



Time Table: Monsoon Semester 2024 AY 2024-25

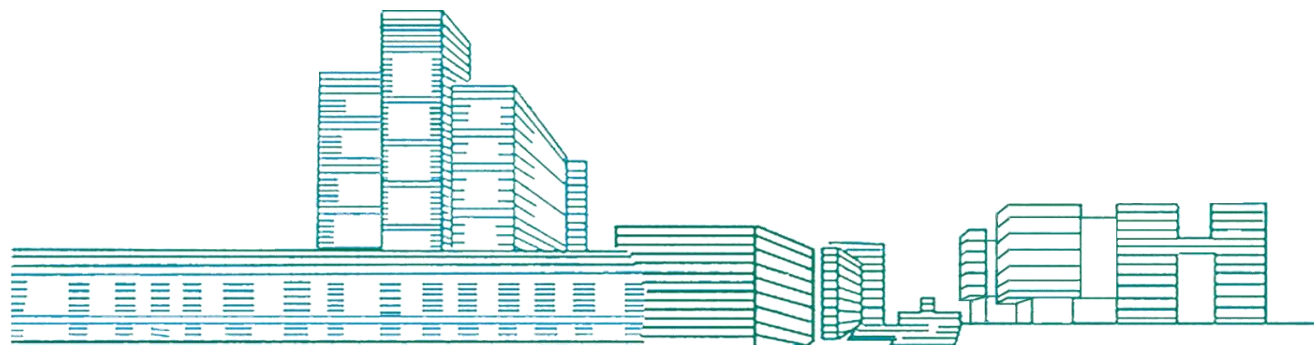
Classroom/Lab Location Chart

Classroom

Room No.	Building	Floor
C01, C02, C03	Old Academic Building	Ground Floor
C11, C12, C13	Old Academic Building	1st Floor
C21, C22, C23, C24	Old Academic Building	2nd Floor
A006, A007, B001, B002, B003	R&D Building	Ground Floor
A102, A106, B105	R&D Building	1st Floor
C101, C102	Lecture Hall Complex	1st Floor
C201, C208, C209, C210, C211, C212, C213, C214, C215, C216	Lecture Hall Complex	2nd Floor
L1, L2, L3	Library Building	1st, 2nd, 3rd Floor

CSE LABS

301-306	Lecture Hall Complex	3rd Floor
315-321	Lecture Hall Complex	3rd Floor



Time Table: Monsoon Semester 2024 AY 2024-25

Department	Course Code	Course Name	Acronym	Faculty Name	offered to UG/PG	Course Cap	Credit
Ist Year							
SSH	COM101	Communication Skills	COM (Sec A)	Payel C Mukherjee (V)	UG		4
SSH	COM101	Communication Skills	COM (Sec B)	Payel C Mukherjee (V)	UG		4
CSE	CSE101	Introduction to Programming	IP (Sec A)	Md. Shad Akhtar	UG		4
CSE	CSE101	Introduction to Programming	IP (Sec B)	Pankaj Jalote	UG		4
Design	DES102	Introduction to HCI	IHCI (Sec A)	Sonal Keshwani	UG		4
Design	DES102	Introduction to HCI	IHCI (Sec B)	Pragma Kar	UG		4
ECE	ECE111	Digital Circuits	DC (Sec A)	Pravesh Biyani, Mrityunjoy & Awanish (TF)	UG		4
ECE	ECE111	Digital Circuits	DC (Sec B)	Tammam Tillo, Mrityunjoy & Awanish (TF)	UG		4
Maths	MTH100	Maths I	M-I (Sec A)	Subhajit Ghosechowdhury (L)	UG		4
Maths	MTH100	Maths I	M-I (Sec B)	Prahlad Deb	UG		4
II Year							
BIO	BIO211	Cell Biology and Biochemistry	CBB (UG)	Jaspreet Kaur	UG		4
BIO	BIO214	Genetics and Molecular Biology	GMB	Gaurav Ahuja	UG		4
CSE	CSE121	Discrete Mathematics	DM	Bapi Chatterjee	UG		4
CSE	CSE201	Advanced Programming	AP (Sec A)	Arun Balaji Buduru	UG		4
CSE	CSE201	Advanced Programming	AP (Sec B)	Sambuddho Chakravarty	UG		4
CSE	CSE231	Operating System	OS (Sec A)	Vivek Kumar	UG		4
CSE	CSE231	Operating System	OS (Sec B)	V. Raghava Mutharaju	UG		4
Design	DES201	Design Processes and Perspectives	DPP	Anmol Srivastava	UG		4
ECE	ECE215	Circuit Theory & Devices	CTD	Pragya Kosta, Aafreen (TF)	UG		4
ECE	ECE250	Signals and Systems	S&S	Anubha Gupta, Awanish (TF)	UG		4
ECE	ECE270	Embedded Logic Design	ELD	Sumit Darak, Mrityunjoy (TF)	UG		4
Maths	MTH203	Math III	M-III (Sec A)	Satish Pandey	UG		4
Maths	MTH203	Math III	M-III (Sec B)	Sarthok Sircar	UG		4
Maths	MTH210	Discrete Structures	DS	Ashish Kumar Pandey	UG		4
Maths	MTH211	Number Theory	NT	Debika Banerjee	UG		4
Maths	MTH240	Real Analysis I	RA-I	Nabanita Ray	UG		4
SSH	SSH201	Research Methods in Social Sciences and Design	RMSSD	Mrinmoy Chakrabarty, Gayatri Nair, Venkata Ratandeep Suri, Souvik Dutta	UG		4
ENT	ENT201	Foundations of Entrepreneurship	FOE	Anupam Saronwala (VF)	UG		4
ENT	ENT202	Social Entrepreneurship	SoE	Jyoti Sharma (V)	UG		4
SSH	SSH240	Politics in Digital Era	PDE	Aasim Khan	UG		4
SSH	SOC216	Political Anthropology: State, Subject, Power (New)	PASSP	Deepak Prince	UG		4
SSH	SSH221	Social & Political Philosophy	SPP	Manohar Kumar	UG		4
UG III, IV & PG							
BIO	BIO321	Algorithms in Bioinformatics	ABIN	Debarka Sengupta	UG		4
BIO	BIO361	Biophysics	BioP	Arjun Ray	UG		4
BIO	BIO511	Cell Biology and Biochemistry	CBB (PG)	Sriram K.	UG/PG		4
BIO	BIO512	Foundations of Modern Biology	FOMB	Vibhor Kumar	UG/PG		4
BIO	BIO523	Chemoinformatics	CHI	Arul Murugan	UG/PG		4
BIO	BIO542	Machine Learning for Biomedical Applications	MLBA	G P S Raghava	UG/PG		4
BIO	BIO544	Computational Gastronomy	CGAS	Ganesh Bagler	UG/PG		4
BIO	BIO546/CSE585	Computing for Medicine	CM	Tavpritesh Sethi	UG/PG		4
BIO	BIO549	Computational Metagenomics	CoMeG	Tarini Ghosh	UG/PG		4
BIO	BIO551A	Programming for Computational Biologists	PCB	Jaspreet Kaur & Tarini Ghosh	PG		2
CSE	CSE232	Computer Networks	CN	Rinku Shah	UG		4
CSE	CSE232	Computer Networks	CN	B N Jain (V)	UG		4
CSE	CSE319/CSE519	Modern Algorithm Design	MAD	Syamantak Das	UG/PG		4
CSE	CSE333/CSE533	Computer Graphics	CG	Ojaswa Sharma	UG/PG		4

Department	Course Code	Course Name	Acronym	Faculty Name	offered to UG/PG	Course Cap	Credit
CSE	CSE504	Decision Procedures	DP	Piyus Kedia	UG/PG		4
CSE	CSE516/ECE559	Theories of Deep Learning	TDL	Vinayak Abrol	UG/PG		4
CSE	CSE525	Introduction to Graduate Algorithms	GA	Debajyoti Bera	PG		4
CSE	CSE538/ECE538	Wireless Networks	WN	Mukulika Maity	UG/PG		4
CSE	CSE543/ECE563/ CSE343/ECE363	Machine learning-Sec A	ML	Jainendra Shukla	UG		4
CSE	CSE543/ECE563/ CSE343/ECE363	Machine learning-Sec B	ML	Vinayak Abrol	PG		4
CSE	CSE546	Applied Cryptography	AC	Ravi Anand	UG/PG		4
CSE	CSE557	Big Data Analytics	BDA	Vikram Goyal	UG/PG		4
CSE	CSE558	Data Science	DSc	Supratim Shit	UG/PG		4
CSE	CSE600/ECE600/ ECE600A	Object Oriented Programming and Design (For M.Tech. CSE 4 credit & for M.Tech. ECE 4 or 2 credits)	OOPD	Arani Bhattacharya	PG		2 or 4
CSE	CSE618	Meta-Learning	MTL	Gautam Shroff	UG/PG		4
CSE	CSE619	Parameterized Algorithms (New)	PAlgo	Diptapriyo Majumdar	UG/PG	YES	4
CSE	CSE623/MTH523	Probabilistic Methods in Combinatorics (New)	PMC	Rajiv Raman	UG/PG		4
CSE	CSE634	Algorithmic techniques for Robot Planning (new)	ARP	Tanmoy Kundu	UG/PG		4
CSE	CSE643	Artificial Intelligence	AI	Saket Anand	UG/PG		4
CSE	CSE656	Information Integration and Applications	IIA	Mukesh Mohania	UG/PG	YES	4
CSE	CSE665	Large Language Models	LLM	Rajiv Ratn Shah	UG/PG		4
CSE	CSE665A	Distributed and Federated Machine Learning	DFML	Bapi Chatterjee & Ranjitha Prasad	UG/PG		2
Design	DES305	3D Animation Film Making	3DAF	Anoop Ratn (V)	UG		4
Design	DES501	Fundamentals of Audio for Engineers	FAE	Angshu Das (PoP)	UG/PG		4
Design	DES514	Digital Audio & Video Production Workflow	DAVP	Aman Samuel (V)	UG/PG		4
Design	DES522	Inclusive Design, Universal Design & Accessibility	IDUDA	Richa Gupta	UG/PG		4
Design	DES526/DES307	Motion Design and Graphics	MDG	Anoop Ratn (V)	UG/PG		4
Design	DES527	User Experience Design of XR	UDXR	Anmol Srivastava	UG/PG		4
Design	DES530	The Business of Artificial Intelligence	BAI	Vinish Kathuria (V)	UG/PG		4
Design	DES534	Extended Reality in Industry (New)	ERI	Kalpna Shankhwar	UG/PG		4
ECE	CSE340/CSE540/ ECE350	Digital Image Processing	DIP	Vinayak Abrol	UG/PG		4
ECE	CSE511/ECE511	Computer Architecture	CA	Sujay Deb	UG/PG	YES	4
ECE	CSE633/ECE670	Robotics	IRob	Sayan Basu Roy	UG/PG		4
ECE	ECE314/ECE514	Digital VLSI Design	DVD	Anuj Grover	UG/PG		4
ECE	ECE315/ECE515	Analog CMOS Circuit Design	CMOS	Debidas Kundu	UG/PG		4
ECE	ECE351	Digital Signal Processing	DSP	Manuj Mukherjee	UG		4
ECE	ECE431/ECE631	Antennas Theory and Design	ATD	Shobha Sunder Ram, Aafreen (TF)	UG/PG		4
ECE	ECE501	Probability & Random Processes	PRP	Chanekar Prasad Vilas	UG/PG		4
ECE	ECE527	Advanced Digital Design and Verification (New)	ADDV	Sneh Saurabh	UG/PG		4
ECE	ECE513/ECE313	VLSI Design Flow (New)	VDF	Sneh Saurabh	UG/PG		4
ECE	ECE524	Quantum Materials & Devices	QMD	Ram Krishna Ghosh	UG/PG		4
ECE	ECE525	Quantum Mechanics	QM	Sayak Bhattacharya	UG/PG		4
ECE	ECE539	Wireless System Implementation	WSI	Vivek Bohara	UG/PG		4
ECE	ECE543	Principals of Digital Communication System (Students interested in taking DCS course should opt for PDCS)	PDCS	Shamik Sarkar	UG/PG		4

Department	Course Code	Course Name	Acronym	Faculty Name	offered to UG/PG	Course Cap	Credit
ECE	ECE530	Quantum Communication and Networks	QCN	Abhijit Mitra	UG/PG		4
ECE	ECE551/CSE515	Bayesian Machine Learning	BML	Ranjitha P	UG/PG		4
ECE	ECE564/CSE564	Reinforcement Learning	RL	Sanjit Kaul	UG/PG		4
ECE	ECE570	Linear Systems Theory	LST	Sanat Biswas	UG/PG		4
ECE	ECE677/CSE677	Advances in Deep Learning	ADL	A.V.Subramanyam	UG/PG		4
ENT	ENT405	Foundations of Entrepreneurship	FOE	Anupam Saronwala	UG		4
ENT	ENT404	Social Entrepreneurship	SoE	Jyoti Sharma (VF)	UG		4
ENT	ENT415	New Venture Planning	NVP	Rajbir Singh (VF)	UG		4
Maths	MTH203	Math III	M-III (Sec A)	Sarthok Sircar	UG		4
Maths	MTH203	Math III	M-III (Sec B)	Satish Pandey	UG		4
Maths	MTH340/MTH540	Real Analysis II	RA-II	Kaushik Kalyanaraman	UG/PG		4
Maths	MTH341 / MTH541	Complex Analysis	CmpA	Sneha Chaubey	UG/PG		4
Maths	MTH371	Stochastic Processes and Applications	SPA	Sanjit Kaul	UG		4
Maths	MTH373/MTH573	Scientific Computing	SC	Subhashree Mohapatra	UG/PG		4
Maths	MTH501	Logic and Artificial Intelligence (New)	L&AI	Sankha Basu	UG/PG		4
Maths	MTH542	Introduction to Functional Analysis	IFA	Subhajit Ghosechowdhury (L)	UG/PG		4
SSH	COM301A	Technical Communication	TCOM	Payel C Mukherjee (V)	UG		2
SSH	ECO301	Microeconomics	ME	Souvik Dutta	UG		4
SSH	ECO311/ECO511	Game Theory	GMT	Ruhi Sonal	UG/PG		4
SSH	ECO314	Behavioural Economics	BEco	Kiriti Kanjilal	UG		4
SSH	ECO323/523	Causal Inference	CI	J V Meenakshi	UG/PG		4
SSH	ECO331	Foundations of Finance	FF	Pankaj Vajpayee (PoP)	UG		4
SSH	ESC205A	Environmental Science	EVS	D. K Sharma (V)	UG		2
SSH	PSY307/PSY507	Neuroscience of Decision Making	NDM	Mrinmoy Chakrabarty	UG/PG	YES	4
SSH	PSY308/PSY508	Cognition of Motor Movement	CMM	Sonia Baloni Ray	UG/PG	YES	4
SSH	SOC311/SOC501	Advanced Ethnographic and Qualitative Research Methods	AERM	Soibam Haripriya	UG/PG		4
SSH	SOC314/SOC512	Technology and the Future of Work	TFW	Gayatri Nair	UG/PG		4
SSH	SOC315/SOC511	Intersectionality Studies	INST	Smriti Singh	UG/PG		4
SSH	SOC513	Enhancement Technologies and the Body: Beyond the Human Form	ETB	Paro Mishra	UG/PG		4
SSH	SSH300/SSH500	Theories of Ethics	TE	Nishad Patnaik	UG/PG		4
SSH	SSH341/SSH541	Governing AI: History, Theory, Policy (New)	GAI	Praveen Priyadarshi	UG/PG	YES	4
SSH	SSH700	Knowledge Production: Context and Concepts	KPCC	Aasim Khan, Manohar Kumar, Nishad Patnaik and Praveen Priyadarshi	UG/PG		4
SSH	SSH711	Data and Society (New)	D&S	Ratan Suri	UG/PG	YES	4

Department	Course Code	Course Name	Acronym	Faculty Name	offered to UG/PG	Course Cap	Credit
Online Courses							
Department	Course Code	Course Name	Acronym	Faculty Name		Course Link	Credit
CSE	CSE998A3	GPU Specialization	GPU	Vivek Kumar		https://www.coursera.org/specializations/gpu 1) Student must complete all four courses mentioned under the GPU programming specialization. 2) Student must produce a certificate from coursera mentioning the successful completion of all four courses. 3) There will not be any other evaluations from the instructor.	2
CSE	CSE998A1	Ethical Hacking	EH	Ravi Anand		https://www.coursera.org/specializations/ethical-hacking Registration via ERP. A 10 mark quiz will be taken at the end of the course.	4
CSE/CSAI	CSE998A2	Generative Adversarial Networks (GANs) Specialization	GANs	Saket Anand		https://www.coursera.org/specializations/generative-adversarial-networks 1. Just the official completion certificate from Coursera will be needed. Faculty will not be conducting any other evaluations. 2. The pre-requisites are non-negotiable, and they must be courses from IIIT-Delhi (no online alternatives will be permitted). Pre Reqs: Deep Learning [CSE641]	2
CSAI/CSE/ECE	CSE999A7/ECE999	Self-Driving Cars	SDC	Saket Anand		https://www.coursera.org/specializations/self-driving-cars Just the official completion certificate from Coursera will be needed. Faculty will not be conducting any other evaluations. 2. The pre-requisites are non-negotiable, and they must be courses from IIIT-Delhi (no online alternatives will be permitted). Pre Requisites: ML / SML and S&S [(CSE343/CSE543/ECE563 OR CSE342/CSE542/ECE356/ECE556) AND ECE250]	4

B.Tech 1st Year Sec A- Monsoon Semester 2024 AY 2024-25

Day	8:30-9:00	9-9:30	9:30-10	10-10:30	10:30-11	11-11:30	11:30-12	12-12:30	12:30-1	1-1:30	1:30-2	2-2:30	2:30-3	3-3:30	3:30-4	4-4:30	4:30-5	5-5:30	5:30-6		
Mon	Tut IP GP 1,2,3,4,5,6,7,8,9 (C03,C13,C22,C24, C214,C208,C209,C215,C216)		IP C101			M-I C101					Lab IP - GP 1,2,3,4,5,6,7,8,9 (LHC - 3rd Floor, 315,316,317,320,321 & Room No. C201)										
Tue	Tut IP GP 10,11,12,13,14,15,16,17,18 (C03,C13,C22,C24, C214,C208,C209,C215,C216)		IHCI C101			DC C101					Lab IP GP 10, 11, 12, 13,14,15, 16,17,18 (LHC - 3rd Floor, 315,316,317,320,321)										
Wed	Tut DC - GP 1,2,3,4,5,6,7,8,9 (C03,C13,C22,C24, C214,C208,C209,C215,C216)		IP C101			M-I C101					Lab-DC GP 1,2,3,4,5,6,7,8,9 (LHC- 3rd Floor, 301, 302, 303)										
Thurs	Tut DC GP 10,11,12,13,14,15,16,17,18 (C03,C13,C22,C24, C214,C208,C209,C215,C216)		IHCI C101			DC C101					Lab-DC GP 10,11,12,13,14,15,16,17,18 (LHC- 3rd Floor, 301, 302, 303)			COM C101							
											Tut HCI - Gp1,2,3,4,5,6,7,8,9 (C03,C13,C22,C24, C214,C208,C209,C215,C216)										
Fri	Tut HCI GP 10,11,12,13,14,15,16,17,18 (C03,C13,C22,C24, C214,C208,C209,C215,C216)		M-I C101		DC C101					Tut M1 (Both Sec A & B) GP 10,11,12,13,14,15,16,17,18 (C03,C13,C22,C24, C214,C208,C209,C215,C216, (L1,L2,L3,C210,C211,C212,C213,C02,C12)			Faculty Meeting Slot			Seminar Slot					

Duration of the Lectures will be 50 mins and 80 mins

Course Code	Course Name	Acronym	Faculty Name	UG/PG
COM101	Communication Skills	COM	Payel C Mukherjee	UG
CSE101	Introduction to Programming	IP	Md. Shad Akhtar	UG
DES102	Introduction to HCI	IHCI	Sonal Keshwani	UG
ECE111	Digital Circuits	DC	Pravesh Biyani	UG
MTH100	Maths I	M-I	Subhajit Ghosechowdhury (L)	UG

B.Tech 1st Year - Sec B- Monsoon Semester 2024 AY 2024-25

Day	8.30-9.00	9-9:30	9:30-10	10-10:30	10:30-11	11-11:30	11:30-12	12-12:30	12:30-1	1-1:30	1:30-2	2-2:30	2:30-3	3-3:30	3:30-4	4-4:30	4:30-5	5-5:30	5:30-6
Mon	Tut DC GP 10,11,12,13,14,15,16,17,18 (L1,L2,L3,C210,C211,C212,C213,C02,C12)		IP C201		M-I C201				Lab-DC - GP 10,11,12,13,14,15,16,17,18 (LHC- 3rd Floor, 301, 302, 303)										
Tue	Tut DC GP 1,2,3,4,5,6,7,8,9 (L1,L2,L3,C02,C12,C210,C211,C212,C213)		IHCI C201		DC C201				Lab-DC - GP 1,2,3,4,5,6,7,8,9 (LHC- 3rd Floor, 301, 302, 303)										
Wed	Tut IP GP 1,2,3,4,5,6,7,8,9 (L1,L2,L3,C02,C12,C210,C211,C212,C213)		IP C201		M-I C201				Lab IP GP 1,2,3,4,5,6,7,8,9 (LHC - 3rd Floor, 315,316,317,320,321 & Room No. C201))		COM C102								
Thurs	Tut IP GP 10,11,12,13,14,15,16,17,18 (L1,L2,L3,C02,C12,C210,C211,C212,C213)		IHCI C201		DC C201				Lab-IP GP 10, 11, 12, 13,14,15, 16,17,18 (LHC - 3rd Floor, 315,316,317,320,321, & Room No. C201))		Tut HCI GP 1,2,3,4,5,6,7,8,9 (L1,L2,L3,C02,C12,C210,C211,C212,C213)								
Fri	Tut HCI GP 10,11,12,13,14,15,16,17,18 (L1,L2,L3,C02,C12,C210,C211,C212,C213)		M-I C201		DC C201				Tut M1 (Both Sec A & B) GP 1,2,3,4,5,6,7,8,9 (C03,C13,C22,C24, C214,C208,C209,C215,C216, (L1,L2,L3,C210,C211,C212,C213,C02,C12)		Faculty Meeting Slot				Seminar Slot				
Day	8.30-9.00	9-9:30	9:30-10	10-10:30	10:30-11	11-11:30	11:30-12	12-12:30	12:30-1	1-1:30	1:30-2	2-2:30	2:30-3	3-3:30	3:30-4	4-4:30	4:30-5	5-5:30	5:30-6

Duration of the Lectures will be 50 mins and 80 mins

Course Code	Course Name	Acronym	Faculty Name	UG/PG
COM101	Communication Skills	COM	Payel C Mukherjee	UG
CSE101	Introduction to Programming	IP	Pankaj Jalote	UG
DES102	Introduction to HCI	IHCI	Pragma Kar	UG
ECE111	Digital Circuits	DC	Tammam Tillo	UG
MTH100	Maths I	M-I	Prahlad Deb	UG

B.Tech. 2nd Year - Monsoon Semester 2024 AY 2024-25

Day	8.30-9.00	9-9:30	9:30-10	10-10:30	10:30-11	11-11:30	11:30-12	12-12:30	12:30-1	1-1:30	1:30-2	2-2:30	2:30-3	3-3:30	3:30-4	4-4:30	4:30-5	5-5:30	5:30-6	6.00-6.30	6.30-7.00	7.00-7.30	
Mon			DM B003 DS C01 CTD B105 GMB C02	slot 4		NT C03 DPP A106	slot 2			Tut DS All Groups - C03,C13,C22,C24, C214,C208,C209,C215,C216			AP-A C201 AP-B B003	slot 6		SOE C02 PDE C12 SPP C21 PASSP C01	slot 7						
													Tut DM (C01)										
Tue			RA-I C21	slot 1		RMSSD C11	slot 5				Tut NT C03,C13			OS-A C201 OS-B C102 ELD A006	slot 3		M-III (Sec A) C201 M-III (Sec B) B003	slot 8					
			Lab ELD A006			CBB A006																	
Wed		Tut OS (All Groups) - C101- Sec A, C201-Sec B	DM B003 DS C01 CTD B105 GMB C02	slot 4		S&S C102 FOE C02	slot 9				Tut AP (All Groups) (C03,C22,C208,C209,C214,C215, C216, C210,C211,C212,C213,C02,C12)			AP-A C201 AP-B B003	slot 6		SOE C02 PDE C12 SPP C21 PASSP C01	slot 7					
Thurs			RA-I C21	slot 1		NT C03 DPP A106	slot 2			Tut M-III (All Groups) (A007, B105, A006, C101, C01, C11, C21)			OS-A C201 OS-B C102 ELD A006	slot 3		M-III (Sec A) C201 M-III (Sec B) B003	slot 8						
			Lab GMB+CBB (L320, L321)										Tut RA-I (C22, C24, C03,C13)										
Fri		Tut S&S (B001,B002,A106,B105, A007,A006,C01,C11,C21)	S&S C102 FOE C02	slot 9		RMSSD C11 CBB A006	slot 5					DPP Practice A106											
														Lab CTD (LHC-III Floor L302, L303)									
														Faculty Meeting Slot									

Duration of the Lectures will be 50 mins and 80 mins

Mandatory/ Elective	Course Code	Course Name	Instructor	Credits	Acronym	CSD	CSE	ECE	CSAM	CSAI	CSSS	CSB	EVE
CSB Core	BIO211	Cell Biology and Biochemistry	Jaspreet Kaur	4	CBB							CSB4	
CSB Core	BIO214	Genetics and Molecular Biology	Gaurav Ahuja	4	GMB							CSB5	
CSSS,CSE-Core,	CSE121	Discrete Mathematics	Bapi Chatterjee	4	DM		CSE3				CSSS3		
CSE,CSB-Core, CSAM-Special Elective	CSE201	Advanced Programming- Sec A	Arun Balaji Buduru	4	AP (Sec A)		CSE1		CSAM4			CSB2	
CSAI,CSD,CSSS-Core, ECE (Elective)	CSE201	Advanced Programming - Sec B	Sambuddho Chakravarty	4	AP (Sec B)	CSD3		ECE5		CSAI1	CSSS4		EVE5
CSE, CSAM - Core	CSE231	Operating Systems - Sec A	Vivek Kumar	4	OS (Sec A)		CSE2		CSAM2				
CSAI,CSD,CSSS,CSB-Core	CSE231	Operating Systems - Sec B	V. Raghava Mutharaju	4	OS (Sec B)	CSD1				CSAI2	CSSS1	CSB1	
CSD-Core	DES201	Design Processes and Perspectives	Anmol Srivastava	4	DPP	CSD4							
ECE-Core, CSE Elective, CSD Maths Elective	MTH203	Math III (Sec A)	Satish Pandey	4	M-III (Sec A)	CSD5	CSE4	ECE4					
CSAI,CSSS,CSB-Core	MTH203	Math III (Sec B)	Sarthok Sirkar	4	M-III (Sec B)					CSAI4	CSSS5	CSB3	EVE4
CSAI, CSAM-Core , CSD-Maths Elective,	MTH210	Discrete Structures	Ashish Kumar Pandey	4	DS	CSD5			CSAM3	CSAI3			
CSE-Elective, CSAM-Special Elective	MTH211	Number Theory	Debika Banerjee	4	NT		CSE4		CSAM4				
CSAM-Core, CSE-Elective	MTH240	Real Analysis I	Nabanita Ray	4	RA-I		CSE4		CSAM1				
ECE-Core	ECE215	Circuit Theory and Devices	Pragya Kosta	4	CTD			ECE1					EVE1
ECE,CSAI-Core, CSE-Elective, CSAM-Special Elective	ECE250	Signals & Systems	Anubha Gupta	4	S&S		CSE4	ECE3	CSAM4	CSAI5			EVE3
ECE-Core, CSE-Elective	ECE270	Embedded Logic Design	Sumit Darak	4	ELD		CSE4	ECE2					EVE2
CSSS,CSD-Core, SSH Elective	SSH201	Research Methods in Social Sciences and Design	Mrinmoy Chakrabarty, Gayatri Nair, Venkata Ratandeeep Suri, Souvik Dutta	4	RMSSD	CSD2					CSSS2		
ENT	ENT201	Foundations of Entrepreneurship	Anupam Saronwala	4	FOE		CSE5	ECE5	CSAM5				EVE5
ENT	ENT202	Social Entrepreneurship	Jyoti Sharma (V)	4	SoE		CSE5	ECE5	CSAM5				EVE5
SSH	SSH240	Politics in Digital Era	Aasim Khan	4	PDE		CSE5	ECE5	CSAM5				EVE5
SSH	SOC216	Political Anthropology: State, Subject, Power (New)	Deepak Prince	4	PASSP		CSE5	ECE5	CSAM5				EVE5
SSH	SSH221	Social & Political Philosophy	Manohar Kumar	4	SPP		CSE5	ECE5	CSAM5				EVE5

Note: To have a better understanding about branch specific core and elective courses, students are requested to check their program specific regulations before registering the courses on ERP.

B.Tech. 3rd & 4th Year, M.Tech. 1st & 2nd year, Ph.D. - Monsoon Semester 2024 AY 2024-25

Day	8:30-9:00	9-9:30	9:30-10	10-10:30	10:30-11	11-11:30	11:30-12	12-12:30	12:30-1	1-1:30	1:30-2	2-2:30	2:30-3	3-3:30	3:30-4	4-4:30	4:30-5	5-5:30	5:30-6	6:00-6:30	6:30-7:00	7:00-7:30	
Mon			MLBA CN- Sec-A CN- Sec-B IDUDA BML RA-II D&S NDM TE	A106 C11 C21 C03 C13 C208 B001 A006 C12	Slot 4	BioP AC ARP ERI ADL QMD PMC ETB ME PCB (CB)	C01 C213 C13 C22 C24 C208 C214 C210 C21 C209	Slot 2						CBB (PG) GA 3DAF DVD RL WSI IFA GMT KPCC NVP	C03 C11 C13 C21 A106 C22 C24 B105 C208 C01	Slot 6	FOMB DP UDXR DSP VDF CmpA TMA BEco SoE MTL	C210 C13 C22 A106 C11 C213 C209 C214 C02 C216	Slot 7	OOPD (CSE+ECE) - C101		Slot 10	
			CoMeG AI TDL WN MDG LST QM L&AI AERM INST	C03 C102 C13 C02 C22 C210 C11 C24 C211 A106	Slot 1	CGAS IIA MAD CMOS PDCS SC FF	C02 B003 C214 C01 C210 C21 C102	Slot 5	Tut CN (All Groups) - C01,C11,					CM CG DFML PAlgo BAI ADDV DIP PRP CMM TFW	C11 A007 C02 C03 A106 C210 C22 C13 C01 B105	Slot 3	ML- Sec-B ML- Sec-A DAVP ATD IRob GAI LLM	C01 C102 A102 C03 C12 B105 A106	Slot 8		Slot 11		
Tue			MLBA CN- Sec-A CN- Sec-B IDUDA BML RA-II D&S NDM TE	A106 C11 C21 C03 C13 C208 B001 A006 C12	Slot 4	ABIN CHI BDA DSc FAE CA QCN SPA FOE CI	A106 A007 C01 C11 C12 C21 C13 B105 C02 B001	Slot 9	Tcom C102					CBB (PG) GA 3DAF DVD RL WSI IFA GMT KPCC NVP	C03 C11 C13 C21 A106 C22 C24 B105 C208 C01	Slot 6	FOMB DP UDXR DSP VDF CmpA SoE BEco SoE MTL	C210 C13 C22 A106 C11 C213 C209 C214 C02 C216	Slot 7	OOPD (CSE+ECE) - C101		Slot 10	
			CoMeG AI TDL WN MDG LST QM L&AI AERM INST	C03 C102 C13 C02 C22 C210 C11 C24 C211 A106	Slot 1	BioP AC ARP ERI ADL QMD PMC ETB ME	C01 C213 C13 C22 C24 C208 C214 C210 C21	Slot 2	Tut SPA - B001, B002, A106, B105		EVS C102	Slot B		CM CG PAlgo BAI ADDV DIP PRP CMM TFW	C11 A007 C03 A106 C210 C22 C13 C01 B105	Slot 3	ML- Sec-B ML- Sec-A DAVP ATD IRob GAI LLM	C01 C102 A102 C03 C12 B105 A106	Slot 8		Slot 11		
Wed			MLBA CN- Sec-A CN- Sec-B IDUDA BML RA-II D&S NDM TE	A106 C11 C21 C03 C13 C208 B001 A006 C12	Slot 4	CGAS IIA MAD CMOS PDCS SC FF	C02 B003 C214 C01 C210 C21 C102	Slot 5	CG LAB A106														
			ABIN CHI BDA DSc FAE CA QCN SPA FOE CI	A106 A007 C01 C11 C12 C21 C13 B105 C02 B001	Slot 9	CGAS IIA MAD CMOS PDCS SC FF	C02 B003 C214 C01 C210 C21 C102	Slot 5	AC Lab (LHC - 3rd Floor, 315,316)(C01 , Old Academic Building)		ML Tut (All Groups) C01 (Sec B) C101 (Sec A)												
Thu			CoMeG AI TDL WN MDG LST QM L&AI AERM INST	C03 C102 C13 C02 C22 C210 C11 C24 C211 A106	Slot 1	ABIN CHI BDA DSc FAE CA QCN SPA FOE CI	A106 A007 C01 C11 C12 C21 C13 B105 C02 B001	Slot 9	Seminar Slot														
			ABIN CHI BDA DSc FAE CA QCN SPA FOE CI	A106 A007 C01 C11 C12 C21 C13 B105 C02 B001	Slot 9	CGAS IIA MAD CMOS PDCS SC FF	C02 B003 C214 C01 C210 C21 C102	Slot 5	Faculty Meeting														
Fri			MLBA CN- Sec-A CN- Sec-B IDUDA BML RA-II D&S NDM TE	A106 C11 C21 C03 C13 C208 B001 A006 C12	Slot 4	CGAS IIA MAD CMOS PDCS SC FF	C02 B003 C214 C01 C210 C21 C102	Slot 5	CG LAB A106														
			ABIN CHI BDA DSc FAE CA QCN SPA FOE CI	A106 A007 C01 C11 C12 C21 C13 B105 C02 B001	Slot 9	CGAS IIA MAD CMOS PDCS SC FF	C02 B003 C214 C01 C210 C21 C102	Slot 5	AC Lab (LHC - 3rd Floor, 315,316)(C01 , Old Academic Building)		ML Tut (All Groups) C01 (Sec B) C101 (Sec A)												
		CoMeG AI TDL WN MDG LST QM L&AI AERM INST	C03 C102 C13 C02 C22 C210 C11 C24 C211 A106	Slot 1	BioP AC ARP ERI ADL QMD PMC ETB ME	C01 C213 C13 C22 C24 C208 C214 C210 C21	Slot 2	Tut SPA - B001, B002, A106, B105		EVS C102	Slot B		CM CG PAlgo BAI ADDV DIP PRP CMM TFW	C11 A007 C03 A106 C210 C22 C13 C01 B105	Slot 3	ML- Sec-B ML- Sec-A DAVP ATD IRob GAI LLM	C01 C102 A102 C03 C12 B105 A106	Slot 8		Slot 11			

Duration of the Lectures will be 50 mins and 80 mins

Dept.	Course Code	Course Name	Acronym	Faculty Name	offered to UG/PG	Course Cap
BIO	BIO321	Algorithms in Bioinformatics	ABIN	Debarka Sengupta	UG	
BIO	BIO361	Biophysics	BioP	Arjun Ray	UG	
BIO	BIO511	Cell Biology and Biochemistry	CBB	Sriram K.	UG/PG	
BIO	BIO512	Foundations of Modern Biology	FOMB	Vibhor Kumar	UG/PG	
BIO	BIO523	Chemoinformatics	CHI	Arul Murugan	UG/PG	
BIO	BIO542	Machine Learning for Biomedical Applications	MLBA	G P S Raghava	UG/PG	
BIO	BIO544	Computational Gastronomy	CGAS	Ganesh Bagler	UG/PG	
BIO	BIO546/CSE585	Computing for Medicine	CM	Tavpritesh Sethi	UG/PG	
BIO	BIO549	Computational Metagenomics	CoMeG	Tarini Ghosh	UG/PG	
BIO	BIO551A	Programming for Computational Biologists	PCB	Jaspreet Kaur & Tarini Ghosh	PG	
CSE	CSE232	Computer Networks	CN	Rinku Shah	UG	
CSE	CSE232	Computer Networks	CN	B N Jain (V)	UG	
CSE	CSE319/CSE519	Modern Algorithm Design	MAD	Syamantak Das	UG/PG	
CSE	CSE333/CSE533	Computer Graphics	CG	Ojaswa Sharma	UG/PG	
CSE	CSE504	Decision Procedures	DP	Piyus Kedia	UG/PG	
CSE	CSE516/ECE559	Theories of Deep Learning	TDL	Vinayak Abrol	UG/PG	
CSE	CSE525	Introduction to Graduate Algorithms	GA	Debajyoti Bera	UG/PG	
CSE	CSE538/ECE538	Wireless Networks	WN	Mukulika Maity	UG/PG	
CSE	CSE543/ECE563/ CSE343/ECE363	Machine learning-Sec A	ML	Jainendra Shukla	UG	
CSE	CSE543/ECE563/ CSE343/ECE363	Machine learning-Sec B	ML	Vinayak Abrol	PG	
CSE	CSE546	Applied Cryptography	AC	Ravi Anand	UG/PG	
CSE	CSE557	Big Data Analytics	BDA	Vikram Goyal	UG/PG	
CSE	CSE558	Data Science	DSc	Supratim Shit	UG/PG	
CSE	CSE600/ECE600/ECE600 A	Object Oriented Programming and Design (For M.Tech. CSE 4 credit & for M.Tech. ECE 4 or 2 credits)	OOPD	Arani Bhattacharya	PG	
CSE	CSE618	Meta-Learning	MTL	Gautam Shroff	UG/PG	
CSE	CSE619	Parameterized Algorithms (New)	PAIgo	Diptapriyo Majumdar	UG/PG	Yes
CSE	CSE623/MTH523	Probabilistic Methods in Combinatorics (New)	PMC	Rajiv Raman	UG/PG	
CSE	CSE634	Algorithmic techniques for robot Planning (new)	ARP	Tanmoy Kundu	UG/PG	
CSE	CSE643	Artificial Intelligence	AI	Saket Anand	UG/PG	
CSE	CSE656	Information Integration and Applications	IIA	Mukesh Mohania	UG/PG	Yes
CSE	CSE664	Large Language Models	LLM	Rajiv Ratn Shah	UG/PG	
CSE	CSE665A	Distributed and Federated Machine Learning	DFML	Bapi Chatterjee & Ranjitha Prasad	UG/PG	
Design	DES305	3D Animation Film Making	3DAF	Anoop Ratn (V)	UG	
Design	DES501	Fundamentals of Audio for Engineers	FAE	Angshu Das	UG/PG	
Design	DES514	Digital Audio & Video Production Workflow	DAVP	Aman Samuel (V)	UG/PG	
Design	DES522	Inclusive Design, Universal Design & Accessibility	IDUDA	Richa Gupta	UG/PG	
Design	DES526/DES307	Motion Design and Graphics	MDG	Anoop Ratn (V)	UG/PG	
Design	DES527	User Experience Design of XR	UDXR	Anmol Srivastava	UG/PG	
Design	DES530	The Business of Artificial Intelligence	BAI	Vinish Kathuria (V)	UG/PG	
Design	DES534	Extended Reality in Industry (New)	ERI	Kalpana Shankhwar	UG/PG	
ECE	CSE340/CSE540/ ECE350	Digital Image Processing	DIP	Vinayak Abrol	UG/PG	
ECE	CSE511/ECE511	Computer Architecture	CA	Sujay Deb	UG/PG	Yes
ECE	CSE633/ECE670	Robotics	IRob	Sayan Basu Roy	UG/PG	
ECE	ECE314/ECE514	Digital VLSI Design	DVD	Anuj Grover	UG/PG	
ECE	ECE315/ECE515	Analog CMOS Circuit Design	CMOS	Debidas Kundu	UG/PG	
ECE	ECE351	Digital Signal Processing	DSP	Manuj Mukherjee	UG	
ECE	ECE431/ECE631	Antennas Theory and Design	ATD	Shobha Sunder Ram, Aafreen (TF)	UG/PG	
ECE	ECE501	Probability & Random Processes	PRP	Chanekar Prasad Vilas	UG/PG	
ECE	ECE527	Advanced Digital Design and Verification (New)	ADDV	Sneh Saurabh	UG/PG	
ECE	ECE513/ECE313	VLSI Design Flow (New)	VDF	Sneh Saurabh	UG/PG	
ECE	ECE524	Quantum Materials & Devices	QMD	Ram Krishna Ghosh	UG/PG	
ECE	ECE525	Quantum Mechanics	QM	Sayak Bhattacharya	UG/PG	
ECE	ECE539	Wireless System Implementation	WSI	Vivek Bohara	UG/PG	
ECE	ECE543	Principals of Digital Communication System (Students interested in taking DCS course should opt for PDCS)	PDCS	Shamik Sarkar	UG/PG	
ECE	ECE530	Quantum Communication and Networks	QCN	Abhijit Mitra	UG/PG	
ECE	ECE551/CSE515	Bayesian Machine Learning	BML	Ranjitha P	UG/PG	

Dept.	Course Code	Course Name	Acronym	Faculty Name	offered to UG/PG	Course Cap
ECE	ECE564	Reinforcement Learning	RL	Sanjit Kaul	UG/PG	
ECE	ECE570	Linear Systems Theory	LST	Sanat Biswas	UG/PG	
ECE	ECE677/CSE677	Advances in Deep Learning	ADL	A.V.Subramanyam	UG/PG	
ENT	ENT405	Foundations of Entrepreneurship	FOE	Anupam Saronwala	UG	
ENT	ENT404	Social Entrepreneurship	SoE	Jyoti Sharma (V)	UG	
ENT	ENT415	New Venture Planning	NVP	Rajbir Singh (G)	UG	
Maths	MTH203	Math III	M-III (Sec A)	Sarthok Sircar	UG	
Maths	MTH203	Math III	M-III (Sec B)	Satish Pandey	UG	
Maths	MTH340/MTH540	Real Analysis II	RA-II	Kaushik Kalyanaraman	UG/PG	
Maths	MTH341 / MTH541	Complex Analysis	CmpA	Sneha Chaubey	UG/PG	
Maths	MTH371	Stochastic Processes and Applications	SPA	Sanjit Kaul	UG	
Maths	MTH373/MTH573	Scientific Computing	SC	Subhashree Mohapatra	UG/PG	
Maths	MTH501	Logic and Artificial Intelligence (New)	L&AI	Sankha Basu	UG/PG	
Maths	MTH542	Introduction to Functional Analysis	IFA	Subhajit Ghosechowdhury (L)	UG/PG	
SSH	COM301A	Technical Communication	TCOM	Payel C Mukherjee (V)	UG	
SSH	ECO301	Microeconomics	ME	Souvik Dutta	UG	
SSH	ECO311/ECO511	Game Theory	GMT	Ruhi Sonal	UG/PG	
SSH	ECO314	Behavioural Economics	BEco	Kiriti Kanjilal	UG	
SSH	ECO323/523	Causal Inference	CI	J V Meenakshi	UG/PG	
SSH	ECO331	Foundations of Finance	FF	Pankaj Vajpayee (PoP)	UG	
SSH	ESC205A	Environmental Science	EVS	D. K Sharma (V)	UG	
SSH	PSY307/PSY507	Neuroscience of Decision Making	NDM	Mrinmoy Chakrabarty	UG/PG	Yes
SSH	PSY308/PSY508	Cognition of Motor Movement	CMM	Sonia Baloni Ray	UG/PG	Yes
SSH	SOC311/SOC501	Advanced Ethnographic and Qualitative Research Methods	AERM	Soibam Haripriya	UG	
SSH	SOC314/SOC512	Technology and the Future of Work	TFW	Gayatri Nair	UG/PG	
SSH	SOC315/SOC511	Intersectionality Studies	INST	Smriti Singh	UG/PG	
SSH	SOC513	Enhancement Technologies and the Body: Beyond the Human Form	ETB	Paro Mishra	UG/PG	
SSH	SSH300/SSH500	Theories of Ethics	TE	Nishad Patnaik	UG/PG	
SSH	SSH341/SSH541	Governing AI: History, Theory, Policy (New)	GAI	Praveen Priyadarshi	UG/PG	Yes
SSH	SSH700	Knowledge Production: Context and Concepts	KPCC	Aasim Khan, Manohar Kumar, Nishad Patnaik and Praveen Priyadarshi	UG/PG	
SSH	SSH711	Data and Society (New)	D&S	Ratan Suri	UG/PG	Yes