-0-0(0) | PRF,OE,Minor / REGULAR | Y N MOHAPATRA (I) | ynm@iitk.ac.in (I) | | | |

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|--------|--------|--|------------|-----------------|-------------------------|---|--|---------------------|-------------------|--------------------|
| 533 | MSP | M TECH THESIS(MS699) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCMSP (I), DUGCMSP (O) | dpgc_msp@iitk.ac.in (I), dugc_msp@iitk.ac.in (O) | | | |
| 534 | MSP | PHD THESIS(MS799) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCMSP (I) | dpgc_msp@iitk.ac.in (I) | | | |
| 535 | MTH | COMPLEX VARIABLES(MSO202M) | ESO-3-1 | 3-1-0-0(6) | PRF,IC / FIRST-HALF | Saurabh Singh(I) | saurabs@iitk.ac.in (I) | WThF 09:00-10:00 | M 09:00-10:00 | |
| 536 | MTH | PARTIAL DIFFERENTIAL EQUATIONS(MSO203M) | ESO-3-1 | 3-1-0-0(6) | ESO/SO,IC / SECOND-HALF | DHIRENDRA BAHUGUNA (I) | dhiren@iitk.ac.in (I) | WThF 09:00-10:00 | M 09:00-10:00 | |
| 537 | MTH | INTRODUCTION TO PROBABILITY THEORY(MSO205) | ESO-2 | 3-1-0-0(11) | ESO/SO,IC / REGULAR | Suprio Bhar(I) | suprio@iitk.ac.in (I) | MThF 11:00-12:00 | W 11:00-12:00 | |
| 538 | MTH | MATHEMATICS - II(MTH102A) | MTH102A | 3-1-0-0(11) | IC / REGULAR | Ajay Singh Ramdin Thakur (I), Pooja Singla(O) | asthakur@iitk.ac.in (I), psingla@iitk.ac.in (O) | MWTh 17:00-18:00 | T 17:00-18:00 | |
| 539 | MTH | SINGLE VARIABLE CALCULUS(MTH111M)/C | MTH111 (2) | 3-1-0-0(6) | IC / FIRST-HALF | Amit Shekhar Kuber (I), SASMITA PATNAIK (O) | askuber@iitk.ac.in (I), sasmita@iitk.ac.in (O) | MThF 10:00-11:00 | T 10:00-11:00 | |
| 540 | MTH | SINGLE VARIABLE CALCULUS(MTH111M)/D | MTH111 (2) | 3-1-0-0(6) | IC / FIRST-HALF | SASMITA PATNAIK (I), Amit Shekhar Kuber (O) | sasmita@iitk.ac.in (I), askuber@iitk.ac.in (O) | MThF 10:00-11:00 | T 10:00-11:00 | |
| 541 | MTH | SINGLE VARIABLE CALCULUS(MTH111M)/A | MTH111 (1) | 3-1-0-0(6) | IC / FIRST-HALF | Amit Shekhar Kuber (I), | askuber@iitk.ac.in (I), sasmita@iitk.ac.in | MThF 16:00-17:00 | T 16:00-17:00 | |

Course Schedule: 2024-25/1 Semester

[*This is a dynamic list. It will get updated as and when departments propose changes.]

| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|--|------------|-----------------|------------------|---|---|---------------------|-------------------|--------------------|
| | | | | | | SASMITA PATNAIK (O) | (O) | | | |
| 542 | MTH | SINGLE VARIABLE CALCULUS(MTH111M)/B | MTH111 (1) | 3-1-0-0(6) | IC / FIRST-HALF | SASMITA PATNAIK (I), Amit Shekhar Kuber (O) | sasmita@iitk.ac.in (I), askuber@iitk.ac.in (O) | MThF 16:00-17:00 | T 16:00-17:00 | |
| 543 | MTH | APPLICATION OF SINGLE VARIABLE CALCULUS & SEVERAL VARIABLE CALCULUS(MTH112M)/C | MTH111 (2) | 3-1-0-0(6) | IC / SECOND-HALF | NANDINI NILAKANTAN (I), P SHUNMUGARAJ (O) | nandini@iitk.ac.in (I), psraj@iitk.ac.in (O) | MThF 10:00-11:00 | T 10:00-11:00 | |
| 544 | MTH | APPLICATION OF SINGLE VARIABLE CALCULUS & SEVERAL VARIABLE CALCULUS(MTH112M)/D | MTH111 (2) | 3-1-0-0(6) | IC / SECOND-HALF | P SHUNMUGARAJ (I), NANDINI NILAKANTAN (O) | psraj@iitk.ac.in (I), nandini@iitk.ac.in (O) | MThF 10:00-11:00 | T 10:00-11:00 | |
| 545 | MTH | APPLICATION OF SINGLE VARIABLE CALCULUS & SEVERAL VARIABLE CALCULUS(MTH112M)/A | MTH111 (1) | 3-1-0-0(6) | IC / SECOND-HALF | NANDINI NILAKANTAN (I), P SHUNMUGARAJ (O) | nandini@iitk.ac.in (I), psraj@iitk.ac.in (O) | MThF 16:00-17:00 | T 16:00-17:00 | |
| 546 | MTH | APPLICATION OF SINGLE VARIABLE CALCULUS & SEVERAL VARIABLE CALCULUS(MTH112M)/B | MTH111 (1) | 3-1-0-0(6) | IC / SECOND-HALF | P SHUNMUGARAJ (I), NANDINI NILAKANTAN (O) | psraj@iitk.ac.in (I), nandini@iitk.ac.in (O) | MThF 16:00-17:00 | T 16:00-17:00 | |
| 547 | MTH | LINEAR ALGEBRA(MTH113M) | MTH102 A | 3-1-0-0(6) | IC / FIRST-HALF | Pooja Singla(I), Ajay Singh Ramdin Thakur (O) | psingla@iitk.ac.in (I), asthakur@iitk.ac.in (O) | MWTh 17:00-18:00 | T 17:00-18:00 | |

Course Schedule: 2024-25/1 Semester

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|---|------------|-----------------|------------------------|---|---|---------------------|-------------------|-------------------------------|
| 548 | MTH | ORDINARY DIFFERENTIAL EQUATIONS(MTH114M) | MTH102A | 3-1-0-0(6) | IC / SECOND-HALF | Ajay Singh Ramdin Thakur (I), Pooja Singla(O) | asthakur@iitk.ac.in (I), psingla@iitk.ac.in (O) | MWTh 17:00-18:00 | T 17:00-18:00 | |
| 549 | MTH | A FIRST COURSE IN LINEAR ALGEBRA(MTH201) | 3-2-1 | 3-1-0-0(11) | DC / REGULAR | Sachin Subhash Sharma (I) | sachinsh@iitk.ac.in (I) | MWF 17:00-18:00 | T 17:00-18:00 | |
| 550 | MTH | A FIRST COURSE IN LINEAR ALGEBRA(MTH201B) | 3-2-1 | 3-1-0-0(11) | OE,DC / REGULAR | Santosh Nadimpalli(I) | nsantosh@iitk.ac.in (I) | MWF 17:00-18:00 | T 17:00-18:00 | |
| 551 | MTH | SET THEORY AND DISCRETE MATHEMATICS(MTH202) | PG-2a | 3-1-0-0(11) | DE,PRF,OE,DC / REGULAR | ALOK KUMAR MALOO (I) | akmaloo@iitk.ac.in (I) | MTTh 10:00-11:00 | F 14:00-15:00 | |
| 552 | MTH | MATRIX ALGEBRA AND LINEAR ESTIMATION (MODULE I)(MTH206M) | VLM05 | 3-1-0-0(6) | DE,DC / FIRST-HALF | Soumyarup Sadhukhan(I) | soumyarups@iitk.ac.in (I) | MWF 10:00-11:00 | Th 10:00-11:00 | |
| 553 | MTH | MATRIX ALGEBRA AND LINEAR ESTIMATION (MODULE II)(MTH207M) | VLM05 | 3-1-0-0(6) | DC / SECOND-HALF | Soumyarup Sadhukhan(I) | soumyarups@iitk.ac.in (I) | MWF 10:00-11:00 | Th 10:00-11:00 | |
| 554 | MTH | DATA SCIENCE LAB 1(MTH208) | SLOT-BLANK | 0-0-3-2(5) | DC / REGULAR | Dootika Vats(I) | dootika@iitk.ac.in (I) | | | T 09:00-10:15 ,Th 14:00-15:15 |
| 555 | MTH | ANALYSIS - I(MTH301) | 3-1-1 | 3-1-0-0(11) | DC / REGULAR | Arijit Ganguly(I) | aganguly@iitk.ac.in (I) | MWF 12:00-13:00 | Th 12:00-13:00 | |
| 556 | MTH | SET THEORY & LOGIC(MTH302) | 3-1-1 | 3-1-0-0(11) | PRF,DC / REGULAR | Ashutosh Kumar(I) | krashu@iitk.ac.in (I) | MWF 12:00-13:00 | Th 12:00-13:00 | |

Course Schedule: 2024-25/1 Semester

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|--|------------|-----------------|------------------------|-----------------------|-------------------------|-------------------------------|-------------------|--------------------|
| 557 | MTH | UG PROJECT (UGP-I)(MTH391A) | SLOT-BLANK | 0-0-0-4(4) | DE,PRF,UGP-1 / REGULAR | PREENA SAMUEL (I) | preena@iitk.ac.in (I) | | | |
| 558 | MTH | UNDER GRADUATE PROJECT II(MTH392A) | SLOT-BLANK | 0-0-0-9(9) | DE,PRF,UGP-2 / REGULAR | PREENA SAMUEL (I) | preena@iitk.ac.in (I) | | | |
| 559 | MTH | UG PROJECT (UGP-III)(MTH393A) | SLOT-BLANK | 0-0-0-9(9) | PRF,UGP-3 / REGULAR | PREENA SAMUEL (I) | preena@iitk.ac.in (I) | | | |
| 560 | MTH | UNDER GRADUATE PROJECT IV(MTH394A) | SLOT-BLANK | 0-0-0-9(9) | PRF,UGP-4 / REGULAR | PREENA SAMUEL (I) | preena@iitk.ac.in (I) | | | |
| 561 | MTH | COMPLEX ANALYSIS(MTH403) | SLOT-2-1 | 3-1-0-0(11) | PRF,DC / REGULAR | PARASAR MOHANTY (I) | parasar@iitk.ac.in (I) | MF 08:00-09:00 ,T 09:00-10:00 | W 15:00-16:00 | |
| 562 | MTH | ANALYSIS II(MTH404) | SLOT-1-1-3 | 3-1-0-0(11) | DE / REGULAR | Satyajit Guin(I) | sguin@iitk.ac.in (I) | TWTh 08:00-09:00 | W 14:00-15:00 | |
| 563 | MTH | FUNCTIONAL ANALYSIS(MTH405) | PG-8a | 3-1-0-0(11) | DE / REGULAR | KAUSHIK BAL(I) | kaushik@iitk.ac.in (I) | MTTh 15:00-16:00 | F 12:00-13:00 | |
| 564 | MTH | COMPUTER PROGRAMMING AND DATA STRUCTURES(MTH409) | PG-9A-1 | 2-1-1-0(9) | DE,PRF,DC / REGULAR | B V R KUMAR (I) | bvrk@iitk.ac.in (I) | MT 16:00-17:00 | Th 16:00-17:00 | F 16:00-17:00 |
| 565 | MTH | ORDINARY DIFFERENTIAL EQUATIONS(MTH421) | SLOT-1-1 | 3-1-0-0(11) | PRF,DC / REGULAR | MALAY BANERJEE (I) | malayb@iitk.ac.in (I) | TWTh 08:00-09:00 | F 15:00-16:00 | |
| 566 | MTH | PARTIAL DIFFERENTIAL EQUATIONS(MTH424) | PG-8a | 3-1-0-0(11) | DE,DC / REGULAR | Indranil Chowdhury(I) | indranil@iitk.ac.in (I) | MTTh 15:00-16:00 | F 15:00-16:00 | |

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|---|------------|-----------------|--------------------|--------------------------|------------------------|---------------------|-------------------|--------------------|
| 567 | MTH | NUMERICAL ANALYSIS & SCIENTIFIC COMPUTING II(MTH430A) | PG-9a | 3-0-1-0(10) | PRF,DC / REGULAR | AKASH ANAND(I) | akasha@iitk.ac.in (I) | MTTh 16:00-17:00 | | F 14:00-15:00 |
| 568 | MTH | INTRODUCTION TO SAMPLING THEORY(MTH432M) | PG-9A-1 | 3-1-0-0(6) | DE,DC / FIRST-HALF | SHALABH (I) | shalab@iitk.ac.in (I) | MTTh 16:00-17:00 | F 14:00-15:00 | |
| 569 | MTH | REAL ANALYSIS(MTH433) | CORE 12 | 3-1-0-0(11) | PRF / REGULAR | SAMEER LAXMAN CHAVAN (I) | chavan@iitk.ac.in (I) | MTF 12:00-13:00 | Th 12:00-13:00 | |
| 570 | MTH | COMPLEX ANALYSIS(MTH434M) | PG-9A-1 | 3-1-0-0(6) | DC / SECOND-HALF | ABHIJIT PAL(I) | abhipal@iitk.ac.in (I) | MTTh 16:00-17:00 | F 14:00-15:00 | |
| 571 | MTH | BASIC ALGEBRAIC GEOMETRY(MTH436) | PG-7a | 3-0-0-0(9) | DE / REGULAR | Narasimha Bonala(I) | chary@iitk.ac.in (I) | MTTh 14:00-15:00 | | |
| 572 | MTH | LINEAR REGRESSION AND ANOVA(MTH441) | OE-1 | 3-0-1-0(10) | PRF,DC / REGULAR | Satya Singh(I) | singhsp@iitk.ac.in (I) | MWF 17:00-18:00 | | T 17:00-18:00 |
| 573 | MTH | TIME SERIES ANALYSIS(MTH442) | PG-10 | 3-0-1-0(10) | PRF / REGULAR | Arnab Hazra(I) | ahazra@iitk.ac.in (I) | TWTh 08:00-09:00 | | T 18:00-19:00 |
| 574 | MTH | STATISTICAL & AI TECHNIQUES IN DATA MINING(MTH443A) | CORE 10 | 3-0-1-0(10) | PRF / REGULAR | AMIT MITRA (I) | amitra@iitk.ac.in (I) | MWF 10:00-11:00 | | Th 17:00-18:00 |
| 575 | MTH | UNDER GRADUATE PROJECT I(MTH496) | SLOT-BLANK | 0-0-0-9(9) | UGP-1 / REGULAR | PREENA SAMUEL (I) | preena@iitk.ac.in (I) | | | |
| 576 | MTH | UNDER GRADUATE PROJECT II(MTH497) | SLOT-BLANK | 0-0-0-9(9) | UGP-2 / REGULAR | PREENA SAMUEL (I) | preena@iitk.ac.in (I) | | | |

Course Schedule: 2024-25/1 Semester

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|---|------------|-----------------|---------------------|-----------------------|-------------------------|-------------------------------|-------------------|--------------------|
| 577 | MTH | UNDER GRADUATE PROJECT III(MTH498) | SLOT-BLANK | 0-0-0-9(9) | UGP-3 / REGULAR | PREENA SAMUEL (I) | preena@iitk.ac.in (I) | | | |
| 578 | MTH | UNDER GRADUATE PROJECT IV(MTH499) | SLOT-BLANK | 0-0-0-9(9) | UGP-4 / REGULAR | PREENA SAMUEL (I) | preena@iitk.ac.in (I) | | | |
| 579 | MTH | INFERENCE - II(MTH515) | PG-1 | 3-1-0-0(11) | DE,PRF,DC / REGULAR | NEERAJ MISRA (I) | neeraj@iitk.ac.in (I) | MF 08:00-09:00 ,T 09:00-10:00 | W 14:00-15:00 | |
| 580 | MTH | NON-PARAMETRIC INFERENCE(MTH516) | PG-8a | 3-1-0-0(11) | DE,PRF / REGULAR | SHARMISHTHA MITRA (I) | smitra@iitk.ac.in (I) | MTTh 15:00-16:00 | W 12:00-13:00 | |
| 581 | MTH | PROJECT-I(MTH598) | SLOT-BLANK | 0-0-0-9(9) | PRF / REGULAR | PREENA SAMUEL (I) | preena@iitk.ac.in (I) | | | |
| 582 | MTH | PROJECT- II(MTH599) | SLOT-BLANK | 0-0-0-9(9) | PRF / REGULAR | PREENA SAMUEL (I) | preena@iitk.ac.in (I) | | | |
| 583 | MTH | ALGEBRA II(MTH611) | PG-2a | 3-0-0-0(9) | DE / REGULAR | Sudhanshu Shekhar (I) | sudhansh@iitk.ac.in (I) | MTTh 10:00-11:00 | | |
| 584 | MTH | INTRODUCTION TO COMMUTATIVE ALGEBRA(MTH612) | PG-5 | 3-0-0-0(9) | DE,PRF / REGULAR | ASHIS MANDAL(I) | amandal@iitk.ac.in (I) | WF 09:00-10:15 | | |
| 585 | MTH | MEASURE THEORY(MTH620) | PG-4 | 3-0-0-0(9) | DE / REGULAR | RAMA RAWAT (I) | rrawat@iitk.ac.in (I) | MTh 12:00-13:15 | | |
| 586 | MTH | INTRODUCTION TO HYPERBOLIC GEOMETRY(MTH633) | PG-1 | 3-0-0-0(9) | DE,PRF / REGULAR | Bidyut Sanki(I) | bidyut@iitk.ac.in (I) | MF 08:00-09:00 ,T 09:00-10:00 | | |
| 587 | MTH | ALGEBRAIC | PG-13a | 3-0-0- | DE / REGULAR | DEBASIS SEN(I) | debasis@iitk.ac.in (I) | WF 17:00-18:30 | | |

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|---|------------|-----------------|------------------|-----------------------|--------------------------|--------------------------------|-------------------|--------------------|
| | | TOPOLOGY(MTH649) | | 0(9) | | | | | | |
| 588 | MTH | SOBOLEV SPACES AND APPLICATIONS(MTH656) | PG-11a | 3-0-0-0(9) | DE,PRF / REGULAR | Mrinmay Biswas(I) | mbiswas@iitk.ac.in (I) | MTh 09:00-10:00 ,T 12:00-13:00 | | |
| 589 | MTH | NONLINEAR DYNAMICAL SYSTEMS(MTH658) | PG-9a | 3-0-0-0(9) | DE,PRF / REGULAR | SAKTIPADA GHORAI (I) | sghorai@iitk.ac.in (I) | MTTh 16:00-17:00 | | |
| 590 | MTH | INTRODUCTION TO ALGEBRAIC GEOMETRY AND ALGEBRAIC GROUPS(MTH667) | PG-6 | 3-0-0-0(9) | DE,PRF / REGULAR | PREENA SAMUEL (I) | preena@iitk.ac.in (I) | WF 10:30-12:00 | | |
| 591 | MTH | POTENTIAL THEORY IN THE COMPLEX PLANE(MTH670) | PG-3a | 3-0-0-0(9) | DE,PRF / REGULAR | Vikramjeet Chandel(I) | vschandel@iitk.ac.in (I) | MTTh 11:00-12:00 | | |
| 592 | MTH | AN INTRODUCTION TO VON NEUMANN ALGEBRAS(MTH680) | PG-2a | 3-0-0-0(9) | DE,PRF / REGULAR | Keshab Bakshi(I) | keshab@iitk.ac.in (I) | MTTh 10:00-11:00 | | |
| 593 | MTH | NON-LINEAR REGRESSION(MTH686) | PG-9a | 3-0-0-0(9) | DE,PRF / REGULAR | DEBASIS KUNDU (I) | kundu@iitk.ac.in (I) | MTTh 16:00-17:00 | | |
| 594 | MTH | MS PROJECT I(MTH697A) | SLOT-BLANK | 0-0-0-9(9) | PRF / REGULAR | PREENA SAMUEL (I) | preena@iitk.ac.in (I) | | | |
| 595 | MTH | MS PROJECT II(MTH698A) | SLOT-BLANK | 0-0-0-9(9) | PRF / REGULAR | PREENA SAMUEL (I) | preena@iitk.ac.in (I) | | | |
| 596 | MTH | MS PROJECT III(MTH699A) | SLOT-BLANK | 0-0-0-9(9) | PRF / REGULAR | PREENA SAMUEL (I) | preena@iitk.ac.in (I) | | | |

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|---|------------|-----------------|----------------------|-----------------------------------|---|--------------------------------|-------------------|--------------------|
| 597 | MTH | MS PROJECT - IV(MTH700A) | SLOT-BLANK | 0-0-0-9(9) | DE / REGULAR | PREENA SAMUEL (I) | preena@iitk.ac.in (I) | | | |
| 598 | MTH | A FIRST COURSE IN ALGEBRAIC NUMBER THEORY(MTH712) | PG-9a | 3-0-0-0(9) | DE,PRF / REGULAR | SOMNATH JHA (I) | jhasom@iitk.ac.in (I) | MTTh 16:00-17:00 | | |
| 599 | MTH | INTRODUCTION TO HOMOGENIZATION(MTH719) | PG-5 | 3-0-0-0(9) | DE,PRF / REGULAR | T MUTHUKUMAR (I) | tmk@iitk.ac.in (I) | WF 09:00-10:15 | | |
| 600 | MTH | TOPICS IN LIE GROUPS AND LIE ALGEBRAS(MTH739) | PG-12a | 3-0-0-0(9) | DE,PRF / REGULAR | SANTOSHA KUMAR PATTANAYAK(I) | santosha@iitk.ac.in (I) | WF 15:00-16:00 ,M 17:00-18:00 | | |
| 601 | MTH | ANALYSIS(MTH753) | PG-11a | 3-0-0-0(9) | DE,PRF / REGULAR | P Muthukumar(I) | muthu@iitk.ac.in (I) | MTh 09:00-10:00 ,T 12:00-13:00 | | |
| 602 | MTH | PROBABILITY THEORY(MTH754) | PG-11a | 3-0-0-0(9) | DE,PRF / REGULAR | SUBHRA SANKAR DHAR(I) | subhra@iitk.ac.in (I) | MTh 09:00-10:00 ,T 12:00-13:00 | | |
| 603 | MTH | STATISTICAL INFERENCE(MTH755) | PG-13a | 3-0-0-0(9) | DE,PRF / REGULAR | AMIT MITRA (I), DEBASIS KUNDU (O) | amitra@iitk.ac.in (I), kundu@iitk.ac.in (O) | WF 17:00-18:30 | | |
| 604 | MTH | RESEARCH(MTH799) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCMTH (I) | dpgc_math@iitk.ac.in (I) | | | |
| 605 | MTH | INTRODUCTION TO PROFESSION AND COMMUNICATIONS SKILLS (MATHEMATICS)(MTH888 | PG-6 | 3-0-0-0(5) | DE,PRF / SECOND-HALF | MOHUA BANERJEE (I) | mohua@iitk.ac.in (I) | WF 10:30-12:00 | | |

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|--------|--------|--|------------|-----------------|------------------------|--------------------------|--------------------------|---------------------|-------------------|--------------------|
| | | M) | | | | | | | | |
| 606 | MTH | INTRODUCTION TO PROFESSION AND COMMUNICATIONS SKILLS (STATISTICS)(MTH889M) | PG-6 | 3-0-0-0(5) | DE,PRF / SECOND-HALF | SHALABH (I) | shalab@iitk.ac.in (I) | WF 10:30-12:00 | | |
| 607 | NET | PHD THESIS(NT799) | SLOT-BLANK | 0-0-0-0(0) | DC,Thesis / REGULAR | DPGCNET (I) | dpgc_net@iitk.ac.in (I) | | | |
| 608 | PHY | HIGH PERFORMANCE COMPUTING WITH APPLICATIONS(IDC606) | PG-6 | 3-0-0-0(9) | PRF,OE,Minor / REGULAR | MAHENDRA KUMAR VERMA (I) | mkv@iitk.ac.in (I) | WF 10:30-12:00 | | |
| 609 | PHY | PHYSICS LABORATORY(PHY111)/A | SLOT-BLANK | 0-0-3-0(3) | IC / REGULAR | MANAS KHAN(I) | mkhan@iitk.ac.in (I) | | | MTWThF 10:00-13:00 |
| 610 | PHY | PHYSICS LABORATORY(PHY111)/B | SLOT-BLANK | 0-0-3-0(3) | IC / REGULAR | MANAS KHAN(I) | mkhan@iitk.ac.in (I) | | | MTWThF 10:00-13:00 |
| 611 | PHY | CLASSICAL DYNAMICS(PHY112) | CORE 9 | 3-1-0-0(11) | IC / REGULAR | Arijit Kundu(I) | kundua@iitk.ac.in (I) | MThF 09:00-10:00 | T 09:00-10:00 | |
| 612 | PHY | CLASSICAL ELECTRODYNAMICS(PHY 113) | CORE 9 | 3-1-0-0(11) | IC / REGULAR | Supratik Banerjee(I) | sbanerjee@iitk.ac.in (I) | MTF 09:00-10:00 | Th 09:00-10:00 | |
| 613 | PHY | QUANTUM PHYSICS(PHY114) | CORE 9 | 3-1-0-0(11) | IC / REGULAR | ANAND KUMAR JHA (I) | akjha@iitk.ac.in (I) | MTF 09:00-10:00 | Th 09:00-10:00 | |

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|---|-----------|-----------------|---------------------------|-----------------------------------|--------------------------|-------------------------------|-------------------|--------------------|
| 614 | PHY | OSCILLATIONS AND WAVES(PHY115) | CORE 9 | 3-1-0-0(11) | IC / REGULAR | Sivasurender Chandran(I) | schandran@iitk.ac.in (I) | MThF 09:00-10:00 | T 09:00-10:00 | |
| 615 | PHY | OPTICS(PHY224) | 3-2-1 | 3-0-3-0(12) | IC,DC / REGULAR | Venkata Jayasurya Yallapragada(I) | jayasurya@iitk.ac.in (I) | TW 17:00-18:00 | | ThF 14:00-17:00 |
| 616 | PHY | PRINCIPLES OF LASERS & THEIR APPLICATIONS(PHY303) | OE-2 | 3-0-0-0(9) | DE,PRF,OE / REGULAR | HARSHWARDHAN WANARE (I) | hwanare@iitk.ac.in (I) | WF 09:00-10:15 | | |
| 617 | PHY | MODERN OPTICS (ITS PHYSICS & ENGINEERING)(PHY307) | OE-2 | 3-0-0-0(9) | DE,PRF,OE / REGULAR | S ANANTHA RAMAKRISHNA (I) | sar@iitk.ac.in (I) | WF 09:00-10:15 | | |
| 618 | PHY | MODERN PHYSICS LABORATORY(PHY315) | SLOT-2 | 1-0-6-0(9) | PRF,DC / REGULAR | RAJEEV GUPTA (I) | guptaraj@iitk.ac.in (I) | M 08:00-09:00 | | TW 14:00-17:00 |
| 619 | PHY | CLASSICAL MECHANICS(PHY401) | PG-8 | 3-1-0-0(11) | PRF,DC / REGULAR | TAPOBRATA SARKAR (I) | tapo@iitk.ac.in (I) | TF 12:00-13:15 | W 12:00-13:00 | |
| 620 | PHY | ORDER AND CHAOS IN NATURE(PHY404) | OE-3 | 3-0-0-0(9) | DE,OE / REGULAR | SAGAR CHAKRABORTY (I) | sagarc@iitk.ac.in (I) | WF 10:30-12:00 | | |
| 621 | PHY | SPECIAL & GENERAL RELATIVITY(PHY407) | PG-1 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | KAUSHIK BHATTACHARYA (I) | kaushikb@iitk.ac.in (I) | MF 08:00-09:00 ,T 09:00-10:00 | | |
| 622 | PHY | MATHEMATICAL METHODS I(PHY421) | DE-3-1 | 3-1-0-0(11) | PRF,DC / REGULAR | TARUN KANTI GHOSH (I) | tkghosh@iitk.ac.in (I) | MTh 12:00-13:15 | F 08:00-09:00 | |

Course Schedule: 2024-25/1 Semester

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|---|------------|-----------------|------------------------------|--------------------------|-------------------------|------------------------------|-------------------|--------------------|
| 623 | PHY | QUANTUM MECHANICS I(PHY431) | DE-1-1 | 3-1-0-0(11) | DE,PRF,OE,DC,Minor / REGULAR | JOYDEEP CHAKRABORTTY (I) | joydeep@iitk.ac.in (I) | MTh 09:00-10:15 | T 09:00-10:00 | |
| 624 | PHY | ELECTRONICS(PHY441) | PG-3a | 2-1-3-0(11) | PRF,DC / REGULAR | Rohit Medwal(I) | rmedwal@iitk.ac.in (I) | MTTh 11:00-12:00 | | |
| 625 | PHY | EXPERIMENTAL PHYSICS I(PHY461) | SLOT-BLANK | 0-0-8-0(8) | PRF,DC / REGULAR | Jayita Nayak(I) | jnyak@iitk.ac.in (I) | | | TWThF 14:00-18:00 |
| 626 | PHY | EXPERIMENTAL PHYSICS II(PHY462) | SLOT-BLANK | 0-0-8-0(8) | PRF,DC / REGULAR | Jayita Nayak(I) | jnyak@iitk.ac.in (I) | | | TWThF 14:00-18:00 |
| 627 | PHY | ADVANCED STATISTICAL MECHANICS(PHY613) | PG-3a | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Adhip Agarwala(I) | adhip@iitk.ac.in (I) | MTTh 11:00-12:00 | | |
| 628 | PHY | CLASSICAL ELECTRODYNAMICS II(PHY614) | PG-10 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | G SENGUPTA (I) | sengupta@iitk.ac.in (I) | TWTh 08:00-09:00 | | |
| 629 | PHY | ELECTRONIC STRUCTURE OF MATERIALS(PHY621) | PG-6 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Koushik Pal(I) | koushik@iitk.ac.in (I) | WF 10:30-12:00 | | |
| 630 | PHY | CONDENSED MATTER PHYSICS(PHY623) | PG-2a | 3-1-0-0(11) | DE,PRF,OE,Minor / REGULAR | Sudeep Ghosh(I) | skghosh@iitk.ac.in (I) | MTTh 10:00-11:00 | F 14:00-15:00 | |
| 631 | PHY | MAGNETISM IN MATERIALS(PHY624) | OE-5 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | ZAKIR HOSSAIN (I) | zakir@iitk.ac.in (I) | T 14:00-15:15 ,M 15:30-17:00 | | |
| 632 | PHY | PHYSICS OF SOFT | PG-11a | 3-1-0- | DE,PRF,OE,Minor | Jayanta | jayantakb@iitk.ac.in | MTh 12:00-13:15 | T 17:10- | |

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|--|-----------|-----------------|---------------------------|-----------------------------|--------------------------|------------------------------|-------------------|--------------------|
| | | MATTER AND FLUIDS(PHY628) | | 0(11) | / REGULAR | Bhattacharjee(I) | (I) | | 18:00 | |
| 633 | PHY | PHYSICS OF SEMICONDUCTOR NANOSTRUCTURES(PHY631) | PG-6 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Sudipta Dubey(I) | sudiptad@iitk.ac.in (I) | WF 10:30-12:00 | | |
| 634 | PHY | INTRODUCTION TO CONFORMAL FIELD THEORY(PHY652) | PG-10 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Apratim Kaviraj(I) | akaviraj@iitk.ac.in (I) | TWTh 08:00-09:00 | | |
| 635 | PHY | MACHINE LEARNING IN PARTICLE PHYSICS(PHY654) | OE-4 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Swagata Mukherjee(I) | swagata@iitk.ac.in (I) | MTh 14:00-15:15 | | |
| 636 | PHY | QUANTUM FIELD THEORY(PHY681) | DE-3 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | ARJUN BAGCHI (I) | abagchi@iitk.ac.in (I) | MTh 12:00-13:15 | | |
| 637 | PHY | CONCEPTS OF PLASMA PHYSICS(PHY682) | PG-5 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | SUDEEP BHATTACHARJEE (I) | sudeepb@iitk.ac.in (I) | WF 09:00-10:15 | | |
| 638 | PHY | TECHNIQUES IN EXPERIMENTAL HIGH ENERGY PHYSICS(PHY683) | OE-5 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Navaneeth Poonthottathil(I) | navaneeth@iitk.ac.in (I) | T 14:00-15:15 ,M 15:30-17:00 | | |
| 639 | PHY | PHYSICS AT LARGE HADRON COLLIDER(PHY690B) | PG-5 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Sanmay Ganguly(I) | sanmay@iitk.ac.in (I) | WF 09:00-10:15 | | |
| 640 | PHY | FUNDAMENTALS OF ASTROPHYSICS(PHY690C) | OE-4 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Gopal Hazra(I) | hazra@iitk.ac.in (I) | MTh 14:00-15:15 | | |

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
|--------|--------|--|------------|-----------------|---------------------------|--|--|---------------------|-------------------|--------------------|
| 641 | PHY | PHOTONIC DEVICES(PHY690V) | PG-4 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | VIJAYA RAMARAO (I) | rvijaya@iitk.ac.in (I) | MTh 12:00-13:15 | | |
| 642 | PHY | PHYSICS SEMINAR I(PHY701) | SLOT-BLANK | 0-0-0-0(0) | DE,PRF,OE,Minor / REGULAR | AMIT KUMAR AGARWAL (I) | amitag@iitk.ac.in (I) | | | |
| 643 | PHY | PHYSICS SEMINAR II(PHY702) | SLOT-BLANK | 0-0-0-0(0) | DE,PRF,OE,Minor / REGULAR | AMIT KUMAR AGARWAL (I) | amitag@iitk.ac.in (I) | | | |
| 644 | PHY | RESEARCH(PHY799) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCPHY (I) | dpgc_phy@iitk.ac.in (I) | | | |
| 645 | PHY | INTRODUCTION TO PROFESSION AND COMMUNICATION SKILLS FOR PHYSICISTS(PHY888) | SLOT-6 | 0-1-0-1(3) | PRF,DC / REGULAR | S ANANTHA RAMAKRISHNA (I) | sar@iitk.ac.in (I) | T 17:00-18:00 | | |
| 646 | PSE | INTRODUCTION TO PHOTONICS(PSE601) | PG-6 | 3-0-0-0(9) | PRF / REGULAR | Mohammed Ibrahim Sugarno(I), PRADEEP KUMAR K (O) | ibrahim@iitk.ac.in (I), pradeepk@iitk.ac.in (O) | WF 10:30-12:00 | | |
| 647 | PSE | PRINCIPLES OF LASERS AND DETECTORS(PSE602) | PG-3 | 3-0-0-0(9) | PRF / REGULAR | Sapam Chanu(I) | sranjita@iitk.ac.in (I) | MTh 10:30-12:00 | | |
| 648 | PSE | M. TECH THESIS(PSE699) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCPSE (I), DUGCPSE (O) | dpgc_pse@iitk.ac.in (I), ducg_pse@iitk.ac.in (O) | | | |
| 649 | PSE | PHD THESIS(PSE799) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCPSE (I) | dpgc_pse@iitk.ac.in (I) | | | |

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|--------|--------|--|------------|-----------------|------------------------------|------------------------|--------------------------|------------------------------|-------------------|--------------------|
| 650 | PSE | MS - RESEARCH THESIS(PSE899) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCPSE (I) | dpgc_pse@iitk.ac.in (I) | | | |
| 651 | SEE | THERMO-FLUID ENGINEERING(SEE601) | PG-14 | 3-0-0-0(9) | DE,PRF,DC,Minor / REGULAR | Laltu Chandra(I) | lchandra@iitk.ac.in (I) | T 14:00-15:15 ,M 15:30-17:00 | | |
| 652 | SEE | PHYSICS OF ENERGY MATERIALS(SEE602) | PG-2 | 3-0-0-0(9) | DE,PRF,OE,DC,Minor / REGULAR | Sudarshan Narayanan(I) | sudarshan@iitk.ac.in (I) | MTh 09:00-10:15 | | |
| 653 | SEE | ELECTRICAL POWER ENGINEERING(SEE603) | PG-6 | 3-0-0-0(9) | DE,PRF,OE,DC,Minor / REGULAR | Prabodh Bajpai(I) | pbajpai@iitk.ac.in (I) | WF 10:30-12:00 | | |
| 654 | SEE | ELECTROCHEMICAL ENERGY SYSTEMS(SEE606) | PG-9 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Kanwar Singh Nalwa(I) | ksnalwa@iitk.ac.in (I) | WF 17:00-18:30 | | |
| 655 | SEE | INTRODUCTION TO BIOENERGY AND BIOFUELS(SEE608) | PG-4 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Deepika Swami(I) | dswami@iitk.ac.in (I) | MTh 12:00-13:15 | | |
| 656 | SEE | MATHEMATICAL AND COMPUTATIONAL TOOLS FOR ENGINEERING(SEE609) | PG-3 | 3-0-0-0(9) | DE,PRF,OE,DC,Minor / REGULAR | Lalit Pant(I) | lalit@iitk.ac.in (I) | MTh 10:30-12:00 | | |
| 657 | SEE | SUSTAINABLE ENERGY AND ENABLING NET ZERO EMISSIONS(SEE622) | PG-5 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Rajeev Jindal(I) | rajeevj@iitk.ac.in (I) | WF 09:00-10:15 | | |
| 658 | SEE | DESIGN STRATEGIES FOR NET-ZERO ENERGY BUILDINGS(SEE624) | PG-4 | 3-0-0-0(9) | PRF,OE,DC,Minor / REGULAR | Aakash Rai(I) | aakashrai@iitk.ac.in (I) | MTh 12:00-13:15 | | |

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| S.N o. | Branch | Course Name/Group Name | Slot Name | Units (Credits) | Course Type | Instructor | Instructor Email | Discussion Schedule | Tutorial Schedule | Practical Schedule |
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| 659 | SEE | STRUCTURAL, MICROSTRUCTURAL AND SPECTROSCOPIC CHARACTERIZATION OF MATERIALS(SEE625) | PG-15 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | ASHISH GARG(I), Srinivas Yadavalli(O) | ashishg@iitk.ac.in (I), srinivask@iitk.ac.in (O) | TTh 15:30-17:00 | | |
| 660 | SEE | ELECTRIC VEHICLES(SEE627) | PG-5 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Amarendra Edpuganti(I) | amarendrae@iitk.ac.in (I) | WF 09:00-10:15 | | |
| 661 | SEE | M TECH THESIS(SEE699) | SLOT-BLANK | 0-0-0-0(0) | Thesis / REGULAR | DPGCSEE (I), DUGCSEE (O) | dpgc_see@iitk.ac.in (I), dUGC_see@iitk.ac.in (O) | | | |
| 662 | SEE | PHD THESIS(SEE799) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCSEE (I) | dpgc_see@iitk.ac.in (I) | | | |
| 663 | SEE | INTRODUCTION TO PROFESSION & COMMUNICATION(SEE888) | PG-13 | 1-0-0-0(3) | PRF,DC,Minor / REGULAR | Amarendra Edpuganti(I) | amarendrae@iitk.ac.in (I) | MTh 14:00-15:15 | | |
| 664 | SEE | MS - RESEARCH THESIS(SEE899) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCSEE (I) | dpgc_see@iitk.ac.in (I) | | | |
| 665 | SPASE | GALAXIES AND OBSERVATIONAL COSMOLOGY(SPA401) | PG-2 | 3-0-0-0(9) | OE / REGULAR | PANKAJ JAIN (I) | pkjain@iitk.ac.in (I) | MTh 09:00-10:15 | | |
| 666 | SPASE | STARS AND STELLAR EVOLUTION(SPA616) | PG-9 | 3-0-0-0(9) | DE,PRF,OE,Minor / REGULAR | Kartick Sarkar(I), Rohit Sharma(O) | kcsarkar@iitk.ac.in (I), rsharma@iitk.ac.in (O) | WF 17:00-18:30 | | |

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|--------|--------|---|------------|-----------------|----------------------|---------------------|-------------------------|---|-------------------|--------------------|
| 667 | SPASE | HIGH ENERGY ASTROPHYSICS OF BINARY STAR SYSTEMS(SPA660) | PG-7 | 3-0-0-0(9) | DE,PRF,OE / REGULAR | Kunal Mooley(I) | kmooley@iitk.ac.in (I) | W 12:00-13:00 ,F 14:00-15:00 ,T 17:00-18:00 | | |
| 668 | SPASE | PHD THESIS(SPA799) | SLOT-BLANK | 0-0-0-0(0) | PRF,Thesis / REGULAR | DPGCSSA (I) | dpgc_SSA@iitk.ac.in (I) | | | |
| 669 | SPEC | MORNING EXERCISE(PE111) | SLOT-BLANK | 0-0-0-0(3) | IC / REGULAR | INDRA SEKHAR SEN(I) | isen@iitk.ac.in (I) | | | |