Classroom/Lab Location Chart

Classrooms

Room No.	Building	Floor
C01, C02, C03	Old Academic Building	Ground Floor
C11, C12, C13	Old Academic Building	First Floor
C21, C22, C23, C24	Old Academic Building	Second Floor
A006, A007	R&D Block	Ground Floor
A106, B105	R&D Block	First Floor
C101, C102, C201	Lecture Hall Complex	First Floor
C201, C208, C209, C210, C211, C212, C213, C214, C215, C216	Lecture Hall Complex	Second Floor

Labs

Room No.	Building	Floor
301-306	Lecture Hall Complex	Third Floor
315-321	Lecture Hall Complex	Third Floor

Course Offering Monsoon Semester 2020

Course_Code	Title	Instructor	Credits	Accronym	Open For	Also open for	Antirequisite Courses
UG IInd Year Core Courses							
CSE121	Discrete Mathematics	Samrith Ram	4	DM	CSE,CSSS-Core, CSD-Maths Elective		
CSE201	Advanced Programming	Vivek Kumar + Raghava Mutharaju	4	AP	CSE,CSD,CSSS,CSB,CSAI-Core, ECE-Elective,CSAM-Special Elective		
CSE231	Operating Systems	Sambuddho Chakravarty + Arani Bhattacharya	4	OS	CSE,CSD,CSSS,CSAM,CSB,CSAI-Core		
MTH203	Maths III	Sarthok Sircar	4	M-III	ECE,CSD,CSB,CSSS,CSAI-Core, CSE-Elective		RA-I
ECE250	Signals & Systems	Pravesh Biyani	4	S&S	ECE,CSAI-Core, CSE-Elective, CSAM-Special Elective		
ECE270	Embedded Logic Design	Sumit J Darak	4	ELD	ECE-Core		
ECE215	Circuit Theory and Devices	Shobha Sundar Ram	4	CTD	ECE-Core		
MTH240	Real Analysis I	Debika Banerjee	4	RA-I	CSAM-Core, CSE-Elective		Maths III
MTH210	Discrete Structures	Sankha Basu	4	DS	CSAM-Core		
MTH211	Number Theory	Sneha Chaubey	4	NT	CSE-Elective,CSAM-Special Elective		
DES202	Visual Design and Communication	Indrani De Parker(V)	4	VDC	CSD-Core		
DES201	Design Processes and Perspectives	Indrani De Parker(V)	4	DPP	CSD-Core		
SSH201	Research Methods in Social Science and Design	Venkata Ratnadeep Suri	4	RMSSD	CSSS-Core	CSD-3rd Yr Core	
BIO211	Cell Biology and Biochemistry	Arjun Ray	4	CBB	CSB-Core		
BIO214	Genetics and Molecular Biology	Gaurav Ahuja	4	GMB	CSB-Core		
UG IIIrd Year Core & Special Electives							
BIO321	Algorithms in Bioinformatics(New)	Debarka Sengupta	4	ABIN	CSB-Core	Rest Students	
BIO361	Biophysics (New)	Arjun Ray	4	Bphy	CSB-Core	Rest Students	
CSE232	Computer Networks	Mukulika Maity	4	CN	CSE,CSSS,CSD-Core	Rest Students	
COM301A	Technical Communication	Payel C Mukherjee(L)	2	Tcom	CSE,ECE,CSAM,CSD,CSSS,CSB-Core	Rest Students	
DES519	Design of Interactive Systems	Aman Parnami	4	DIS	CSD-Core	Rest Students	
ECE340	Digital Communication Systems	Gourab Ghatak	4	DCS	ECE-Elective	Rest Students	
ESC207A	Ecology Evolution and Environment	Swapna Purandare(V)	2	EEE	CSE,ECE,CSAM,CSD,CSSS,CSB-Core	Rest Students	EVS
MTH340/MTH540	Real Analysis II	Shilpak Banerjee	4	RA-II	CSAM-Special Elective	Rest Students	
MTH371	Stochastic Processes and Applications	Monika Arora	4	SPA	CSAM-Core	Rest Students	
MTH373/MTH573	Scientific Computing	Kaushik Kalyanaraman	4	SCMP	CSAM-Special Elective	Rest Students	Numerical Methods
Elective Courses							
BIO511	Cell Biology and Biochemistry	Sriram K	4	CBAB	UG/PG(M.Tech CB Ist Year Core)		
BIO512	Foundations of Modern Biology	Vibhor Kumar	4	FOMB	UG/PG(M.Tech CB Ist Year Core)		BIO601
BIO532	Network Biology	Ganesh Bagler	4	NB	UG/PG		
BIO542	Machine Learning for Biomedical Applications	GPS Raghava	4	MLBA	UG/PG		
BIO544	Computational Gastronomy	Ganesh Bagler	4	CGAS	UG/PG		
BIO546/CSE585	Computing for Medicine(New)	Tavpritesh Sethi+Ponnurangam Kumarguru	4	CFM	UG/PG		
BIO571/ENT421	Healthcare Innovation and Entrepreneurship Essentials(New)	Tavpritesh Sethi	2	HIEE	UG/PG		
CSE301/CSE601	Compilers	Piyus Kedia	4	CMP	UG/PG		
CSE319/CSE519	Modern Algorithm Design	Syamantak Das	4	MAD	UG/PG		
CSE333/CSE533	Computer Graphics	Ojaswa Sharma	4	CG	UG/PG		
CSE340/CSE540/ ECE350	Digital Image Processing	A V Subramanyam(ECE350+CSE340) + Angshul Majumdar(CSE540)	4	DIP	UG/PG		
CSE343/CSE543/ECE3xx ECE563	Machine Learning	Sec A-Jainendra Shukla Sec B- Tanmoy Chakraborty	4	ML	Sec A- UG CSE+CSD+CSB+CSSS Sec B- PG and UG CSAM+ECE		
CSE345/CSE545	Foundations of Computer Security	Ponnurangam Kumaraguru	4	FCS	UG/PG		
CSE350/CSE550	Network Security	B N Jain(V)	4	NS	UG/PG		
CSE651	Topics in Adaptive Cybersecurity	Arun Balaji Buduru	4	TACS	UG/PG		
CSE506	Data Mining	Vikram Goyal	4	DMG	UG/PG		
CSE511/ECE511	Computer Architecture	Sujay Deb	4	CA	UG/PG		
CSE523	Randomized Algorithms	Rajiv Raman	4	RA	UG/PG		
CSE525	Introduction to Graduate Algorithms	Debajyoti Bera	4	IGA	PG		
CSE546	Applied Cryptography	Subhabrata Samajder	4	AC	UG/PG		
CSE556	Natural Language Processing	Md. Shad Akhtar	4	NLP	UG/PG		
CSE562	Advanced Computer Vision	Koteswar Rao Jerripothula	4	ACV	UG/PG		
CSE564/ECE564	Reinforcement Learning	Sanjit Krishnan Kaul	4	RL	UG/PG		
CSE734	Advanced Topics in Mobile Computing	Pushpendra Singh	4	ATMC	PG		
CSE600A/ECE600A	Object Oriented Programing and Design	Naveen Prakash(V)	2	OOPD	PG		
CSE642	Advanced Machine Learning	Saket Anand	4	AML	UG/PG		APRML
CSE643	Artificial Intelligence	C. Anantram	4	AI	UG/PG		
CSE656	Information Integration and Applications(New)	Mukesh Mohania	4	IIA	UG/PG		

Course_Code	Title	Instructor	Credits	Accronym	Open For	Also open for	Antirequisite Courses
CSE503	Program Analysis	Rahul Purandare	4	PV	UG/PG		
CSE621	Complexity Theory	Ashutosh Rai	4	CTH	UG/PG		
CSE606A	Data Lifecycle Management(New)	Sameep Mehta(G)+Hima Patel(G)	2	DLM	UG/PG		
CSE583	Software Development using Open Source(New)	Pankaj Jalote	4	SDOS	UG/PG		
DES303	Film Making and Radio Podcasting	Manohar Khushlani(V)	4	FMRP	UG/PG		
DES514	Digital Audio	Aman Samuel(G)	4	DA	UG/PG		
DES518	Introduction to Motion Graphics	Anoop Ratn(V)	4	IMG	UG/PG		
DES516	Introduction to 3D Production Design for Animation and Games	Anoop Ratn(V)	4	I3DD	UG/PG		DES302
ECO101	Microeconomics	Souvik Dutta	4	Meco	UG		
ECO201	Macroeconomics	Kiriti Kanjilal	4	MAEco	UG		
ECO311	Game Theory	Rakesh Chathurvedi	4	GMT	UG/PG		ECO304
ECO322/ECO522	Econometrics II (New)	Gaurav Arora	4	EcoII	UG/PG		
ECO331	Foundations of Finance	Pankaj Vajpayee	4	FF	UG/PG		FIN401
ECE314/ECE514	Digital VLSI Design	Anuj Grover	4	DVD	UG/PG		
ECE315/ECE515	Analog CMOS Circuit Design	G S Visweswaran(V)	4	CMOS	UG/PG		
ECE318/ECE518	Solid State Devices	G S Visweswaran(V)	4	SSD	UG/PG		
ECE501	Probability & Random Process	Anubha Gupta	4	PRP	UG/PG		
ECE539	Wireless System Implementation	Vivek Bohara	4	WSI	UG/PG		
ECE543	Principals of Digital Communication System	Anand Srivastava	4	PDCS	UG/PG		
ECE570	Control Theory	Sanat K Biswas	4	CNT	UG/PG		
ECE670/CSE633	Robotics	Sayan Basu Roy	4	Rob	UG/PG		
ECE321/ECE521	RF Circuit Design	M S Hashmi	4	RFCD	UG/PG		
ECE517	Introduction to Nanoelectronics	Sneh Saurabh	4	INE	UG/PG		
ECE522	Integrated Circuit Fabrication(New)	S S Jamuar	4	ICF	UG/PG		
ECE545	Photonics: Fundamentals & Applications(New)	Sayak Bhattacharya	4	Pho	UG/PG		
ECE551	Bayesian Machine Learning(New)	Ranjitha P	4	BML	UG/PG		
ECE520	Low Voltage Analog Circuit Design	S S Jamuar	4	LVACD	UG/PG		
ENT411	Entrepreneurial Communication (New)	Payel C Mukherjee(L)	4	EC	UG/PG		
ENT412	Entrepreneurial Khichadi (New)	Anupam Saronwala(V)	4	EK	UG/PG		
MTH518	Topics in Number Theory (New)	Anuradha Sharma	4	TNT	UG/PG		
MTH541	Complex Analysis	Ashish Kumar Pandey	4	CMPA	UG/PG		
MTH545	Finite and Spectral Element Methods (New)	Subhashree Mohapatra	4	FSEM	UG/PG		
MTH562A	Point Set Topology (New)	Samaresh Chatterji(V)	2	PST	UG/PG		MTH562
PSY307	Neuroscience of Decision Making (New)	Mrinmoy Chakrabarty	4	NDM	UG/PG		
PSY308	Cognition of Motor Movement (New)	Sonia Baloni Ray	4	CMM	UG/PG		
SOC202	Contemporary India: Sociological Perspective	Paro Mishra	4	CISP	UG		
SOC209	Consumer Culture and Society	Amrit Srinivasan(V)	4	CCS	UG		
SOC212	Key Concepts in Economic Sociology	Gayatri Nair	4	KCES	UG		
SOC311/SOC501	Advance Ethnographic Research Methods(New)	Shireen Mirza	4	AERM	UG/PG		
SOC308	Gender and Media	Smriti Singh	4	GM	UG/PG		
SSH121	Introduction to Philosophy	Shweta Singh(L)	4	IPHI	UG		
SSH211	Theatre Appreciation	Manohar Khushlani(V)	4	TA	UG		HSS211
SSH221	Social and Political Philosophy	Manohar Kumar	4	SPP	UG		
SSH300	Theories of Ethics (New)	Nishad Patnaik	4	TE	UG		
SSH223	Perspectives of Knowledge	Shweta Singh(L)		PoK	UG		
SSH362	Urban Space and Political Power (New)	Praveen Priyadarshi	4	USPP	UG/PG		
SSH323	New Media and Politics (New)	Aasim Khan	4	NMP	UG/PG		

B.Tech. 2nd Year (CSE) - Monsoon Semester 2020

Day	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	NT ~			FF ~ KCES ~ MAEco ~ PoK ~ NMP ~ GMT ~			S&S ~			L U N C H					OS ~ C01			
Tue		Tut AP All Groups ~		SPP ~ CISP ~ IPHI ~ TA ~ Meco ~ CCS ~			M-III ~ RA-I ~					AP ~ C102			DM ~			
Wed	NT ~					Tut DM Gp 1/2/3/4 ~	S&S ~					Tut NT ~	Tut S&S ~		Seminar Slot ~ A007			
Thurs	Tut OS ~			FF ~ KCES ~ MAEco ~ PoK ~ NMP ~ GMT ~			M-III ~ RA-I ~					DM ~			OS ~ C01			
Fri	Tut M-III All Groups ~	Tut RA-I ~		SPP ~ CISP ~ IPHI ~ TA ~ Meco ~ CCS ~	Tut DM Gp 5/6 ~		Lab AP All Groups ~					AP ~ C102						
Day	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

Mandatory/ Elective	Course Code	Course Name	Instructor	Crdedits	Accronym
Mandatory	CSE121	Discrete Mathematics	Smarith Ram	4	DM
Mandatory	CSE201	Advanced Programming	Vivek Kumar	4	AP
Mandatory	CSE231	Operating Systems	Sambuddho Chakravarty	4	OS
Elective	MTH203	Math-III	Sarthok Sircar	4	M-III
SSH Elective	ECO101	Microeconomics	Souvik Dutta	4	Meco
SSH Elective	ECO201	Macroeconomics	Kiriti Kanjilal	4	MAEco
SSH Elective	ECO311	Game Theory	Rakesh Chathurvedi	4	GMT
SSH Elective	ECO331	Foundations of Finance	Pankaj Vajpayee	4	FF
Elective	ECE250	Signal & Systems	Pravesh Biyani	4	S&S
Elective	MTH240	Real Analysis I	Debika Banerjee	4	RA-I
Elective	MTH211	Number Theory	Sneha Chaubey	4	NT
SSH Elective	SOC202	Contemporary India: Sociological Perspective	Paro Mishra	4	CISP
SSH Elective	SOC209	Consumer Culture and Society	Amrit Srinivasan(V)	4	CCS
SSH Elective	SOC212	Key Concepts in Economic Sociology	Gayatri Nair	4	KCES
SSH Elective	SSH121	Introduction to Philosophy	Shweta Singh(L)	4	IPHI
SSH Elective	SSH211	Theatre Appreciation	Manohar Khushlani(V)	4	TA
SSH Elective	SSH221	Social and Political Philosophy	Manohar Kumar	4	SPP
SSH Elective	SSH223	Perspectives of Knowledge	Shweta Singh(L)	4	Pok
SSH Elective	SSH323	New Media and Politics (New)	Aasim Khan	4	NMP

B.Tech. 2nd Year (CSAM) - Monsoon Semester 2020

Day	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	NT ~			FF ~ KCES ~ MAEco ~ PoK ~ NMP ~ GMT ~			S&S ~			N		DS ~ C11			OS ~ C01			
Tue				SPP ~ CISP ~ CCS~ TA ~ Meco ~ IPHI ~			RA-I ~					AP ~ C102			Tut OS ~			
Wed	NT ~					Tut AP All Groups ~	S&S ~					Tut NT ~ / Tut S&S ~		Seminar Slot ~ A007				
Thurs				FF ~ KCES ~ MAEco ~ PoK ~ NMP ~ GMT ~			RA-I ~					DS ~ C11			OS ~ C01			
Fri	Tut RA-I ~			SPP ~ CISP ~ CCS~ TA ~ Meco ~ IPHI ~			Tut DS All Groups ~					AP ~ C102			Lab AP ~			
Day	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

Mandatory/ Elective	Course Code	Course Name	Instructor	Crdedits	Accronym
Special Elective-I	CSE201	Advanced Programming	Raghava Mutharaju	4	AP
Mandatory	CSE231	Operating Systems	Arani Bhattacharya	4	OS
Special Elective-I	ECE250	Signal & Systems	Pravesh Biyani	4	S&S
SSH Elective	ECO101	Microeconomics	Souvik Dutta	4	Meco
SSH Elective	ECO201	Macroeconomics	Kiriti Kanjilal	4	MAEco
SSH Elective	ECO311	Game Theory	Rakesh Chathurvedi	4	GMT
SSH Elective	ECO331	Foundations of Finance	Pankaj Vajpayee	4	FF
Mandatory	MTH210	Discrete Structures	Sankha Basu	4	DS
Mandatory	MTH240	Real Analysis I	Debika Banerjee	4	RA-I
Special Elective-I	MTH211	Number Theory	Sneha Chaubey	4	NT
SSH Elective	SOC202	Contemporary India: Sociological Perspective	Paro Mishra	4	CISP
SSH Elective	SOC209	Consumer Culture and Society	Amrit Srinivasan(V)	4	CCS
SSH Elective	SOC212	Key Concepts in Economic Sociology	Gayatri Nair	4	KCES
SSH Elective	SSH121	Introduction to Philosophy	Shweta Singh(L)	4	IPHI
SSH Elective	SSH211	Theatre Appreciation	Manohar Khushlani(V)	4	TA
SSH Elective	SSH221	Social and Political Philosophy	Manohar Kumar	4	SPP
SSH Elective	SSH223	Perspectives of Knowledge	Shweta Singh(L)	4	Pok
SSH Elective	SSH323	New Media and Politics (New)	Aasim Khan	4	NMP

B.Tech. 2nd Year (ECE) - Monsoon Semester 2020

Day	8:30-9	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	2-02.30	2.30-3	3-3.30	3.30-4	4-4.30	4.30-5	5-5.30
Mon			CTD ~ C21		FF ~ KCES ~ MAEco ~ PoK ~ NMP ~ GMT ~			S&S ~ C21			L U N C H		Lab ELD Gp1/2 ~ 304,305					
Tue			ELD ~		SPP ~ CISP ~ CCS ~ TA ~ Meco ~ IPHI ~			M-III ~			L U N C H		AP ~					
Wed			Lab CTD Gp 1/2/3 ~					S&S ~ C21			L U N C H		Tut M-III All Groups ~		Seminar Slot ~ A007			
Thurs			CTD ~ C21		FF ~ KCES ~ MAEco ~ PoK ~ NMP ~ GMT ~			M-III ~			L U N C H		Tut CTD Gp1/2/3 ~ C03		Tut AP All Groups ~			
Fri			ELD ~		SPP ~ CISP ~ CCS ~ TA ~ Meco ~ IPHI ~			Tut S&S Gp 1/2/3 ~			L U N C H		AP ~			Lab AP ~		
Day	8:30-9	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	2-02.30	2.30-3	3-3.30	3.30-4	4-4.30	4.30-5	5-5.30

Duration of the Lectures will be 50 mins and 80 mins

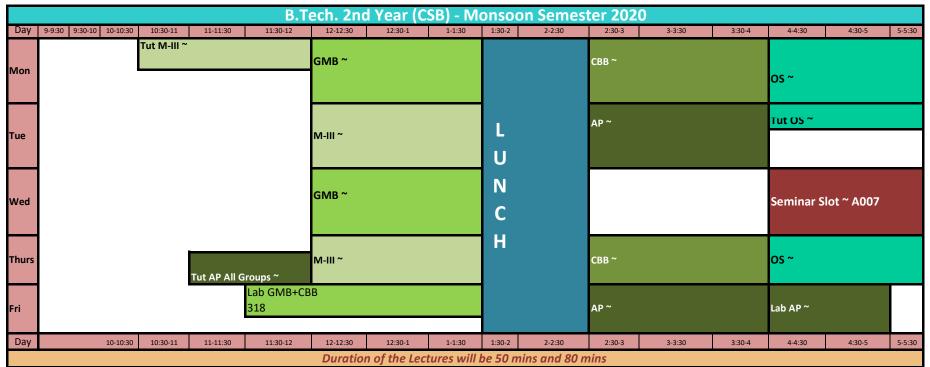| Mandatory/ Elective	Course Code	Course Name	Instructor	Credits	Accronym
Elective	CSE201	Advanced Programming	Raghava Mutharaju	4	AP
SSH Elective	ECO101	Microeconomics	Souvik Dutta	4	Meco
SSH Elective	ECO201	Macroeconomics	Kiriti Kanjilal	4	MAEco
SSH Elective	ECO311	Game Theory	Rakesh Chathurvedi	4	GMT
SSH Elective	ECO331	Foundations of Finance	Pankaj Vajpayee(V)	4	FF
Mandatory	ECE250	Signal & Systems	Pravesh Biyani	4	S&S
Mandatory	ECE215	Circuit Theory and Devices	Shobha Sundar Ram	4	CTD
Mandatory	ECE270	Embedded Logic Design	Sumit Darak	4	ELD
Mandatory	MTH203	Math-III	Sarthok Sircar	4	M-III
SSH Elective	SOC202	Contemporary India: Sociological Perspective	Paro Mishra	4	CISP
SSH Elective	SOC209	Consumer Culture and Society	Amrit Srinivasan(V)	4	CCS
SSH Elective	SOC212	Key Concepts in Economic Sociology	Gayatri Nair	4	KCES
SSH Elective	SSH121	Introduction to Philosophy	Shweta Singh(L)	4	IPHI
SSH Elective	SSH211	Theatre Appreciation	Manohar Khushlani(V)	4	TA

SSH Elective	SSH221	Social and Political Philosophy	Manohar Kumar	4	SPP
SSH Elective	SSH223	Perspectives of Knowledge	Shweta Singh(L)	4	Pok
SSH Elective	SSH323	New Media and Politics (New)	Aasim Khan	4	NMP

B.Tech. 2nd Year (CSD) - Monsoon Semester 2020

Day	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	5:30-6
Mon	VDC ~ A106			DPP ~ A106			VDC Practice ~ A106			LUNCH		DPP Practice ~ A106			OS ~		
Tue		Tut AP All Groups ~				Tut DM Gp 1/2 ~	M-III ~			LUNCH		AP ~			DM ~		
Wed	DPP ~ A106			VDC ~ A106			DPP Practice ~ A106			LUNCH		VDC Practice ~ A106			Seminar Slot ~ A007		
Thurs	Tut OS ~						M-III ~			LUNCH		DM ~			OS ~		
Fri	Tut M-III All Groups ~						Lab AP II Groups ~			LUNCH		AP ~					
Day	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	5:30-6

Duration of the Lectures will be 50 mins and 80 mins

Mandatory/ Elective	Course Code	Course Name	Instructor	Crdedits	Accronym
Mandatory	CSE201	Advanced Programming	Vivek Kumar	4	AP
Mandatory	CSE231	Operating Systems	Sambuddho Chakravarty	4	OS
Mandatory	DES201	Design Processes and Perspectives	Indrani De Parker(V)	4	DPP
Mandatory	DES202	Visual Design and Communication	Indrani De Parker(V)	4	VDC
Maths Elective	CSE121	Discrete Mathematics	Samrith Ram	4	DM
Maths Elective	MTH203	Math-III	Sarthok Sircar	4	M-III

B.Tech. 2nd Year (CSSS) - Monsoon Semester 2020

Day	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
Mon				Tut M-III ~						L U N C H		Tut OS ~			OS ~		
Tue							M-III ~					AP ~			DM ~		
Wed					Tut DM ~		RMSSD ~								Seminar Slot ~ A007		
Thurs					Tut AP All Groups ~		M-III ~					DM ~			OS ~		
Fri					Tut DM ~		RMSSD ~					AP ~			Lab AP ~		
Day	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

Duration of the Lectures will be 50 mins and 80 mins

Mandatory/ Elective	Course Code	Course Name	Instructor	Crdedits	Accronym
Mandatory	CSE121	Discrete Mathematics	Samrith Ram	4	DM
Mandatory	CSE201	Advanced Programming	Raghava Mutharaju	4	AP
Mandatory	CSE231	Operating Systems	Arani Bhattacharya	4	OS
Mandatory	MTH203	Maths III	Sarthok Sircar	4	M-III
Mandatory	SSH201	Research Methods in Social Sciences and Design	Venkata Ratandeep Suri	4	RMSSD

B.Tech. 2nd Year (CSB) - Monsoon Semester 2020

Day	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
Mon				Tut M-III ~			GMB ~					CBB ~			OS ~		
Tue							M-III ~			L U N C H		AP ~			Tut OS ~		
Wed							GMB ~								Seminar Slot ~ A007		
Thurs				Tut AP All Groups ~			M-III ~					CBB ~			OS ~		
Fri						Lab GMB+CBB 318						AP ~			Lab AP ~		
Day			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

Duration of the Lectures will be 50 mins and 80 mins

Mandatory/ Elective	Course Code	Course Name	Instructor	Crdedits	Accronym
Mandatory	BIO211	Cell Biology and Biochemistry	Arjun Ray	4	CBB
Mandatory	BIO214	Genetics and Molecular Biology	Gaurav Ahuja	4	GMB
Mandatory	CSE201	Advanced Programming	Raghava Mutharaju	4	AP
Mandatory	CSE231	Operating Systems	Arani Bhattacharya	4	OS
Mandatory	MTH203	Maths III	Sarthok Sircar	4	M-III

B.Tech. 2nd Year (CSAI) - Monsoon Semester 2020

Day	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
Mon				Tut M-III ~			S&S ~			LUNCH		DM ~			OS ~		
Tue							M-III ~			LUNCH		AP ~			Tut OS ~		
Wed					Tut DM Gp 1/2/3/4 ~		S&S ~			LUNCH					Seminar Slot ~ A007		
Thurs					Tut AP All Groups ~		M-III ~			LUNCH		DM ~			OS ~		
Fri					Tut DM Gp 5/6 ~		Tut S&S Gp 1/2/3 ~			LUNCH		AP ~			Lab AP All Groups ~		
Day	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

Duration of the Lectures will be 50 mins and 80 mins

Mandatory/ Elective	Course Code	Course Name	Instructor	Crdedits	Accronym
Mandatory	CSE121	Discrete Mathematics	Smarith Ram	4	DM
Mandatory	CSE201	Advanced Programming	Raghava Mutharaju	4	AP
Mandatory	CSE231	Operating Systems	Arani Bhattacharya	4	OS
Mandatory	ECE250	Signal & Systems	Pravesh Biyani	4	S&S
Mandatory	MTH203	Math-III	Sarthok Sircar	4	M-III

B.Tech. 3rd & 4th Year, M.Tech 1st & 2nd year, Ph.D - Monsoon Semester 2020

Day	8:30-9	9-10.30	10.30-12	12-1.30	1:30-2.30	2.30-4	4-5.30	5:30-6
Mon		AI, CMP, Bphy, TACS, USPP, INE, FMRP, PST	MAEco, DIS, Pho, FF, KCES, PoK, NMP, DMG	Tcom, OOPD		PRP, MLBA, I3D, CMPA, ATMC, CTH	ML, ICF, CMM	
Tue		DIP, ABIN, Rob, RL, EcoII, RA, CG, LVACD	SPP, CISP, CCS, TA, CBAB, MECo, DVD, IPHI, GMT, Tut IGA ~	AC, CNT, IMG, CA, NLP, NDM, EK, SDOS, NS		CN, FoMB, GM, DCS, TNT, ACV, SSD, SPA	DA, NB, SCMP, MAD, TE, BML, PA, WSI	
Wed		IGA, FCS, AML, AERM, FSEM, RFCD, HIEE	AI, CMP, Bphy, TACS, USPP, INE, FMRP, PST	CGAS, IIA, RMSSD, CMOS, PDCS, RAII, EC, CFM		Faculty Meeting; Lab RMSSD ~; Tut RA-II ~	Seminar Slot ~ A007	
Thurs		DIP, ABIN, Rob, RL, EcoII, RA, CG, DLM, LVACD	MAEco, DIS, Pho, FF, KCES, PoK, NMP, DMG	AC, CNT, IMG, CA, NLP, NDM, EK, SDOS, NS		PRP, MLBA, I3D, CMPA, ATMC, CTH, EEE ~	ML, ICF, CMM	
Fri		IGA, FCS, AML, AERM, FSEM, RFCD	SPP, CISP, CCS, TA, CBAB, MECo, DVD, IPHI, GMT	CGAS, IIA, RMSSD, CMOS, PDCS, RAII, EC, CFM		CN, FoMB, GM, DCS, TNT, ACV, SSD, SPA	DA, NB, SCMP, MAD, TE, BML, PA, WSI	

Duration of the Lectures will be 50 mins and 80 mins

Course Code	Course Name	Instructor	Credits	Accronym
BIO361	Biophysics (New)	Arjun Ray	4	Bphy
BIO511	Cell Biology and Biochemistry	Sriram K	4	CBAB
BIO512	Foundations of Modern Biology	Vibhor Kumar	4	FoMB
BIO321	Algorithms in Bioinformatics(New)	Debarka Sengupta	4	ABIN
BIO532	Network Biology	Ganesh Bagler	4	NB
BIO542	Machine Learning for Biomedical Applications	GPS Raghava	4	MLBA
BIO544	Computational Gastronomy	Ganesh Bagler	4	CGAS

BIO546/CSE585	Computing for Medicine (New)	Tavpritesh Sethi + Ponnurangam Kumaraguru	4	CFM
BIO571/ENT421	Healthcare Innovation and Entrepreneurship Essentials(New)	Tavpritesh Sethi	2	HIEE
COM301A	Technical Communication	Payel C Mukherjee	2	Tcom
CSE232	Computer Networks	Mukulika Maity	4	CN
CSE301/CSE601	Compilers	Piyus Kedia	4	CMP
CSE319/CSE519	Modern Algorithm Design	Syamantak Das	4	MAD
CSE333/CSE533	Computer Graphics	Ojaswa Sharma	4	CG
CSE340/CSE540/ ECE350	Digital Image Processing	A V Subramanyam(ECE350+CSE340) + Angshul Majumdar(CSE540)	4	DIP
CSE343/CSE543 ECE/3xx/ECE563	Machine Learning	SecA-Jainendra Shukla SecB- Tanmoy Chakraborty	4	ML
CSE345/CSE545	Foundations of Computer Security	Ponnurangam Kumaraguru	4	FCS
CSE350/CSE550	Network Security	B N Jain	4	NS
CSE503	Program Analysis	Rahul Purandare	4	PA
CSE506	Data Mining	Vikram Goyal	4	DMG
CSE511/ECE511	Computer Architecture	Sujay Deb	4	CA
CSE523	Randomized Algorithms	Rajiv Raman	4	RA
CSE525	Introduction to Graduate Algorithms	Debajyoti Bera	4	IGA
CSE546	Applied Cryptography	Subhabrata Samajder	4	AC
CSE556	Natural Language Processing	Md. Shad Akhtar	4	NLP
CSE562	Advanced Computer Vision	Koteswar Rao Jerripothula		ACV
CSE564/ECE564	Reinforcement Learning	Sanjit Krishnan Kaul	4	RL
CSE600A/ECE600A	Object Oriented Programing and Design	Naveen Prakash(V)	2	OOPD
CSE621	Complexity Theory	Ashutosh Rai	4	CTH
CSE642	Advanced Machine Learning	Saket Anand	4	AML
CSE643	Artificial Intelligence	C. Anantram	4	AI
CSE651	Topics in Adaptive Cybersecurity	Arun Balaji Buduru	4	TACS
CSE656	Information Integration and Applications(New)	Mukesh Mohania	4	IIA
CSE606A	Data Lifecycle Management(New)	Sameep Mehta(G)+Hima Patel(G)	2	DLM
CSE583	Software Development using Open Source(New)	Pankaj Jalote	4	SDOS
CSE734	Advanced Topics in Mobile Computing	Pushpendra Singh	4	ATMC
DES303	Film Making and Radio Podcasting	Manohar Khushlani(V)	4	FMRP
DES514	Digital Audio	Aman Samuel(G)	4	DA
DES516	Introduction to 3D Production Design for Animation and	Anoop Ratn(V)	4	I3D
DES518	Introduction to Motion Graphics	Anoop Ratn(V)	4	IMG
DES519	Design of Interactive Systems	Aman Parnami	4	DIS
ECO101	Microeconomics	Souvik Dutta	4	MECo
ECO201	Macroeconomics	Kiriti Kanjilal	4	MAEco
ECO311	Game Theory	Rakesh Chathurvedi	4	GMT
ECO322/ECO522	Econometrics II (New)	Gaurav Arora	4	EcoII
ECO331	Foundations of Finance	Pankaj Vajpayee	4	FF
ECE314/ECE514	Digital VLSI Design	Anuj Grover	4	DVD
ECE315/ECE515	Analog CMOS Circuit Design	G S Visweswaran(V)	4	CMOS
ECE318/ECE518	Solid State Devices	G S Visweswaran(V)	4	SSD
ECE340	Digital Communication Systems	Gourab Ghatak	4	DCS
ECE501	Probability & Random Process	Anubha Gupta	4	PRP
ECE539	Wireless System Implementation	Vivek Bohara	4	WSI

ECE543	Principals of Digital Communication System	Anand Srivastava	4	PDCS	
ECE570	Control Theory	Sanat K Biswas	4	CNT	
ECE670/CSE633	Robotics	Sayan Basu Roy	4	Rob	
ECE321/ECE521	R F Circuit Design	M S Hashmi	4	RFCD	
ECE517	Introduction to Nanoelectronics	Sneh Saurabh	4	INE	
ECE551	Bayesian Machine Learning(New)	Ranjitha P	4	BML	
ECE520	Low Voltage Analog Circuit Design	S S Jamuar	4	LVACD	
ECE522	Integrated Circuit Fabrication(New)	S S Jamuar	4	ICF	
ECE545	Photonics: Fundamentals & Applications(New)	Sayak Bhattacharya	4	Pho	
ENT411	Entrepreneurial Communication(New)	Payel C Mukherjee(V)	4	EC	
ENT412	Entrepreneurial Khichadi(New)	Anupam Saronwala(V)	4	EK	
ESC207A	Ecology, Evolution and Environment	Swapna Purandare(V)	2	EEE	
MTH340/MTH540	Real Analysis II	Shilpak Banerjee	4	RAII	
MTH371	Stochastic Processes and Applications	Monika Arora	4	SPA	
MTH373/MTH573	Scientific Computing	Kaushik Kalyanaraman	4	SCMP	
MTH518	Topics in Number Theory(New)	Anuradha Sharma	4	TNT	
MTH541	Complex Analysis	Ashish Kumar Pandey	4	CMPA	
MTH545	Finite and Spectral Element Methods(New)	Subhashree Mohapatra	4	FSEM	
MTH562A	Point Set Topology (New)	Samaresh Chatterji(V)	2	PST	Will be offered post Mid Sems
PSY307	Neuroscience of Decision Making (New)	Mrinmoy Chakrabarty	4	NDM	
PSY308	Cognition of Motor Movement (New)	Sonia Baloni Ray	4	CMM	
SOC202	Contemporary India: Sociological Perspective	Paro Mishra	4	CISP	
SOC209	Consumer Culture and Society	Amrit Srinivasan(V)	4	CCS	
SOC212	Key Concepts in Economic Sociology	Gayatri Nair	4	KCES	
SOC311/SOC501	Advance Ethnographic Research Methods(New)	Shireen Mirza	4	DSR	
SOC308	Gender and Media	Smriti Singh	4	GM	
SSH121	Introduction to Philosophy	Shweta Singh(L)	4	IPHI	
SSH201	Research Methods in Social Science and Design	Venkata Ratnadeep Suri	4	RMSSD	
SSH211	Theatre Appreciation	Manohar Khushlani(V)	4	TA	
SSH221	Social and Political Philosophy	Manohar Kumar	4	SPP	
SSH300	Theories of Ethics (New)	Nishad Patnaik	4	TE	
SSH223	Perspectives of Knowledge	Shweta Singh(L)	4	PoK	
SSH362	Urban Space and Political Power (New)	Praveen Priyadarshi	4	USPP	
SSH323	New Media and Politics (New)	Aasim Khan	4	NMP	