

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		
301-306	Lecture Hall Complex	Third Floor
315-321	Lecture Hall Complex	Third Floor

Course Offering Monsoon Semester 2019

Course_Code	Title	Instructor	Credits	Acronym	Open For	Also open for	Antirequisite Courses
UG Ist Year Courses							
COM101	Communications Skills	Payel C Mukherjee, Rekha Shorey, Honey Jhalani, Utkrishti Taneja, Syeda Asia, Deepti Sharma, Devika N	4	COM	UG Ist Year		
CSE101	Introduction to Programming	Vikram Goyal + V Raghava Mutharaju, Shreepriya (TF), Ankita (TF)	4	IP	UG Ist Year		
DES130	Prototyping Interactive Systems (New)	Aman Parnami	4	PIS	UG Ist Year		
ECE111	Digital Circuits	Sneh Saurabh + G S Visweswaran(V), Prashant Ranjan (TF)	4	DC	UG Ist Year		
MTH100	Maths I	Acushla Sarswat + Samaresh Chatterji(V), Aman (TF), Umar (TF)	4	M-I	UG Ist Year		
UG IInd Year Core Courses							
CSE121	Discrete Mathematics	Samrith Ram, Shreepriya (TF)	4	DM	CSE-Core		
CSE201	Advanced Programming	Vivek Kumar , Ankita (TF)	4	AP	CSE,CSD,CSSS, CSB-Core, ECE-Elective,CSAM-Special Elective		
CSE112	Computer Organization	Naveen Prakash(V), Neha (TF)	4	CO	CSE,CSD-Core		
CSE234	Computer Architecture and Operating Systems	Sambuddho Chakravarty, Nupur (TF)	4	CAOS	CSAM,CSSS,CSB-Core		
MTH203	Maths III	Sarthok Sircar + Brijesh Eshpuniyani(V) Aman (TF), Umar (TF)	4	M-III	ECE,CSD,CSB-Core, UG-CSE-Elective		RA-I
ECE250	Signals & Systems	Pravesh Biyani	4	S&S	ECE-Core, CSE-Elective, CSAM- Special Elective		
ECE270	Embedded Logic Design	Sumit Darak, Prashant Ranjan (TF)	4	ELD	ECE-Core		
ECE215	Circuit Theory and Devices	Shobha Sundar Ram, Prashant Ranjan (TF)	4	CTD	ECE-Core		
MTH240	Real Analysis I	Sankha S Basu	4	RA-I	CSAM-Core, CSE-Elective		Maths III
MTH210	Discrete Structures	Rajiv Raman	4	IDM	CSAM-Core		
MTH211	Number Theory	Anuradha Sharma	4	NT	CSE-Elective,CSAM-Special Elective		
DES202	Visual Design and Communication	Indrani De Parker(V) + Vibha Narula Gupta(G)	4	VDC	CSD-Core		
DES201	Design Processes and Perspectives	Indrani De Parker(V) + Vibha Narula Gupta(G)	4	DPP	CSD-Core		
PSY201	Introduction to Psychology	Sonia Baloni Ray	4	Psy	CSSS-Core		HSS204
SSH201	Reserch Methods in Social Science and Design	Venkata Ratandeeep Suri	4	RMSSD	CSSS-Core	CSD-3rd Yr Core	
SOC201	Introduction to Sociology/Anthropology	Amrit Srinivasan (V)	4	ISA	CSSS-Core		HSS205, HSS215
BIO2CBB	Cell Biology and Biochemistry(New)	Arjun Ray	4	CBB	CSB-Core		
BIO2GMB	Genetics and Molecular Biology(New)	Gaurav Ahuja	4	GMB	CSB-Core		
UG IIIrd Year Core & Special Electives							
CSE232	Computer Networks	B N Jain(V), Nupur (TF)	4	CN	CSE-CSSS-CSD-Core	Rest Students	
COM301A	Technical Communication	Payel C Mukherjee	2	Tcom	CSE,ECE,CSAM,CSD,CSSS-Core	Rest Students	
DES519	Design of Interactive Systems(New)	Rajiv Ratn Shah	4	DIS	CSD-Core	Rest Students	
ECE340	Digital Communication Systems	Gourab Ghatak	4	DCS	ECE-Elective	Rest Students	
ECE351	Digital Signal Processing	A V Subramanyam	4	DSP	ECE-Elective	Rest Students	
ESC205A	Environmnetal Sciences	Jitin Rahul (G)	2	EVS	CSE,ECE,CSAM,CSD,CSSS-Core	Rest Students	EEE
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	Shriram K	4	CBB	UG/PG(M.Tech CB 1st Year Core)		
BIO512	Foundations of Modern Biology	Vibhor Kumar	4	FOMB	UG/PG(M.Tech CB 1st Year Core)		BIO601
BIO522	Algorithms in Computation Biology	Debarka Sengupta	4	ACB	UG/PG(M.Tech CB 1st Year Core)		
BIO532	Network Biology	Ganesh Bagler	4	NB	UG/PG		
BIO542	Machine Learning for Biomedical Applications	GPS Raghava	4	MLBA	UG/PG		
BIO544	Computational Gastronomy(New)	Ganesh Bagler	4	CGAS	UG/PG		
CSE301/CSE601	Compilers	Piyus Kedia	4	CMP	UG/PG		
CSE319/CSE519	Modern Algorithm Design	Syamantak Das	4	MAD	UG/PG+M.Tech(CB)		
CSE333/CSE533	Computer Graphics	Ojaswa Sharma	4	CG	UG/PG+M.Tech(CB)		
CSE340/CSE540/ ECE350	Digital Image Processing	A V Subramanyam	4	DIP	UG/PG+M.Tech(CB)		
CSE343/CSE543 ECE563	Machine Learning	UG-Jainendra Shukla PG-Saket Anand	4	ML	UG/PG+M.Tech(CB)		
CSE345/CSE545	Foundations of Computer Security	Arun Balaji	4	FCS	UG/PG		
CSE501	Designing Human-Centred Systems	Ponnuram Kumaraguru	4	DHCS	UG/PG		
CSE503	Program Analysis	Rahul Purandare	4	PA	UG/PG		
CSE506	Data Mining	Vikram Goyal	4	DMG	UG/PG		
CSE511/ECE511	Computer Architecture	Sujay Deb	4	CA	UG/PG		
CSE525	Introduction to Graduate Algorithms	Debajyoti Bera	4	GA	PG		
CSE531	Multiagent Systems	P B Sujith	4	MAS	UG/PG		
CSE535	Mobile Computing	Pushendra Singh	4	MC	UG/PG		
CSE556	Natural Language Processing	Tanmoy Chakraborty	4	NLP	UG/PG		
CSE558	Data Science(New)	Debarka Sengupta	4	DSc	UG/PG		
CSE564/ECE564	Reinforcement Learning	Sanjit K Kaul	4	RL	UG/PG		
CSE582	Software Production, Evolution and Maintenance(New)	Rahul Mohanani	4	SPEM	UG/PG		
CSE600A/ECE600A	Object Oriented Programming and Design	Naveen Prakash(V), Nupur (TF)	2	OOPD	M.Tech 1st Year Core		
CSE605A	Knowledge Graphs in Practice(New)	Sumit Bhatia(G)	2	KGP	UG/PG		
CSE642	Advanced Machine Learning	Richa Singh	4	AML	UG/PG		APRML
CSE643	Artificial Intelligence	Mayank Vatsa	4	AI	UG/PG		
CSE660A	Trustworthy AI Systems(New)	C Anantram	2	TAIS	UG/PG		
CSE793A	Topics in Cryptanalysis	Subhabrata Samajder	4	TC	UG/PG		
DES303	Film Making and Radio Podcasting	Manohar Khushlani(V)	4	FMRP	UG		
DES514	Digital Audio	Aman Samuel(G)	4	DA	UG/PG		
DES518	Introduction to Motion Graphics	Anoop Rath(V)	4	IMG	UG/PG		
DES516	Introduction to 3D Production Design for Animation and Games (New)	Anoop Rath(V)	4	I3DD	UG/PG		DES302
DES520	Human Centred AI (New)	Grace Eden	4	HCAI	UG/PG		
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		
ECE501	Probability & Random Process	Anubha Gupta	4	PRP	UG/PG		
ECE510	Digital Hardware Design	Sumit Darak	4	DHD	UG/PG		
ECE519	Intelligent Applications Implementation on Hetrogeneous Platforms	Sumit Mediratta (V)	4	IAI	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 Biswas	4	CNT	UG/PG		
ECE579	Nonlinear and Adaptive Control of Robotic Systems(New)	Sayan Basu Roy	4	NLR	UG/PG		
ECO201	Macroeconomics	Kiriti Kanjilal	4	MA	UG		
ECO503	Decision Theory(New)	Rakesh Chaturvedi	4	DT	UG/PG		
ECO311	Game Theory	Rakesh Chaturvedi	4	GMT	UG		ECO304
ECO321	Econometrics I	Gaurav Arora	4	ECO	UG		ECO302
ECO331	Foundations of Finance	Pankaj Vajpayee(V)	4	FF	UG		FIN401

MGT310	Effective Supply Chain Management for E-Commerce	Sanjiva Dubey(G)	4	SCM	UG		
MTH311	Combinatorics and its Applications	Samrith Ram	4	CIA	UG		
MTH541	Complex Analysis	Ashish Kumar Pandey	4	CmpA	UG/PG		
MTH562	Point Set Topology(New)	Acushla Saraswat	4	PST	UG/PG		
MTH575	Fluid Mechainics(New)	Brijesh Eshpuniyani(V)	4	FM	UG/PG		
SOC202	Contemporary India: Sociological Perspective(New)	Paro Mishra	4	CISP	UG		
SOC204	Sociology of New Media	Aasim Khan	4	SNM	UG		
SOC307	Digital Social Research(New)	Swati Mantri	4	DSR	UG		
SOC308	Gender and Media(New)	Swati Mantri	4	GM	UG		
SSH121	Introduction to Philosophy	Shweta Singh	4	IPHI	UG		
SSH211	Theatre Appreciation	Manohar Khushlani(V)	4	TA	UG		HSS211
SSH216	Introduction to Indian Mythology	Saumya Kulshreshtha(G)	2	IIM	UG		HSS219A
SSH221	Social and Political Philosophy	Manohar Kumar	4	SPP	UG		
SSH223	Perspectives of Knowledge	Shweta Singh	4	PoK	UG		
Online Courses							
Course No.	Course Name	Instructor	Credits	Course Link			Remarks
CSE999A	Introduction to Internet of Things	Gourab Ghatak	2	https://swayam.gov.in/nd1_noc19_cs65/preview			For these courses registration on SWAYAM portal and appearing for exams conducted by SWAYAM is mandatory
CSE999B	Cloud Computing	Gourab Ghatak	1	https://swayam.gov.in/nd1_noc19_cs64/preview			
CSE999A2	Ethical Hacking	Gourab Ghatak	2	https://swayam.gov.in/nd1_noc19_cs68/preview			
ECE999A	Sensors and Actuators	Gourab Ghatak	2	https://swayam.gov.in/nd1_noc19_ee41/preview			
ECE999A2	Power Electronics	Gourab Ghatak	2	https://swayam.gov.in/nd1_noc19_ee37/preview			
ECE999B	Introduction to Smart Grid	Gourab Ghatak	1	https://swayam.gov.in/nd1_noc19_ee64/preview			
ECE999A3	Microwave Engineering	Gourab Ghatak	2	https://swayam.gov.in/nd1_noc19_ee68/preview			
MTH999B	Theoretical Mechanics	Gourab Ghatak	1	https://swayam.gov.in/nd1_noc19_ph15/preview			

B.Tech 1st Year(CSE+ECE+CSAI) - Sec A- Monsoon Semester 2019

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	12:30-01	01-01:30	01:30-02	02-02:30	02:30-03	03-03:30	3:30-4	4-4:30	4:30-5	5-5:30	5:30-6	6-6:30				
Mon		PIS ~ C102							COM Gp1 ~ C208										COM Gp4 ~ C208					
Tue	IP ~ C102		DC ~ C102			M-I ~ C102													COM Gp 2/3/5 ~ C209,C210,C212					
Wed		M-I ~ C102		DC ~ C102			Tut DC All Groups ~ C02,C03,C12,C13,C22,C23,C24													Tut IP Gp 6/7/8/9 ~ C02,C03,C22,C23				
Thurs	IP ~ C102			Tut M-I All Groups ~ C02,C03,C12,C13,C22,C23,C24,LR1,LR2																Tut IP Gp 1/2/3/4/5 ~ C22,C23,C24,C03,C02				
Fri			DC ~ C102			M-I ~ C102													Lab DC Gp 6/7/8/9 ~ 301,302,303					
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	12:30-01	01-01:30	01:30-02	02-02:30	02:30-03	03-03:30	3:30-4	4-4:30	4:30-5	5-5:30	5:30-6:00	6:00-6:30				

Duration of the Lectures will be 50 mins and 80 mins

Mandatory/ Elective	Course Code	Course Name	Instructor	Credit	Acronym
Mandatory	COM101	Communications Skills	Payel C Mukherjee, Rekha Shorey, Honey Jhalani, Utkrishti Taneja, Syeda Asia, Deepti Sharma, Devika N	4	Com
Mandatory	CSE101	Introduction to Programming	Vikram Goyal, Shreepriya (TF)	4	IP
Mandatory	ECE111	Digital Circuits	Sneh Saurabh, Prashant Ranjan (TF)	4	DC
Mandatory	DES130	Prototyping Interactive Systems	Aman Parnami	4	PIS
Mandatory	MTH100	Math I	Acushla Saraswat, Aman (TF)	4	M-I

Communication Skills Group wise Instructors		PIS Labs Week 1/4/7/9/11/12 schedule				PIS Labs Week 2/3/10	PIS Labs Week 5/6/8
		Gp No.	Day	Time	Lab		
Gp1	Utkrshti Taneja	Gp 1	Fri	9:00-10:00	DI Lab	Will be as per the above schedule and lab venue will be 315/316/317/320/ 321	Will be as per the above schedule and lab venue will be 301/302/303
Gp2	Syeda Asia	Gp 2	Fri	12:00-1:00			
Gp3	Honey Jhalani	Gp 3	Tues	2:30-3:30			
Gp4	Utkrshti Taneja	Gp 4	Thurs	4:00-5:00			
Gp5	Deepti Sharma	Gp 9	Mon	2:30-3:30			
Gp6	Devika N	Gp 6	Mon	3:30-4:30			
Gp7	Rekha Shorey	Gp 7	Thurs	5:00-6:00			
Gp8	Payel C Mukherjee	Gp 8	Wed	4:00-5:00			
Gp 9	Honey Jhalani	Gp 5	Tues	3:30-4:30			

B.Tech 1st Year(CSAM+CSD+CSSS+CSB) - Sec B- Monsoon Semester 2019

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	12.30-01	01-01.30	01.30-02	02-02.30	02.30-03	03-03.30	3:30-4	4-4:30	4:30-5	05-5:30	5:30-6												
Mon	PIS ~ C102																														
																					Tut IP Gp 1/2/3/4/5 ~ C12,C13,C24,C213,C214			Lab DC Gp 6,7,8,9~ 301,302,303						Lab PIS -Gp 1,2,3,4,5 (For Venue: Refer below table)	
Tue	M-I ~ C101			DC ~ C101		IP ~ C101																									
	COM Gp1/2/3/4~ C208,C209,C210,C211																					Tut IP Gp 6,7,8,9 ~ C22,C23,C24,C03		Lab PIS-Gp 6,7,8,9 (For Venue: Refer below table)							
Wed														DC ~ C101		M-I ~ C101															
														COM Gp 5/6/7/8 ~ C208,C209,C210,C211																	
Thurs	Tut M-I All Groups ~ C02,C03,C13,C12,C22,C23,C24,LR1,L R2				IP ~ C101																										
	Lab IP All Groups ~ 315,316,317,320,321,C213																														
Fri	M-I ~ C101		DC ~ C101		Tut DC All Groups C02,C03,C12,C13,C22,C23,C24			Quizes/Tests Slot																							

Duration of the Lectures will be 50 mins and 80 mins

Mandatory/ Elective	Course Code	Course Name	Instructor	Credit	Acronym
Mandatory	COM101	Communications Skills	Rekha Shorey, Honey Jhalani, Syeda Asia, Deepti Sharma, Devika N	4	Com
Mandatory	CSE101	Introduction to Programming	V Raghava Muthuraju, Ankita (TF)	4	IP
Mandatory	ECE111	Digital Circuits	G S Visweswaran(V), Prashant Ranjan (TF)	4	DC
Mandatory	DES130	Prototyping Interactive Systems	Aman Parnami	4	PIS
Mandatory	MTH100	Math I	Samaresh Chaterji(V), Umar (TF)	4	M-I

Communication Skills Group wise Instructors		PIS Labs Week 1/4/7/9/11/12 schedule			PIS Labs Week 2/3/10	PIS Labs Week 5/6/8
Group No.	Instructor	Gp No.	Day	Time	Will be as per the above schedule and lab venue will be 315/316/317/320/ 321	Will be as per the above schedule and lab venue will be 301/302/303
Gp1	Syeda Asia	Gp 1	Mon	12:30-1:30		
Gp2	Deepti Sharma	Gp 2	Tue	5:00-6:00		
Gp3	Honey Jhalani	Gp 3	Mon	4:30-5:30		
Gp4	Rekha Shorey	Gp 4	Fri	1:00-2:00		
Gp5	Syeda Asia	Gp 5	Wed	12:00-1:00		
Gp6	Deepti Sharma	Gp 6	Tue	12:30-1:30		
Gp7	Rekha Shorey	Gp 7	Tue	1:30-2:30		
Gp8	Devika N	Gp 8	Wed	5:00-6:00		
		Gp 9	Wed	9:00-10:00		

B.Tech 2nd Year (CSE) - Monsoon Semester 2019

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	Tut S&S ~ C210		DM ~ C21				S&S ~ C21				N	SPP ~ C216 CISP ~ C11 IPHI ~ C214 GMT ~ C101 TA ~ C12						
	Tut NT ~ A006																	
Tue	NT ~ A006			CO ~ C01			M-III ~ C21 RA-I ~ C11			AP ~ C102				ECO ~ A006 MA ~ B105		FF ~ A007		
																IIM ~ C02		
Wed	Tut RA-I ~ C22		DM ~ C21				S&S ~ C21				Tut DM Gp 3/4 ~ C12,C13		Tut DM Gp 1/2 ~ C12,C13		Seminar Slot ~ A007			
Thurs	NT ~ A006			CO ~ C01			Tut M-III All Groups ~ C02,C03,C12				AP ~ C102				SPP ~ C216 CISP ~ C11 IPHI ~ C214 GMT ~ C101 TA ~ C12			
Fri	Tut AP All Groups ~ C02,C12			Tut CO All Groups ~ C208,C209,C210,C211				M-III ~ C21 RA-I C11			Lab AP All Groups ~ 315,316,317,320.321				ECO ~ A006 MA ~ B105		FF ~ A007	
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	Credits	Acronym
Mandatory	CSE121	Discrete Mathematics	Samrith Ram, Shreepriya (TF)	4	DM
Mandatory	CSE201	Advanced Programming	Vivek Kumar, Ankita (TF)	4	AP
Mandatory	CSE112	Computer Organization	Naveen Prakash(V)	4	CO
Elective	MTH203	Math-III	Sarthok Sircar, Aman (TF)	4	M-III
Elective	ECE250	Signal & Systems	Pravesh Biyani	4	S&S
Elective	MTH240	Real Analysis I	Sankha S Basu	4	RA-I
Elective	MTH211	Number Theory	Anuradha Sharma	4	NT
SSH Elective	ECO201	Macroeconomics	Kiriti Kanjilal	4	MA
SSH Elective	ECO311	Game Theory	Rakesh Chaturvedi	4	GMT
SSH Elective	ECO321	Econometrics I	Gaurav Arora	4	ECO
SSH Elective	ECO331	Foundations of Finance	Pankaj Vajpayee(V)	4	FF
SSH Elective	SOC202	Contemporary India: Sociological Perspective(New)	Paro Mishra	4	CISP
SSH Elective	SSH121	Introductin to Philosophy	Shweta Singh	4	IPHI
SSH Elective	SSH211	Theatre Appreciation	Manohar Khushlani(V)	4	TA
SSH Elective	SSH216	Introduction to Indian Mythology	Saumya Kulshreshtha(G)	2	IIM
SSH Elective	SSH221	Social and Political Philosophy	Manohar Kumar	4	SPP

B.Tech 2nd Year (ECE) - Monsoon Semester 2019

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	5:30-6
Mon			Tut S&S Gp 1 ~ C210	Tut CTD Gp1 ~ C03			S&S ~ C21		L U N C H				Tut AP-Gp 1/2/3/4 ~ C211		SPP ~ C216 CISP ~ C11 IPHI ~ C214 GMT ~ C101 TA ~ C12				
Tue		Lab CTD Gp 2 ~ 302				ELD ~ C21		M-III ~ C01					AP ~ C102		ECO ~ A006 MA ~ B105				
Wed			CTD ~ C21		Tut CTD Gp2 ~ C214		S&S ~ C21						Tut M-III All Groups ~ C02,C03,C22		Seminar Slot ~ A007				
Thurs		Lab CTD Gp 1 ~ 303				Tut S&S Gp2 ~ C214		Lab ELD Gp1/2 ~ 304,305					AP ~ C102		SPP ~ C216 CISP ~ C11 IPHI ~ C214 GMT ~ C101 TA ~ C12				
Fri		CTD ~ C21			ELD ~ C21		M-III ~ C01						Lab AP Gp1 ~ 321		ECO ~ A006 MA ~ B105 Lab AP Gp 2 ~ 321				
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	2-02.30	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	Credits	Acronym
Mandatory	ECE270	Embedded Logic Design	Sumit Darak, Prashant Ranjan (TF)	4	ELD
Mandatory	ECE250	Signal & Systems	Pravesh Biyani	4	S&S
Mandatory	MTH203	Math-III	Brijesh Eshpuniyani(V), Umar (TF)	4	M-III
Mandatory	ECE215	Circuit Theory and Devices	Shobha Sundar Ram, Prashant Ranjan (TF)	4	CTD
Elective	CSE201	Advanced Programming	Vivek Kumar, Ankita (TF)	4	AP
SSH Elective	ECO201	Macroeconomics	Kiriti Kanjilal	4	MA
SSH Elective	ECO311	Game Theory	Rakesh Chaturvedi	4	GMT
SSH Elective	ECO321	Econometrics I	Gaurav Arora	4	ECO
SSH Elective	ECO331	Foundations of Finance	Pankaj Vajpayee(V)	4	FF
SSH Elective	SOC202	Contemporary India: Sociological Perspective(New)	Paro Mishra	4	CISP
SSH Elective	SSH121	Introduction to Philosophy	Shweta Singh	4	IPHI
SSH Elective	SSH211	Theatre Appreciation	Manohar Khushlani(V)	4	TA
SSH Elective	SSH216	Introduction to Indian Mythology	Saumya Kulshreshtha(G)	2	IIM
SSH Elective	SSH221	Social and Political Philosophy	Manohar Kumar	4	SPP

B.Tech 2nd Year (CSD) - Monsoon Semester 2019

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			L U N C H		DPP Practice ~ A106						
Tue			CO ~ C01			M-III ~ C21					AP ~ C102						
Wed	DPP ~ A106		VDC ~ A106			DPP Practice ~ A106					VDC Practice ~ A106			Seminar Slot ~ A007			
Thurs			CO ~ C01			Tut M-III-All Groups ~ C02,C03,C12					AP ~ C102						
Fri	Tut AP Gp 1/2 ~ C24				Tut CO Gp 1/2 ~ C212,C213		M-III ~ C21						Lab AP ~ 321				
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
<i>Duration of the Lectures will be 50 mins and 80 mins</i>																	

Mandatory/ Elective	Course Code	Course Name	Instructor	Credits	Acronym
Mandatory	CSE201	Advanced Programming	Vivek Kumar, Ankita (TF)	4	AP
Mandatory	CSE112	Computer Organization	Naveen Prakash(V)	4	CO
Mandatory	MTH203	Math-III	Sarthok Sircar, Aman (TF)	4	M-III
Mandatory	DES202	Visual Design and Communication	Indrani De Parker(V)+Vibha Narula Gupta(G)	4	VDC
Mandatory	DES201	Design Processes and Perspectives	Indrani De Parker(V)+Vibha Narula Gupta(G)	4	DPP

B.Tech 2nd Year (CSAM) - Monsoon Semester 2019

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		Tut S&S Gp1 ~ C210		DS ~ C11			S&S ~ C21		L U N C H				Tut AP Gp 1/2 ~ C12,C13		SPP ~ C216 CISP ~ C11 IPHI ~ C214 GMT ~ C101 TA ~ C12			
		Tut NT ~ A006				CAOS ~ C11												RA-I ~ C11
Tue	NT ~ A006			DS ~ C11				S&S ~ C21					AP ~ C102		ECO ~ A006 MA ~ B105			
						Tut RA Gp1/2 ~ C23,C24												Tut CAOS Gp1/2 ~ C211,C212
Wed		NT ~ A006		DS ~ C11				S&S ~ C21					AP ~ C102		SPP ~ C216 CISP ~ 211 IPHI ~ C214 GMT ~ C101 TA ~ C12			
						CAOS ~ C11				RA-I ~ C11		AP ~ C102						ECO ~ A006 MA ~ B105 Lab AP Gp2 ~ 320
Thurs	NT ~ A006		DS ~ C11		S&S ~ C21			AP ~ C102						SPP ~ C216 CISP ~ 211 IPHI ~ C214 GMT ~ C101 TA ~ C12				
										CAOS ~ C11		RA-I ~ C11					AP ~ C102	
Fri		NT ~ A006		DS ~ C11		S&S ~ C21		AP ~ C102						SPP ~ C216 CISP ~ 211 IPHI ~ C214 GMT ~ C101 TA ~ C12				
										CAOS ~ C11		RA-I ~ C11					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		

Duration of the Lectures will be 50 mins and 80 mins

Mandatory/ Elective	Course Code	Course Name	Instructor	Crredits	Acronym
Mandatory	MTH210	Discrete Structures	Rajiv Raman	4	DS
Mandatory	CSE234	Computer Architecture and Operating Systems	Sambuddho Chakravarty, Nupur (TF)	4	CAOS
Mandatory	MTH240	Real Analysis I	Sankha S Basu	4	RA-I
Special Elective-I	CSE201	Advanced Programming	Vivek Kumar, Ankita (TF)	4	AP
Special Elective-I	ECE250	Signal & Systems	Pravesh Biyani	4	S&S
Special Elective-I	MTH211	Number Theory	Anuradha Sharma	4	NT
SSH Elective	ECO201	Macroeconomics	Kiriti Kanjilal	4	MA
SSH Elective	ECO311	Game Theory	Rakesh Chaturvedi	4	GMT
SSH Elective	ECO321	Econometrics I	Gaurav Arora	4	ECO
SSH Elective	ECO331	Foundations of Finance	Pankaj Vajpayee(V)	4	FF
SSH Elective	SOC202	Contemporary India: Sociological Perspective(New)	Paro Mishra	4	CISP
SSH Elective	SSH121	Introduction to Philosophy	Shweta Singh	4	IPHI
SSH Elective	SSH211	Theatre Appreciation	Manohar Khushlani(V)	4	TA
SSH Elective	SSH216	Introduction to Indian Mythology	Saumya Kulshreshtha(G)	2	IIM
SSH Elective	SSH221	Social and Political Philosophy	Manohar Kumar	4	SPP

B.Tech 2nd Year (CSSS) - Monsoon Semester 2019

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		ISA Gp1 ~ C13		ISA ~ C213			Tut-Psy Gp1 ~ C213		L U N C H			Tut-Psy Gp2 ~ C215	Tut AP Gp1/2 ~ C24,C13						
Tue		ISA Gp2 ~ C13		CAOS ~ C11			Psy ~ C213		L U N C H			AP ~ C102							
Wed		ISA Gp2 ~ C13		ISA ~ C213			RMSSD ~ A007									Seminar Slot ~ A007			
Thurs		ISA Gp4 ~ C216		Tut CAOS Gp1/2 ~ C213,C214			Psy ~ C213							AP ~ C102					
Fri		Lab RMSSD ~ 317		CAOS ~ C11			RMSSD ~ A007								Lab AP ~ 321				
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
<i>Duration of the Lectures will be 50 mins and 80 mins</i>																			

Mandatory/ Elective	Course Code	Course Name	Instructor	Credits	Acronym
Mandatory	CSE201	Advanced Programming	Vivek Kumar, Ankita (TF)	4	AP
Mandatory	CSE234	Computer Architecture and Operating Systems	Sambuddho Chakravarty, Nupur (TF)	4	CAOS
Mandatory	PSY201	Introduction to Psychology	Sonia Baloni Ray	4	Psy
Mandatory	SSH201	Research Methods in Social Sciences and Design	Venkata Ratandeeep Suri	4	RMSSD
Mandatory	SOC201	Introduction to Sociology/Anthropology	Amrit Srinivasan (V)	4	ISA

B.Tech 2nd Year (CSB) - Monsoon Semester 2019

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
Mon		GMB ~ C210			CBB ~ C210			L U N C H		Tut AP Gp 1/2 ~ C24,C13					
Tue		CAOS ~ C11			M-III ~ C01					AP ~ C102					
Wed		GMB ~ C210			CBB ~ C210					Tut M-III ~ C23			Seminar Slot ~ A007		
Thurs		Tut CAOS Gp1/2 ~ C209,C216		Lab GMB+CBB 318						AP ~ C102					
Fri		CAOS ~ C11			M-III ~ C01								Lab AP ~ 320		
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	Crcredits	Acronym
Mandatory	CSE201	Advanced Programming	Vivek Kumar, Ankita (TF)	4	AP
Mandatory	CSE234	Computer Architecture and Operating Systems	Sambuddho Chakravarty, Nupur (TF)	4	CAOS
Mandatory	MTH203	Maths III	Brijesh Eshpuniyani(V), Umar (TF)	4	M-III
Mandatory	BIO2xx	Cell Biology and Biochemistry(New)	Arjun Ray	4	CBB
Mandatory	BIO2xx	Genetics and Molecular Biology(New)	Gaurav Ahuja	4	GMB

B.Tech 3rd & 4th Year, M.Tech 1st & 2nd year, Ph.D - Monsoon Semester 2019

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	2-2.30	2.30-3	3-3.30	3.30-4	4-4.30	4.30-5	5-5.30	5:30-6		
Mon		GA ~ C21 SPA ~ A007 CNT ~ C208 IMG ~ 317 CA ~ C213 DT ~ C209			AI ~ B105 CMP ~ C216 RA-II ~ C211 DSP ~ C01 SNM ~ C212			Tcom ~ C101 OOPD ~ C201					TC ~ C02 ML(UG) ~ C101 ML(PG) ~ C11 CMPA ~ A007			SPP ~ C216 CISP ~ C11 IPHI ~ C214 GMT ~ C101 TA ~ C12 CBB ~ C02 NLR ~ C211					
Tue		DIP ~ C201 DHCS ~ A106 CG ~ C210 CGAS ~ C209 PoK ~ C208			CIA ~ C215 PRP ~ C208 MLBA ~ A106 SPEM ~ C210 RL ~ A007 NLP ~ A006 I3DD ~ 317			DCS ~ A006 GM ~ C210 CN ~ C201 FOMB ~ C215 MAS ~ C208 DMG ~ A007					MC ~ C101 PDCS ~ C213 NB ~ C216 SCMP ~ A007 MAD ~ A106 DSc ~ C11 FM ~ C13			SCM ~ C213 ECO ~ A006 MA ~ B105 DIS ~ A106 PST ~ C214 Tut GA ~ C21,C11					
Wed		DVD ~ A007 FCS ~ A006 WSI ~ C216 AML ~ C214 HCAI ~ B105 DSR ~ C215 Lab RMSSD ~ 317			AI ~ B105 CMP ~ C216 RA-II ~ C211 DSP ~ C01 SNM ~ C212			ACB ~ C213 FMRP ~ C214,317 DA ~ B105 RMSSD ~ A007 PA ~ C212 CMOS ~ A006 TAIS ~ C03					<i>Faculty Meeting</i>			Seminar Slot ~ A007					
													Tut PST ~ C212 Tut RA-II ~ C214								
Thurs		GA ~ C21 SPA ~ A007 CNT ~ C208 IMG ~ 317 CA ~ C213 DT ~ C209			CIA ~ C215 PRP ~ C208 MLBA ~ A106 SPEM ~ C210 RL ~ A007 NLP ~ A006 I3DD ~ 317			DCS ~ A006 GM ~ C210 CN ~ C201 FOMB ~ C215 MAS ~ C208 DMG ~ A007						TC ~ C02 ML(UG) ~ C101 ML(PG) ~ C11 CMPA ~ A007			SPP ~ C216 CISP ~ C11 IPHI ~ C214 GMT ~ C101 TA ~ C12 CBB ~ C02 NLR ~ C211				
Fri		DIP ~ C201 DHCS ~ A106 CG ~ C210 CGAS ~ C209 PoK ~ C208			DVD ~ A007 FCS ~ A006 WSI ~ C216 AML ~ C214 HCAI ~ B105 DSR ~ C215 EVS ~ C01			ACB ~ C213 FMRP ~ C214,317 DA ~ B105 RMSSD ~ A007 PA ~ C212 CMOS ~ A006 KGP ~ C216 TAIS ~ C03					MC ~ C101 PDCS ~ C213 NB ~ C216 SCMP ~ A007 MAD ~ A106 DSc ~ C11 FM ~ C13			SCM ~ C213 ECO ~ A006 MA ~ B105 DIS ~ A106 PST ~ C214 EVS ~ C101					
Sat							IAI ~ C12														
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	2-2.30	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	Instructor	Credits	Acronym
BIO511	Cell Biology and Biochemistry	Shriram K	4	CBB
BIO512	Foundations of Modern Biology	Vibhor Kumar	4	FOMB
BIO522	Algorithms in Computation Biology	Debarka Sengupta	4	ACB
BIO532	Network Biology	Ganesh Bagler	4	NB
BIO542	Machine Learning for Biomedical Applications	GPS Raghava	4	MLBA
BIO544	Computational Gastronomy(New)	Ganesh Bagler	4	CGAS
COM301A	Technical Communication	Payel C Mukherjee	2	Tcom
CSE232	Computer Networks	B N Jain(V), Neha (TF)	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	4	DIP
CSE343/CSE543 ECE563	Machine Learning	UG-Jainendra Shukla PG-Saket Anand	4	ML
CSE345/CSE545	Foundations of Computer Security	Arun Balaji	4	FCS
CSE501	Designing Human-Centred Systems	Ponnurangam Kumaraguru	4	DHCS
CSE503	Program Analysis	Rahul Purandare	4	PA
CSE506	Data Mining	Vikram Goyal	4	DMG
CSE511/ECE511	Computer Architecture	Sujay Deb	4	CA
CSE525	Introduction to Graduate Algorithms	Debajyoti Bera	4	GA
CSE531	Multiagent Systems	P B Sujith	4	MAS
CSE535	Mobile Computing	Pushpendra Singh	4	MC
CSE556	Natural Language Processing	Tanmoy Chakraborty	4	NLP
CSE558	Data Science(New)	Debarka Sengupta	4	DSc
CSE564/ECE564	Reinforcement Learning	Sanjit K Kaul	4	RL
CSE582	Software Production, Evolution and Maintenance(New)	Rahul Mohanani	4	SPEM
CSE600A/ECE600A	Object Oriented Programming and Design	Naveen Prakash(V), Nupur (TF)	2	OOPD
CSE605A	Knowledge Graphs in Practice(New)	Sumit Bhatia(G)	2	KGP
CSE642	Advanced Machine Learning	Richa Singh	4	AML
CSE643	Artificial Intelligence	Mayank Vatsa	4	AI
CSE660A	Trustworthy AI Systems(New)	C Anantram	2	TAIS
CSE793A	Topics in Cryptanalysis	Subhabrata Samajder	4	TC
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(New)	Anoop Ratn(V)	4	I3DD
DES518	Introduction to Motion Graphics	Anoop Ratn(V)	4	IMG
DES519	Design of Interactive Systems(New)	Rajiv Ratn Shah	4	DIS
DES520	Human Centred AI(New)	Grace Eden	4	HCAI
ECE314/ECE514	Digital VLSI Design	Anuj Grover	4	DVD
ECE315/ECE515	Analog CMOS Circuit Design	G S Visweswaran(V)	4	CMOS
ECE340	Digital Communication Systems	Gourab Ghatak	4	DCS
ECE351	Digital Signal Processing	A.V.Subramanyam	4	DSP
ECE501	Probability & Random Process	Anubha Gupta	4	PRP
ECE510	Digital Hardware Design	Sumit Darak	4	DHD
ECE519	Intelligent Applications Implementation on Hetrogeneous Platforms	Sumit Mediratta (V)	4	IAI
ECE539	Wireless System Implementation	Vivek Bohara	4	WSI
ECE543	Principals of Digital Communication System	Anand Srivastava	4	PDCS
ECE570	Control Theory	Sanat Biswas	4	CNT
ECE579	Nonlinear and Adaptive Control of Robotic Systems(New)	Sayan Basu Roy	4	NLR
ECO201	Macroeconomics	Kiriti Kanjilal	4	MA
ECO503	Decision Theory(New)	Rakesh Chaturvedi	4	DT
ECO311	Game Theory	Rakesh Chaturvedi	4	GMT
ECO321	Econometrics I	Gaurav Arora	4	ECO
ECO331	Foundations of Finance	Pankaj Vajpayee(V)	4	FF

ESC205A	Environmnetal Sciences	Jitin Rahul(G)	2	EVS
MGT310	Effective Supply Chain Management for E-Commerce	Sanjiva Dubey(G)	4	SCM
MTH311	Combinotorics and its Applications	Samrith Ram	4	CIA
MTH340/MTH540	Real Analysis II	Shilpak Banerjee	4	RA-II
MTH541	Complex Analysis	Ashish Kumar Pandey	4	CmpA
MTH371	Stochastic Processes and Applcaitions	Monika Arora	4	SPA
MTH373/MTH573	Scientific Computing	Kaushik Kalyanaraman	4	SCMP
MTH375/MTH575	Fluid Mechanics(New)	Brijesh Eshpuniyani(V)	4	FM
MTH562	Point Set Topology(New)	Acushla Sarswat	4	PST
SOC202	Contemporary India: Sociological Perspective(New)	Paro Mishra	4	CISP
SOC204	Sociology of New Media	Aasim Khan	4	SNM
SOC307	Digital Social Research (New)	Swati Mantri	4	DSR
SOC308	Gender and Media (New)	Swati Mantri	4	GM
SSH121	Introduction to Philosophy	Shweta Singh	4	IPHI
SSH201	Research Methods in Social Science and Design	Venkata Ratandeeep Suri	4	RMSSD
SSH211	Theatre Appreciation	Manohar Khushlani(V)	4	TA
SSH216	Introduction to Indian Mythology	Saumya Kulshreshtha(G)	2	IIM
SSH221	Social and Political Philosophy	Manohar Kumar	4	SPP
SSH223	Perspectives of Knowledge	Shweta Singh	4	PoK