

<b>Classroom/Lab Location Chart</b>		
<b>Classrooms</b>		
<b>Room No.</b>	<b>Building</b>	<b>Floor</b>
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	New Academic Building	Ground Floor
A106, B105	New Academic Building	First Floor
C101, C102	Lecture Block	First Floor
C201, C208, C209, C210, C211, C212, C213, C214, C215, C216	Lecture Block	Second Floor
<b>Labs</b>		
301-306	Lecture Block	Third Floor
315-321	Lecture Block	Third Floor

## Course Offering Monsoon Semester 2018

Course_Code	Title	Instructor	Credits	Acronym	Open For	Antirequisite Courses
<b>UG 1st Year Courses</b>						
COM101	Communications Skills	Rekha Shorey(G)+ Honey Jhalani(G)+Bijoy Philip V G(G)+Syeda Asia(G)+Utkrishti Taneja(G)+Deepti Sharma(G)	4	COM	UG 1st Year	
CSE101	Introduction to Programming	Vikram Goyal	4	IP	UG 1st Year	
CSE131	Systems Management	Sambuddho Chakravarty	4	SM	UG 1st Year	
ECE111	Digital Circuits	Sumit Darak+Sneh Saurabh	4	DC	UG 1st Year	
MTH100	Maths I	Samaresh Chatterji(V)	4	M-I	UG 1st Year	
<b>UG 2nd Year Core Courses</b>						
CSE121	Discrete Mathematics	Donghoon Chang	4	DM	UG-CSE-2nd Year Core	
CSE201	Advanced Programming	Vivek Kumar + Shachi Sharma(V)	4	AP	UG-CSE,CSD,CSSS-2nd Yr Core, UG-ECE,CSAM-2nd Yr Elective	
CSE112	Computer Organization	G S Visweswaran(V)	4	CO	UG-CSE,CSD-2nd Yr Core	
CSE234	Computer Architecture and Operating Systems	Naveen Prakash(V)	4	CAOS	UG-CSAM,CSSS-2nd Yr Core	
MTH203	Maths III	Sarthok Sircar	4	M-III	UG-ECE,CSD-2nd Yr Core	
ECE250	Signals & Systems	Pravesh Biyani	4	S&S	UG-ECE,CSD-2nd Yr Core, UG-CSE-2nd Yr Elective	
ECE270	Embedded Logic Design	Sumit Darak	4	ELD	UG-ECE-2nd Yr Core	
ECE215	Circuit Theory and Devices	Shobha Sundar Ram	4	CTD	UG-ECE-2nd Yr Core	
MTH240	Real Analysis I	Sankha Basu	4	RA-I	UG-CSAM-2nd Yr Core, UG-CSE-2nd Yr Elective	
MTH210	Discrete Structures	Rajiv Raman	4	IDM	UG-CSAM-2nd Yr Core	
MTH211	Number Theory	Anuradha Sharma	4	NT	UG-CSE-CSAM-2nd Yr Elective	
DES2xx	Visual Design and Communication(New)	Indrani De Parker(V) + Vibha Narula Gupta(G)	4	VDC	UG-CSD-2nd Yr Core	
DES2xx	Design Perspectives and Processes	Indrani De Parker(V) + Vibha Narula Gupta(G)	4	DPP	UG-CSD-2nd Yr Core	
PSY201	Introduction to Psychology	Akshay Kumar (V)	4	Psy	UG-CSSS-2nd Yr Core	HSS204
SSH201	Social Science Research Methods	Venkata Ratandeeep Suri	4	SSRM	UG-CSSS-2nd Yr Core	
SOC201	Introduction to Sociology/Anthropology	Amrit Srinivasan (V)	4	ISA	UG-CSSS-2nd Yr Core	HSS205, HSS215
<b>UG 3rd Year Core &amp; Special Electives</b>						
CSE232	Computer Networks	Pushpendra Singh	4	CN	UG-CSE-3rd Yr Core	
COM301A	Technical Communication	Hemant Kumar(V)	2	Tcom	UG-CSE,ECE,CSAM-3rd Yr Core	
ESC205A	Environmental Sciences	Akash Sondhi(G)	2	EVS	UG-CSE,ECE,CSAM-3rd Yr Core	EEE
ESC2xxA	Ecology Evolution and Environment (New)	Swapna Purnadare	2	EEE	UG-CSE,ECE,CSAM-3rd Yr Core	EVS
ECE340	Digital Communication Systems	Abhijit Mitra(V)	4	DCS	UG-ECE-Elective	
ECE351	Digital Signal Processing	A.V.Subramanyam	4	DSP	UG-ECE-Elective	
MTH340/MTH540	Real Analysis II	Shilpak Banerjee	4	RA-II	UG-CSAM-3rd Yr Special Elective, UG/PG	
MTH373/MTH573	Scientific Computing(New)	Kaushik Kalyanaraman	4	SC	UG-CSAM-3rd Yr Special Elective, UG/PG	Numerical Methods
<b>Elective Courses</b>						
BIO511	Cell Biology and Biochemistry	Shriram K	4	CBB	UG/PG(M.Tech CB 1st Year Core)	
BIO522	Algorithms in Computation Biology	Debarka Sengupta	4	ACB	UG/PG(M.Tech CB 1st Year Core)	
BIO542	Machine Learning for Biomedical Applications	GPS Raghava	4	MLBA	UG/PG	
BIO532	Network Biology	Ganesh Bagler	4	NB	UG/PG	

BIO562	Stochastic Simulation and Systems Biology	Subhadip Raychaudhari	4	SSSB	UG/PG	
BIO601	Foundations of Modern Biology	Vibhor Kumar	4	FOMB	UG/PG(M.Tech CB 1st Year Core)	
CSE300	Software Engineering	Manish Sharotiya(G)	4	SE	UG	
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	IA	UG/PG+M.Tech(CB)	
CSE343/CSE543 ECE5ML	Machine Learning	Saket Anand	4	ML	UG/PG+M.Tech(CB)	
CSE345/CSE545	Foundations of Computer Security	Arun Balaji	4	FCS	UG/PG	
CSE621	Complexity Theory	Debajyoti Bera	4	CT	UG/PG	
CSE503	Program Analysis	Rahul Purandare	4	PA	UG/PG	
CSE506	Data Mining	Sumit Bhatia(G)	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	Multi-agent Systems	P B Sujith	4	MAS	UG/PG	
CSE535	Mobile Computing	Mukulika Maitey	4	MC	UG/PG	
CSE546	Applied Cryptography	Donghoon Chang	4	AC	UG/PG	
CSE556	Natural Language Processing	Tanmoy Chakraborty	4	NLP	UG/PG	
CSE600A/ECE600A	Object Oriented Programming and Design	Shachi Sharma(V)	2	OOPD	M.Tech 1st Year Core	
CSE640	Collaborative Filtering	Angshul Majumdar	4	CF	UG/PG	
CSE643	Artificial Intelligence	Mayank Vatsa	4	AI	UG/PG	
CSE749	Network Anonymity and Privacy	Sambuddho Chakravarty	4	NAP	UG/PG	
CSE642	Advanced Machine Learning	Richa Singh	4	AML	UG/PG	APRML
CSEXxx/DESxxx	Introduction to Media Computing (New)	Rajiv Ratn Shah	4	IMC	UG/PG	
CSE5xx/ECE5xx	Reinforcement Learning	Sanjit K Kaul	4	RL	UG/PG	
CSE5xx	Ontology Modelling(New)	Raghava Mutharaju	2	OM	UG/PG	Remark: Will be offered post mid sem
DES513	Wearable Applications, Research, Devices, Interactions	Aman Parnami	4	WARDI	UG/PG	
DES303	Film Making and Radio Podcasting	Manohar Khushalani (V)	4	FMRP	UG	NLE
DES5xx	Digital Audio(New)	Timothy Scott Moyers Jr	4	DA	UG/PG	
DES5xx	Information Systems in Public Health (New)	Drishti Sharma(V)	4	ISPH	UG/PG	
DES5xx	Introduction to 3D Animation(New)	Anoop Ratn(V)	2	I3DA	UG/PG	Remark: Will be offered post mid sem
ECE314/ECE514	Digital VLSI Design	Anuj Grover(G)	4	DVD	UG/PG	
ECE315/ECE515	Analog CMOS Circuit Design	G S Visweswaran(V)	4	CMOS	UG/PG	
ECE454/ECE554	Compressive Sensing	Anubha Gupta	4	CS	UG/PG	
ECE501	Probability & Random Process	Anubha Gupta	4	PRP	UG/PG	
ECE513	VLSI Design Flow	Sneh Saurabh	4	VDF	UG/PG	
ECE537	Wireless Communication: Evolution from 3G to 5G	Vivek Bohara	4	WC	UG/PG	
ECE543	Principals of Digital Communication System	Anand Srivastava	4	PDCS	UG/PG	
ECE570	Control Theory	P.B. Sujit	4	CNT	UG/PG	
ECESxx	Satellite Navigation and Sensor Fusion (New)	Sanat Biswas	4	SNSF	UG/PG	
ECESxx	Intelligent Applications Implementation on Heterogeneous Platforms (New)	Sumit Mediratta (V)	4	IAI	UG/PG	

EC5xx	Non Linear Control of Robot Dynamics(New)	Sayan Basu Roy	2	NLR	UG/PG	Remark: Will be offered post mid sem
ECO101	Microeconomics	Yamini Agarwal (G)	4	ME	UG	ECO301(IEA)
ECO201	Macroeconomics(New)	Kiriti Kanjilal	4	MA	UG	
ECO311	Game Theory	Rakesh Chathurvedi	4	GMT	UG	ECO304
ECO321	Econometrics I(New)	Gaurav Arora	4	ECO	UG	ECO302
ECO331	Foundations of Finance	Pankaj Vajpayee(V)	4	FF	UG	FIN401
ENT401	Entrepreneurship I	Hemant Kumar(V)	2	ENT	UG	
SOC204	Sociology of New Media(New)	Aasim Khan	4	SNM	UG	
SOC206	Business Anthropology(New)	Shriram Venktraman	4	BA	UG	
SSH121	Introduction to Philosophy	Raj Ayyar (V)	4	IPHI	UG	
SSH123	Philosophy of Religion	Raj Ayyar (V)	4	POR	UG	HSS218
SSH211	Theatre Appreciation	Manohar Khushalani (V)	4	TA	UG	HSS211
SSH216	Introduction to Indian Mythology	Saumya Kulshreshtha(G)	2	IIM	UG	HSS219A
SSH221	Social and Political Philosophy(New)	Manohar Kumar	4	SSP	UG	
MGT310	Effective Supply Chain Management for E-Commerce	Sanjiva Dubey(G)	4	SCM	UG	
MTH341	Complex Analysis(New)	Ashish Kumar Pandey	4	CmpA	UG/PG	
MTH371	Stochastic Processes and Applications(New)	Monika Arora	4	SPA	UG/PG	
MTH510	Advanced Linear Algebra	Samrith Ram	4	ALA	UG/PG	
MTH512	Algebraic Number Theory(New)	Sneha Chaubey	4	ANT	PG	
MTH599	Variational Calculus and their Applications(New)	Sarthok Sircar	4	VCA	PG	
ESC999A	Understanding Einstein: The Special Theory of Relativity(Online Course-Course Era)	Sumit Darak	2	OC	UG/PG	
CSE999B	Computer Forensics(Online Course-Edx)	Sumit Darak	1	OC	UG/PG	

## B.Tech 1st Year(CSE+ECE) - Sec A- Monsoon Semester 2018

Day	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	Tut DC Gp 1/2/3/4/5/6/7/8 C208/C209/C210/C211/C212/C213/C214/C215		DC C101	L U N C H					Tut IP -Gp 1,2,3,4 C208/C209/C210/C211		SM C101											
Tue			DC C101						Lab-SM All Groups 315/316/317/320/321			Lab-DC-Gp 5,6,7,8 302/303				Lab IP All Groups 315/316/317/320/321		Tut-M-I All Groups C212/C213/C214/C215/ C216/LR1/C22/C23				
Wed	IP C101								M-I C101		COM Gp1/2/3/4 C208/C209/C210/C211				Tut IP -Gp 5,6,7,8 C212/C213/C214/C215							
Thurs			DC C101								M-I C101		COM Gp5/6/7/8 C208/C209/C210/C211				Lab-DC Gp 1,2,3,4 302/303		Seminar Slot C21			
Fri	IP C101		Lab-SM All Groups 315/316/317/320/321						M-I C101													
Day	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				

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(G)+ Honey Jhalani(G)+Bijoy Philip V G(G)+Syeda Asia(G)+Utkrishti Taneja(G)+Deepti Sharma(G)	4	Com
Mandatory	CSE101	Introduction to Programming	Vikram Goyal	4	IP
Mandatory	ECE111	Digital Circuits	Sumit Darak	4	DC
Mandatory	CSE131	Systems Management	Sambuddho Chakravarty	4	SM
Mandatory	MTH100	Math I	Samaresh Chatterji(V)	4	M-I

Communication Skills Group wise Instructors	
Group No.	Instructor
Gp1	Bijoy Philip V G
Gp2	Deepti Sharma
Gp3	Rekha Shorey
Gp4	Honey Jhalani
Gp5	Bijoy Philip V G
Gp6	Utkrishti Taneja
Gp7	Syeda Asia
Gp8	Rekha Shorey

## B.Tech 1st Year(CSAM+CSD+CSSS+CSB) - Sec B- Monsoon Semester 2018

Day	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
Mon			Tut DC Gp 1/2/3/4/5/6/7/8 C208/C209/C210/C211/C212/C213/C214/C215		SM C102					Lab SM Gp 5/6/7/8 Tut IP -Gp 1/2/3/4 C212/C213/C214/C215		317/320	Tut IP -Gp 5/6/7/8 C210/C211/C212/C213					
Tue	Lab-DC-Gp 1,2,3,4			302/303				DC C102										Tut-M-I C208/C209/C210/C211/C212/C213/A007/A106/B105
Wed		M-I C102		DC C102			IP C102						Lab SM Gp 1,2,3,4 317/320					
Thurs		M-I C102											Lab-DC Gp 5,6,7,8 302/303					Lab SM Gp 5/6/7/8 315/316/321
Fri		M-I C102		DC C102			IP C102						Lab SM Gp 1/2/3/4 317/320					Seminar Slot C21
Day	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

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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(G)+ Honey Jhalani(G)+Bijoy Philip V G(G)+Syeda Asia(G)+Deepti Sharma(G)	4	Com
Mandatory	CSE101	Introduction to Programming	Vikram Goyal	4	IP
Mandatory	ECE111	Digital Circuits	Sneh Saurabh	4	DC
Mandatory	CSE131	Systems Management	Sambuddho Chakravarty	4	SM
Mandatory	MTH100	Math I	Samaresh Chatterji(V)	4	M-I

Communication Skills Group wise Instructors	
Group No.	Instructor
Gp1	Syeda Asia
Gp2	Rekha Shorey
Gp3	Honey Jhalani
Gp4	Deepti Sharma
Gp5	Bijoy Philip V G
Gp6	Syeda Asia
Gp7	Deepti Sharma
Gp8	Honey Jhalani

B.Tech 2nd Year (CSE) - Monsoon Semester 2018																		
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 RA	C23		DM	C11				Tut DM-Gp 1/2/3/4	C03/C13/C22/C23					POR	B105		
													Tut S&S	C24	BA	A106		
													Tut NT	C12	TA	C12		
Tue			CO	C11		AP	C11					M-III	RA-I	C101	IPHI	C24		
															SNM	C13		
																IIM	C11	
Wed	NT	A006		DM	C11		S&S	C11							POR	B105		
															BA	A106		
															TA	C12		
															SPP	C11		
Thurs			Tut M-III	C23/C216/C11		Tut AP-Gp 1/2/3/4	C01	Lab AP-Gp 1/2/3/4	317/320									
												M-III	RA-I	C101		Seminar Slot	C21	
Fri	Tut CO-Gp 1/2/3/4	C210/C211/C212/C213		CO	C11		AP	C11								IPHI	C24	
															SNM	C13		
												S&S	NT	C11				
															A006			
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	Donghoon Chang	4	DM
	Mandatory	CSE201	Advanced Programming	Vivek Kumar	4	AP
	Mandatory	CSE112	Computer Organization	G S Visweswaran(V)	4	CO
	Elective	MTH203	Math-III	Sarthok Sircar	4	M-III
	Elective	ECE250	Signal & Systems	Pravesh Biyani	4	S&S
	Elective	MTH240	Real Analysis I	Sankha Basu	4	RA
	Elective	MTH211	Number Theory	Anuradha Sharma	4	NT
	SSH Elective	SOC204	Sociology of New Media(New)	Aasim Khan	4	SNM
	SSH Elective	SOC206	Business Anthropology(New)	Shriram Venktraman	4	BA
	SSH Elective	SSH121	Introduction to Philosophy	Raj Ayyar (V)	4	IPHI
	SSH Elective	SSH123	Philosophy of Religion	Raj Ayyar (V)	4	POR
	SSH Elective	SSH211	Theatre Appreciation	Manohar Khushalani (V)	4	TA
	SSH Elective	SSH216	Introduction to Indian Mythology	Saumya Kulshreshtha(G)	2	IIM
	SSH Elective	SSH221	Social and Political Philosophy(New)	Manohar Kumar	4	SPP
	Elective	ESC999A	Understanding Einstein: The Special Theory of Relativity(Online Course)	Sumit Darak	2	OC
	Elective	CSE999B	Computer Forensics(Online Course-Edx)	Sumit Darak	1	OC

## B.Tech 2nd Year (CSAM) - Monsoon Semester 2018

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		Tut RA- Gp 1/2 C23/C24			CAOS C01					Tut DS-Gp 1/2 C216/C24				Tut AP-Gp 1/2 C208/C209		POR BA TA SPP	B105 A106 C12 C11		
Tue				DS C12		AP C21							RA-I C11		IPHI SNM	C24 C13			
Wed		NT A006		CAOS C01			S&S C11							Tut CAOS-Gp 1/2 C24/C21		POR BA TA SPP	B105 A106 C12 C11		
Thurs				DS C12				Tut NT A106							RA-I C01		Seminar Slot		
Fri		Tut S&S Gp 1 C24				AP C21							S&S NT	C11 A006		IPHI SNM	C24 C13		
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

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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	Naveen Prakash(V)	4	CAOS
	Mandatory	MTH240	Real Analysis I	Sankha Basu	4	RA-I
	Special Elective-I	CSE201	Advanced Programming	Shachi Sharma(V)	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	SOC204	<span style="color: red;">Sociology of New Media(New)</span>	Aasim Khan	4	SNM
	SSH Elective	SOC206	<span style="color: red;">Business Anthropology(New)</span>	Shriram Venktraman	4	BA
	SSH Elective	SSH121	Introduction to Philosophy	Raj Ayyar (V)	4	IPHI
	SSH Elective	SSH123	Philosophy of Religion	Raj Ayyar (V)	4	POR
	SSH Elective	SSH211	Theatre Appreciation	Manohar Khushalani (V)	4	TA
	SSH Elective	SSH216	Introduction to Indian Mythology	Saumya Kulshreshtha(G)	2	IIM
	SSH Elective	SSH221	<span style="color: red;">Social and Political Philosophy(New)</span>	Manohar Kumar	4	SPP
	Elective	ESC999A	Understanding Einstein: The Special Theory of Relativity(Online Course)	Sumit Darak	2	OC
	Elective	CSE999B	Computer Forensics(Online Course-Edx)	Sumit Darak	1	OC

## B.Tech 2nd Year (ECE) - Monsoon Semester 2018

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		Lab ELD -Gp1/2 304/305						ELD C21						Tut AP C216		POR BA TA SPP		B105 A106 C12 C11			
Tue			CTD C21				AP C21							M-III C101		IPHI SNM		C24 C13			
																315/316/317/320/32 Lab AP 1317/320/321					
Wed		Tut S&S-Gp 1 C12		Tut CTD-Gp 1 C24					S&S C11					Tut M-III-All Groups C22/C23		POR BA TA SPP		B105 A106 C12 C11			
		Lab CTD Gp 2 302																			C11
Thurs			CTD C21						ELD C21						M-III C101		Seminar Slot C21				
Fri		Tut S&S-Gp 2 C23		Tut CTD-Gp 2 C12			AP C21							S&S C11		IPHI SNM		C24 C13			
		Lab CTD Gp 1 303																			
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	12.30-1	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		

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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	4	ELD
Mandatory	ECE250	Signal & Systems	Pravesh Biyani	4	S&S
Mandatory	MTH203	Math-III	Sarthok Sircar	4	M-III
Mandatory	ECE215	Circuit Theory and Devices	Shobha Sundar Ram	4	CTD
Elective	CSE201	Advanced Programming	Shachi Sharma(V)	4	AP
SSH Elective	SOC204	Sociology of New Media(New)	Aasim Khan	4	SNM
SSH Elective	SOC206	Business Anthropology(New)	Shriram Venktraman	4	BA
SSH Elective	SSH121	Introduction to Philosophy	Raj Ayyar (V)	4	IPHI
SSH Elective	SSH123	Philosophy of Religion	Raj Ayyar (V)	4	POR
SSH Elective	SSH211	Theatre Appreciation	Manohar Khushalani (V)	4	TA
SSH Elective	SSH216	Introduction to Indian Mythology	Saumya Kulshreshtha(G)	2	IIM
SSH Elective	SSH221	Social and Political Philosophy(New)	Manohar Kumar	4	SPP
Elective	ESC999A	Understanding Einstein: The Special Theory of Relativity(Online Course)	Sumit Darak	2	OC
Elective	CSE999B	Computer Forensics(Online Course-Edx)	Sumit Darak	1	OC

## B.Tech 2nd Year (CSD) - Monsoon Semester 2018

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
Mon	VDC A106		DPP A106		VDC Practce A106			L U N C H				DPP Practice A106				
Tue		CO C11		AP C21			M-III C101					Lab AP-All Groups 315/316/317/320/321				
Wed	DPP A106		VDC A106			DPP Practice A106						VDC Practice A106				
Thurs					Tut AP-Gp 1/2 LR1/A106							M-III C101		Seminar Slot		
Fri	Tut CO C208/C209		CO C11		AP C21							Tut M-III-All Groups C23/C24				
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

Duration of the Lectures will be 50 mins and 80 mins

Mandatory/ Elective	Course Code	Course Name	Instructor	Credits	Acronym
Mandatory	CSE201	Advanced Programming	ShachiSharma(V)	4	AP
Mandatory	CSE112	Computer Organization	G S Visweswaran(V)	4	CO
Mandatory	MTH203	Math-III	Sarthok Sircar	4	M-III
Mandatory	DES2xx	Visual Design and Communication	Indrani De Parker(V)+Vibha Narula Gupta(G)	4	VDC
Mandatory	DES2xx	Design Perspectives and Processes	Indrani De Parker(V)+Vibha Narula Gupta(G)	4	DPP
Elective	ESC999A	Understanding Einstein: The Special Theory of Relativity(Online Course)	Sumit Darak	2	OC
Elective	CSE999B	Computer Forensics(Online Course-Edx)	Sumit Darak	1	OC

## B.Tech 2nd Year (CSSS) - Monsoon Semester 2018

Day	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 ISA Gp 1 C12		CAOS C01			SSRM B105			L U N C H			Tut AP Gp1/2 C214/C215		Psy C21					
Tue	Tut ISA Gp 2 C03				AP C21									ISA C02		Lab AP 315/316/317/320/321			
Wed	Tut ISA Gp 3 C215		CAOS C01			SSRM B105									Tut CAOS- Gp1/2 C11/LR1		Psy C21		
Thurs	Tut ISA Gp 4 C03		Tut SSRM-Gp 1 C03	Tut SSRM-Gp2 C03									Tut-Psy Gp 1 C12	Tut-Psy Gp 2 C12			Seminar Slot		
Fri	Tut ISA Gp 5 C215				AP C21									ISA C02			Lab SSRM 317		
Day	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	Shachi Sharma(V)	4	AP
Mandatory	CSE234	Computer Architecture and Operating Systems	Naveen Prakash(V)	4	CAOS
Mandatory	PSY201	Introduction to Psychology	Akshay Kumar (V)	4	Psy
Mandatory	SSH201	Social Science Research Methods	Venkata Ratandeeep Suri	4	SSRM
Mandatory	SOC201	Introduction to Sociology/Anthropology	Amrit Srinivasan (V)	4	ISA
Elective	ESC999A	Understanding Einstein: The Special Theory of Relativity(Online Course)	Sumit Darak	2	OC
Elective	CSE999B	Computer Forensics(Online Course-Edx)	Sumit Darak	1	OC

**B.Tech 3rd & 4th Year, M.Tech 1st & 2nd year, Ph.D - Monsoon Semester 2018**

Day	8-8:30	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	6-6:30	6:30-7	7-7:30	
Mon		OOPD(CSE) C11 Tut SPA C02		MAD C22 WC C02 DA B105 CN C21 CMP C03 RL C13 FOMB C23 CA A007	C22 C02 B105 C21 C03 C23 A007			GA C11 FCS C02 NLP A007 VDF A006 CmpA C13 GMT C22 PDCS C208						CG C02 AI C21 WARDI B105 CS C03 CT C13 RA-II C22 NB C23 CMOS C11		TA C12 AML C02 ALA C03 SPP C11 POR B105 BA A106 ML C01								
Tue		SE C12 SPA C11		IA C01 ACB C24 I3DA B105 VCA C22 FMRP C02/317 ISPH C13 ENT C23	C01 C24 B105 C22 C02/317 C13 C23			IMC A106 AC A007 DVD C01 ECO C03 ANT LR1 CBB C13 MAS C22			Tut-ALA C216			CF A006 CNT A007 DCS B105 SC C03 MLBA A106 PRP C12 MC C01 NAP C22		IPHI C24 SNM C13 ME C02 SCM C03 MA C12 NLR LR2								
Wed		Lab FCS 317 OM C03		MAD C22 WC C02 DA B105 CN C21 CMP C03 RL C13 FOMB C23 CA A007	C22 C02 B105 C21 C03 C13 C23 A007			PA A006 SSSB C03 SNSF C22 DSP A007 FF C21						Faculty Meeting		TA C12 AML C02 ALA C03 SPP C11 POR B105 BA A106 ML C01								
Thurs		Lab OOPD 315/316/317/320/321 SPA C11		IA C01 ACB C24 I3DA B105 VCA C22 FMRP C02/317 ISPH C13	C01 C24 B105 C22 C02/317 C13			GA C11 FCS C02 NLP A007 VDF A006 CmpA C13 GMT C22 PDCS C208						Tut GA A006/B105 Tut RA-II C212 TCom C101		CG C02 AI C21 WARDI B105 CS C03 CT C13 RA-II C22 NB C23 CMOS C11								
Fri		SE C12 ME C02		PA A006 SSSB C03 SNSF C22 DSP A007 FF C21	A006 C03 C22 A007 C21			CF A006 CNT A007 DCS B105 SC C03 MLBA A106 PRP C12 MC C01 NAP C22						IMC A106 AC A007 DVD C01 ECO C03 ANT LR1 CBB C13 MAS C22		OOPD(ECE+CB) C01 IPHI C24 SNM C13 SCM C03 MA C12 NLR LR2 EVS-Gp 1 C11 EVS-Gp 2 C21							Lab SE 317 OM C03	
Sat				Lab ACB A319	A319																			
				IAI C24	C24																			
Day	8-8:30	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	6-6:30	6:30-7	7-7:30	

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Duration of the Lectures will be 50 mins and 80 mins

Course Code	Course Name	Instructor	Credits	Acronym
BIO511	Cell Biology and Biochemistry	Sriram K	4	CBB
BIO522	Algorithms in Computation Biology	Debarka Sengupta	4	ACB
BIO542	Machine Learning for Biomedical Applications	GPS Raghava	4	MLBA
BIO532	Network Biology	Ganesh Bagler	4	NB
BIO562	Stochastic Simulation and Systems Biology	Subhadip Raychaudhari	4	SSSB
BIO512	Foundations of Modern Biology	Vibhor Kumar	4	FOMB
CSE232	Computer Networks	Pushpendra Singh	4	CN
COM301A	Technical Communication	Heman Kumar(V)	2	Tcom
CSE300	Software Engineering	Mansh Sharotiya(G)	4	SE
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	IA

CSE343/CSE543/ ECE5ML	Machine Learning	Saket Anand	4	ML
CSE345/CSE545	Foundations of Computer Security	Arun Balaji	4	FCS
CSE421/CSE621	Complexity Theory	Debajyoti Bera	4	CT
CSE503	Program Analysis	Rahul Purandare	4	PA
CSE506	Data Mining	Sumit Bhatia(G)	4	DMG
CSE511/ECE511	Computer Architecture	Sujay Deb	4	CA
CSE525	Introduction to Graduate Algorithms	Debajyoti Bera	4	GA
CSE531	Multi-agent Systems	P B Sujith	4	MAS
CSE535	Mobile Computing	Mukulika Maitey	4	MC
CSE546	Applied Cryptography	Donghoon Chang	4	AC
CSE556	Natural Language Processing	Tanmoy Chakraborty	4	NLP
CSE600A/ECE600A	Object Oriented Programming and Design	Shachi Sharma(V)	2	OOPD
CSE640	Collaborative Filtering	Angshul Majumdar	4	CF
CSE643	Artificial Intelligence	Mayank Vatsa	4	AI
CSE749	Network Anonymity and Privacy	Sambuddho Chakravarty	4	NAP
CSE642	Advanced Machine Learning	Richa Singh	4	AML
CSEXXX/DESXXX	Introduction to Media Computing (New)	Rajiv Ratn Shah	4	IMC
CSE5xx/ECE5xx	Reinforcement Learning	Sanjit K Kaul	4	RL
CSE5xx	Ontology Modelling (New)	Raghava Mutharaju	2	OM
DES513	Wearable Applications, Research, Devices, Interactions	Aman Parnami	4	WARDI
DES303	Film Making and Radio Podcasting	Manohar Khushalani (V)	4	FMRP
DES5xx	Digital Audio(New)	Timothy Scott Moyers Jr	4	DA
DES5xx	Information Systems in Public Health(New)	Drishti Sharma(V)	4	ISPH
DES5xx	Introduction to 3D Animantion(New)	Anoop Ratn(V)	2	I3DA
ECE314/ECE514	Digital VLSI Design	Anuj Grover(G)	4	DVD
ECE340	Digital Communication Systems	Abhijit Mitra	4	DCS
ECE351	Digital Signal Processing	A.V.Subramanyam	4	DSP
ECE315/ECE515	Analog CMOS Circuit Design	G S Visweswaran(V)	4	CMOS
ECE454/ECE554	Compressive Sensing	Anubha Gupta	4	CS
ECE501	Probability & Random Process	Anubha Gupta	4	PRP
ECE513	VLSI Design Flow	Sneh Saurabh	4	VDF
ECE537	Wireless Communication: Evolution from 3G to 5G	Vivek Bohara	4	WC
ECE543	Principals of Digital Communication System	Anand Srivastava	4	PDCS
ECE570	Control Theory	P.B. Sujit	4	CNT
ECE5xx	Satellite Navigation and Sensor Fusion (New)	Sanat Biswas	4	SNSF
ECE5xx	Intelligent Applications Implementation on Hetrogeneous Platforms(New)	Sumit Meddirata(V)	4	IAI
ECE5xx	Non Linear Control of Robot Dynamics(New)	Sayan Basu Roy	2	NLR
ECO101	Microeconomics	Yamini Agarwal (G)	4	ME
ECO201	Macroeconomics(New)	Kiriti Kanjilal	4	MA
ECO311	Game Theory	Rakesh Chathurvedi	4	GMT
ECO321	Econometrics I(New)	Gaurav Arora	4	ECO
ECO331	Foundations of Finance	Pankaj Vajpayee(V)	4	FF
ENT401	Entrepreneurship I	Hemant Kumar(V)	2	ENT
ESC205A	Environmnetal Sciences	Akash Sondhi(G)	2	EVS
ESC2xxA	Ecology Evolution and Environment(New)	Swapna Purandare	2	EEE
SOC204	Sociology of New Media(New)	Aasim Khan	4	SNM
SOC206	Business Anthropology(New)	Shriram Venktraman	4	BA
SSH121	Introduction to Philosophy	Raj Ayyar (V)	4	IPHI
SSH123	Philosophy of Religion	Raj Ayyar (V)	4	POR
SSH211	Theatre Appreciation	Manohar Khushalani (V)	4	TA
SSH216	Introduction to Indian Mythology	Saumya Kulshreshtha(G)	2	IIM
SSH221	Social and Political Philosophy(New)	Manohar Kumar	4	SPP
MGT310	Effective Supply Chain Management for E-Commerce	Sanjiva Dubey(G)	4	SCM
MTH340	Real Analysis II	Shilpak Banerjee	4	RA-II
MTH341	Complex Analysis(New)	Ashish Kumar Pandey	4	CmpA
MTH371	Stochasitc Processes and Applications(New)	Monika Arora	4	SPA

Remark: Will be offered post mid sem

Remark: Will be offered post mid sem

Remark: Will be offered post mid sem

MTH373/MTH573	Scientific Computing(New)	Kaushik Kalyanaraman	4	SC
MTH510	Advanced Linear Algebra	Samrith Ram	4	ALA
MTH512	Algebraic Number Theory(New)	Sneha Chaubey	4	ANT
MTH599	Variational Calculus and their Applications(New)	Sarthok Sircar	4	VCA
ESC999A	Understanding Einstein: The Special Theory of Relativity(Online Course)	Sumit Darak	2	OC
CSE999B	Computer Forensics	Sumit Darak	1	OC