

भारतीय सूचना प्रौद्योगिकी संस्थान गुवाहाटी INDIAN INSTITUTE OF INFORMATION TECHNOLOGY GUWAHATI

Class Time Table for Monsoon Semester of Academic Year 2024-2025

B. Tech First Year (First Semester)

Day	Stream	9:00 – 9:55	10:00 – 10:55	11:00 – 11:55	12:00 - 12:55	1:00 – 1:55	2:00 – 2:55	3:00 – 3:55	4:00 – 4:55
Monday	CSE ECE	EC101 (S11) (S12) (S13)	MA101 (S11) (S12) EC102 (S13)	HS101 (S11) (S12) CS101 (S13)	L		EC101 (T) (G12) EC101 (T) (G13)	MA101 (T) (G12) MA101 (T) (G12) MA101 (T) (G13)	EC102 (T) (G12) EC102 (T) (G13)
Tuesday	CSE ECE	MA101 (S11) (S12) EC102 (S13)	CS101 (S11) (S12) HS101 (S13)	EC102 (S11) (S12) MA101 (S13)	U N C H		EC102 (T) (G11) EC102 (T) (G14)	MA101 (T) (G11) MA101 (T) (G11)	EC101 (T) (G11) EC101 (T) (G14)
Wednesday	CSE ECE	CS101 (S11) (S12) HS101 (S13)	EC101 (S11) (S12) (S13)	EC102 (S11) (S12) MA101 (S13)	B R			S110 (G12), EC110 (C	G13)
Thursday	CSE ECE	HS101 (S11) (S12) CS101 (S13)	MA101 (S11) (S12) EC102 (S13)	CS101 (S11) (S12) HS101 (S13)	E A		CS	S110 (G11), EC110 (C	G14)
Friday	CSE ECE	EC101 (S11) (S12) (S13)	HS101 (S11) (S12) CS101 (S13)	EC102 (S11) (S12) MA101 (S13)	K				

*For 1st Year

S11: First Year General Section 1, S12: First Year General Section 2, S13: First Year General Section 3

G11: General Group 1, G12: General Group 2, G13: General Group 3, G14: General Group 4

Sem	Number	Course Name	L	T	P	C	Instructor	Classroom
I	CS101	Computer Programming	3	0	0	6	Nilkanta Sahu (S11) (S13) Kaustuv Nag (S12)	LG1 (S11), LG2 (S12), C13 (S13)
I	CS110	Computer Programming Lab	0	0	3	3	Tutors: Rohit Tripathi (G11), Kaustuv Nag (G12), Parashjyoti Borah(G13), Nilkanta Sahu (G14) TAs: Ashish Das, Ekha Morang, Junestarfield Lyngdoh Kynshi (G11) Asem Debala Chanu, Kashmiri Borah, Kangkan Ray (G12) Debleena Bhattacharjee, Moawapang Imsong, Shreyoshi Borah (G13) Akshit Aggarwal, Manashi Saharia, Bilpobi Borah (G14)	CSE Lab 2
I	EC101	Digital Design	3	1	0	8	Shovan Barma (S11), Seikh Wasmir Hussain (S12), Babita Jajodia (S13) Tutorials: Gouranga Mandal, Arnav Banerjee (G11) Rajalakshmi Gurumayum, Abhilash Goswami(G12) Henakshi Das, Parisimita Deka (G13) Krishna Sarma, Arunava Kalita (G14)	LG1 (S11), LG2 (S12), C13 (S13) C1 (G11), (G12) C7 (G13) (G14)
I	EC110	Digital Design Lab	0	0	3	3	Tutors: Seikh Wasmir Hussain (G11), Rakesh Biswas (G12) Shovan Barma (G13), Mansoor Khan (G14) TAs: Arnav Banerjee, Franklin Burhagohain (G11) Rajalakshmi Gurumayum, Monalisa Das (G12) Henakshi Das, Parisimita Deka (G13) Krishna Sarma, Arunava Kalita (G14)	ECE Lab 1
I	EC102	Electrical Circuit Analysis	3	1	0	8	Bittu Mishra, Debashree Sharma (G12) Aiswarya T, Srikant Dash (G13) Franklin Burhagohain, Abhijit Roy (G14)	LG1 (S11), LG2 (S12), C13 (S13) C1 (G11, G12) C7 (G13) (G14)
I	MA101	Mathematics	3	1	0	8	Ummey Habiba (S11), Asif Mustafa (S12), Anuradha Jha (S13) Tutorials: Azharuddin (G11), Rituparna Chaliha (G12), Mousumi Ghosh (G13), Rishi Raj (G14)	LG1 (S11), LG2 (S12), C13 (S13) C1 (G11, G12) C7 (G13) (G14)
I	HS101	English	1	0	2	4	Rajarshi Mitra, Arjab Roy, TA (S11, S12 & S13) TAs: Prangan Kumar Lahkar, Manjusha Kausik, Tulika Banik, and Sriya Sharma	LG1 (S11), LG2 (S12), C13 (S13)

B. Tech Second Year (Third Semester)

Day	Stream	9:00 – 9:55	10:00 – 10:55	11:00 – 11:55	12:00 – 12:55	1:00 – 1:55	2:00 – 2:55	3:00 – 3:55	4:00 – 4:55	
Monday	CSE	CS201(CS21) MA205 (CS22)	MA203 (S22) SC201(S21) (S23)	MA205 (CS21) CS201 (CS22)	SC201 (S22) MA203(S21) (S23)	L	(CS202 (G23) (G24	.)	
	ECE	EC241	3C201(321) (323)	EC201		U N				
	CSE	CS202			HS201/	С	CS	S210 (CS21) (CS2	2)	
Tuesday	ECE	(S21) (S23)	EC201	CS202 (S22)	HS205	H B				
Wednesday	CSE	CS201(CS21) MA205 (CS22)	SC201 (S22)	MA205 (CS21) CS201 (CS22)	SC201 (S21) (S23)	R E		CS202 (G21) (G22		
Wednesday	ECE	EC260	MA203(S21) (S23)	EC241	MA203 (S22)	A K			.)	
	CSE		SC201 (S22)		SC201 (S21) (S23)			HS201/	CS202	
Thursday	ECE	EC201	MA203(S21) (S23)	EC260	MA203 (S22)		EC241	HS205	(S22)	
Friday	CSE	CS201(CS21) MA205 (CS22)	CS202 (S21) (S23)	MA205 (CS21) CS201 (CS22)	HS201/ HS205					
	ECE			EC260	113203					

*For 2nd Year CSE and ECE

S21: Second Year General Section 1, S22: Second Year General Section 2, S23: Second Year General Section 3 G21: General Group 1, G22: General Group 2, G23: General Group 3, G24: General Group 4

**For 2nd Year CSE Theory and Lab

CS21: Second Year Computer Science Group 1, CS22: Second Year Computer Science Group 2.

Sem	Number	Course Name	L	T	P	C	Instructor	Classroom
III	CS201	Algorithms	3	0	0	6	Pawan Kumar Mishra (CS21) (CS22)	C56 (CS21), C112 (CS22)
Ш	CS210	Algorithms Lab	0	0	3	3	Tutors: Pawan Kumar Mishra (CS21), Srinibas Swain (CS22) TAs: Akshit Aggarwal, Sanghamitra Sarkar, Sikha Deka (CS21) Ankit Shaw, Kashmiri Borah, Yeasmin Begum Laskar (CS22)	CSE Lab 1, 3 & 5 (CS21) (CS22)
							Sanjay Moulik (S21), Sanjay Moulik / Arijit Nath (S22), Arijit Nath (S23)	302 (S21), C56 (S22), C112 (S23)
III	CS202	IT Workshop I	2	0	3	7	Tutors: Sanjay Moulik (G21), Manojit Ghose (G22), Angshuman Jana (G23), Arijit Nath (G24) TAs: V Kethareswaran, Anwesha Kashyap, Jyoti Plaban Talukdar (G21) Junestarfield Lyngdoh Kynshi, Moawapang Imsong, Ashish Das (G22) Kangkan Ray, V Kethareswaran, Ankit Shaw (G23) Gargee Handique, Shreyoshi Borah, Chetan Kumar (G24)	CSE Lab 3 & 5 (G21) (G22) (G23) (G24)
III	EC201	Analog Circuits	3	0	0	6	Rajib Malik / Seikh Wasmir Hussain	C1
III	EC260	Semiconductor Devices	3	0	0	6	Mansoor Khan	C1
III	EC241	Signals and Systems	3	0	0	6	Kukil Khanikar / Sudip Biswas	C1
III	MA203	Mathematics III	3	0	0	6	Md. Masihuddin(S21), Farha Sultana (S22), Dr. Mostafizar Khandakar (S23)	302 (S21), C56 (S22), C112 (S23)
III	MA205	Discrete Mathematics	3	0	0	6	Mh. Harun (CS21) (CS22)	C56 (CS21), C112 (CS22)
III	SC201	Physics I	3	0	0	6	V S Gayathri (S21) Archana Kushwaha (S22) (S23)	302 (S21), C56 (S22), C112 (S23)
III	HS205	Elective (Consumer Behavior and Welfare Economics)	3	0	0	6	Hari K Choudhury TA: Sanjib Singha, Debanjana Chakraborty	LG1
III	HS201	Introduction to Linguistics			0	6	Suranjana Barua TA: Porixita Kakoty Classroom C11 and C12 Margad: C56: Classroom C5 and C6 Margad	LG2

Note about new classroom: C112: Classroom C11 and C12 Merged; C56: Classroom C5 and C6 Merged

B. Tech Third Year (Fifth Semester)

Day	Stream	9:00 – 9:55	10:00 - 10:55	11:00 – 11:55	12:00 – 12:55	1:00 – 1:55	2:00 - 2:55	3:00 – 3:55	4:00 – 4:55
Monday	CSE	CS353	(LCS31) / CS351 ((CS32)	SC301 (S31) (S32)		CS352 (CS31) CS351 (CS32)	CS301 (CS31)(CS32)	CS351(CS31) CS352 (CS32)
Wionday	ECE		EC302 (EC31) EC352 (EC32)		(S33)		EC351	EC370	EC380
Tuesday	CSE		CS351 (CS32)	CS352 (CS31)	CS301 T (CS31)(CS32)		CS351(CS31) CS352 (CS32)	HS405/	CS306 (CS31) CS32)
Tuesday	ECE	EC380	EC301	EC380 (T) (EC32)	EC370	L U	EC351 (T) (EC31)	HS309	
	CSE		CS353 (LCS32)		SC301	N C	CS301 (CS31)(CS32)	CS306 (CS31) CS32)	
Wednesday	ECE	EC380	EC370 (T) (EC31) EC351 (T) (EC32)	EC301	(S31) (S32) (S33)	H B R	EC370	EC351	HS405/ HS309
	CSE	C	CS360 (CS31) (CS32	2)	SC301	E A		CS301(CS31) CS352 (CS32)	CS306 (CS31) CS32)
Thursday	ECE	EC351	EC380 (T) (EC31) EC370 (T) (EC32)		SC301 (S31) (S32) (S33)	K	HS405/ HS309		
F	CSE	CS353	S (LCS33) / CS351 ((CS31)	CS352 (CS31) CS301 (CS32)				
Friday	ECE	EC301		EC352 (EC31) EC302 (EC32)					

* For 3rd Year CSE and ECE

S31: Third Year General Section 1, S32: Third Year General Section 2, S33: Third Year General Section 3

** For 3rd Year CSE Lab (Computer Networks Lab Only)

LCS31: Third Year Computer Science Group 1, LCS32: Third Year Computer Science Group 2, LCS33: Third Year Computer Science Group 3

*** For 3rd Year CSE Theory & other Labs

CS31: Third Year Computer Science Group 1, CS32: Third Year Computer Science Group 2

**** For 3rd Year ECE Lab and Tutorial

EC31: Third Year ECE Group 1, EC32: Third Year ECE Group 2

Sem	Number	Course Name	L	T	P	C	Instructor	Classroom
							Srininbas Swain (CS31), Krishnandu Hazra (CS32)	302 (CS31), C13(CS32)
V	CS301	Theory of Computation	3	1	0	8	Tutors:	302 (CS31)
							Srininbas Swain (CS31), Krishnandu Hazra (CS32)	C13 (CS32)
V	CS352	Computer Networks	3	0	0	6	Radhika Sukapuram (CS31, CS32)	302 (CS31), C13(CS32)
V	CS353	Computer Networks Lab	0	0	3	3	Tutors: Radhika Sukapuram (LCS31), Rakesh Matam (LCS32), Ferdous A. Barbhuyia (LCS33) TAs: Amit Das, Sikha Deka, Jyoti Plaban Talukdar (LCS31) Rajdeep Kumar Dutta, Bishal Chhetry, Nityananda Basumatary (LCS32) Rajdeep Kumar Dutta, Sanjoy Kumar Ghimire, Nityananda Basumatary (LCS33)	CSE Lab 2 (LCS31) CSE Lab 2 (LCS32) CSE Lab 2 (LCS33)
V	CS306	Machine Learning	3	0	0	6	Upasana Talukdar (CS31), Moumita Roy (CS32)	302 (CS31), C8 (CS32)
V	CS360	Machine Learning Lab	0	0	3	3	Tutors: Upasana Talukdar (CS31), Moumita Roy (CS32) TAs: Manashi Saharia, Gargee Handique, Debleena Bhattacharjee (CS31) Sujoy Paul, Yeasmin Begum Laskar, Amit Das (CS32)	CSE Lab 1, 2 & 5 (CS31) (CS32)
							Shubha Brata Nath (CS31, CS32)	302 (CS31), C13(CS32) (Monday) 302 (CS32) (Tuesday)
V	CS351	IT Workshop II	2	0	3	7	Tutors: Shubha Brata Nath (CS31), Krishnandu Hazra (CS32) TAs: Chetan Kumar, Asem Debala Chanu, Mou Dutta (CS31) Bishal Chhetry, Sanjoy Kumar Ghimire, Mou Dutta (CS32)	CSE Lab 3 & 5 (CS31) (CS32)
							Komal Janghel	C2
V	EC351	Digital Communication	3	1	0	8	Tutorial: Komal Janghel (EC31) (EC32)	C2 (EC31) (EC32)
V	EC352	Digital Communication Lab	0	0	3	3	Tutors: Shilpa D Rao (EC31) Komal Janghel (EC32) TAs: Simanta Das, Bittu Mishra (EC31) Arpit Singh Yadav, Srikant Dash (EC32)	Communication Lab (EC31) (EC32)

V	EC301	Analog Integrated Circuits	3	0	0	6	Sounak Roy	C2
V	EC302	Analog Integrated Circuit Lab	0	0	3	3	Tutors: Mourina Ghosh (EC31) Rajib Malik (EC32) TAs: Gouranga Mandal, Monalisa Das (EC31) Abhijit Roy, Himanshu Ladhiya (EC32)	ECE Lab 1 (EC31) (EC32)
V	EC370	Electromagnetics	3	1	0	8	Bidisha Dasgupta Tutorial: Simanta Das (EC31) Abhilash Goswami (EC32)	C2 C1 (EC31), C2 (EC32)
V	EC380	Control Systems	3	1	0	8	Surajit Panja Tutorial: Surajit Panja (EC31) (EC32)	C2 C1 (EC31), C2 (EC32)
V	SC301	Biology	3	0	0	6	Pragya Sharma (S31)	C13 (S31), C1 (S32), C2 (S33)
V	HS405	Elective (Issues in International Trade and Finance)	3	0	0	6	Kaveri Deb TA: Karnikaa Bhattacharyya	C13
V	HS309	Elective (Fundamentals of Accounting and Corporate Financial Reporting)	3	0	0	6	Rupjyoti Saha	LG2

B. Tech Fourth Year (Seventh Semester)

Day	Stream	9:00 – 9:55	10:00 – 10:55	11:00 – 11:55	12:00 - 12:55	1:00 – 1:55	2:00 – 2:55	3:00 – 3:55	4:00 – 4:55
Monday	CSE	EC667	CS683	CS471		HS402 /	CS401 (CS41)	CS477	CS401 (CS42)
	ECE		EC645	EC441]	HS408			
Tuesday	CSE	CS683	CS672	CS412	U N		EC667	CS477	CS401 (CS42)
	ECE	EC645	EC684	EC456	С				
Wednesday	CSE	CS683	CS412	CS471	Н	HS402 /	CS401 (CS41)	EC667	CS401 (CS42)
	ECE		EC456	EC684	B R	HS408			EC441
Thursday	CSE				E A	HS402	CS401 (CS41)	CS672	CS477
Indisday	ECE		EC684		K	HS408	EC456	EC441	
Friday	CSE	CS412	CS672	CS471		CS480			
rriuay	ECE	EC645							

*** For 4th Year CSE Theory

CS41: Forth Year Computer Science Group 1, CS42: Fourth Year Computer Science Group 2

Note: CS41 and CS42 also includes MTech CSE second year students, as CS401 is offered to MTech CSE students as CS634.

Sem	Number	Course Name	L	T	P	C	Instructor	Classroom
VII	CS401	Data Analytics	3	0	0	6	Debashree Devi (CS41) (CS42)	LG1 (CS41) (CS42)
VII	CS477	Open Elective: High Performance Computing	3	0	0	6	Manojit Ghose	CC4
VII	CS683	Elective: Natural Language Processing	3	0	0	6	Kuntal Dey	
VII	CS471	Elective: Deep Learning	3	0	0	6	Parashjyoti Borah	302
VII	CS672	Elective: Semantic Web Technology	3	0	0	6	Angshuman Jana	C7
VII	CS412	Elective: Game Theory	3	0	0	6	Rohit Tripathi	C7
VII	CS480	Elective: Design & Implementation of Human Computer Interfaces NPTEL Course by Prof. Samit Bhattacharya, IIT Guwahati (Link: https://onlinecourses.nptel.ac.in/noc24_cs126/preview)	3	0	0	6	Coordinator: Upasana Talukdar	C7
VII	EC456	Communication Network	3	0	0	6	Shilpa D Rao	CC4
VII	EC667	Open Elective: SoC with IoT Applications	3	0	0	6	Rajib Malik	CC4
VII	EC645	Elective: Adaptive Signal Processing	3	0	0	6	Bijit Kumar Das	CC4
VII	EC684	Elective: Antenna Theory and Design	3	0	0	6	Bidisha Dasgupta	CC4
VII	EC441	Elective: Image Processing	3	0	0	6	Rusha Patra	CC4
VII	HS402	Elective (Understanding Democracy and Governance in India)	3	0	0	6	L David Lal TA: Rajesh Kumar	LG2
VII	HS408	Elective (Understanding the Fundamentals of Stock Market)	3	0	0	6	Ankita Sarmah TA: Jyotismita Saikia	LG1

<u>Note about new classroom:</u> **CC4 :** Classroom C4 and Classroom Coordinator Room Merged;

M. Tech First Year (First Semester)

Day	Stream	9:00 – 9:55	10:00 - 10:55	11:00 – 11:55	12:00 – 12:55	1:00 – 1:55	2:00 – 2:55	3:00 – 3:55	4:00 – 4:55
	CSE			CS612	CS613			CS612	
Monday	ECE-CSP	EC667	EC645	EC643				EC642	1
	ECE-VLSI	EC667	EC645	EC643					
	CSE		CS611		CS613] ₁	CS611		
Tuesday	ECE-CSP	EC645	EC684	EC613	EC641	U	EC667		
	ECE-VLSI	EC645		EC666	EC672	N C	EC667	EC661	
	CSE					Н			
Wednesday	ECE-CSP	EC613	EC651	EC684				EC667	EC643
	ECE-VLSI	EC672	EC666		EC661	В		EC667	EC643
	CSE	CS612	CS611	CS613		R E			
Thursday	ECE-CSP		EC684	EC641	EC651	A		EC643	
	ECE-VLSI		EC668		EC666	K	EC672	EC643	
	CSE	CS611	CS612					CS614	1
Friday	ECE-CSP	EC645	EC641	EC651	EC613				
	ECE-VLSI	EC645	EC661						

Sem	Number	Course Name	L	T	P	C	Instructor	Classroom
							Subhasish Dhal	CC10
I	CS611	Programming and Data Structures	3	0	3	9	Tutor: Subhasish Dhal TA: Sujoy Paul, Satanu Maity	CSE Lab 1
							Nilotpal Chakraborty	C9
I	CS612	Design of Software Systems	3	0	3	9	Tutor: Nilotpal Chakraborty TA: Anwesha Kashyap, Satanu Maity	CSE Lab 1
I	CS613	Concepts in Cloud Computing	3	0	3	9	Ferdous A. Barbhuyia	С9
I	CS614	Seminar	3	0	0	6	All Faculty	C9
I	EC613	Linear Algebra, Statistics, and Random Processes	3	0	0	6	Sudip Biswas	C3
I	EC641	Advanced Digital Signal Processing	3	0	0	6	Kukil Khanikar	C3
I	EC642	Advanced Digital Signal Processing Lab	0	0	3	3	Tutor: Bijit Kumar Das	Communication Lab
I	EC651	Advanced Digital Communication	3	0	0	6	Valmik Tilwari	C3
I	EC661	VLSI Circuits and Systems	3	0	0	6	Mourina Ghosh	CC10
I	EC672	Semiconductor Devices Modelling	3	0	0	6	Sounak Roy	CC10
I	EC666	VLSI CAD and Testing	3	0	0	6	Rakesh Biswas	CC10
I	EC668	VLSI Solid State Circuits LAB	0	0	3	3	Tutor: Babita Jajodia	ECE Lab 1
I	EC667	Elective: SoC with IoT Applications	3	0	0	6	Rajib Malik	CC4
I	EC645	Elective: Adaptive Signal Processing	3	0	0	6	Bijit Kumar Das	CC4
I	EC684	Elective: Antenna Theory and Design	3	0	0	6	Bidisha Dasgupta	CC4
I	EC643	Elective: Image Processing	3	0	0	6	Rusha Patra	CC4

Note about new classroom: **CC4**: Classroom C4 and Classroom Coordinator Room Merged; **CC10**: Classroom C10 and Classroom Coordinator Room Merged;

M. Tech Second Year (Third Semester)

Day	Stream	9:00 – 9:55	10:00 - 10:55	11:00 – 11:55	12:00 – 12:55	1:00 – 1:55	2:00 – 2:55	3:00 – 3:55	4:00 – 4:55
Mandan	CSE	CS622	CS683	CS471			CS634 (CS41)		CS634 (CS42)
Monday	ECE-CSP	EC667	EC645	EC643				EC694	
	ECE-VLSI								
	CSE	CS683	CS672	CS678	ī				CS634 (CS42)
Tuesday	ECE-CSP	EC645	EC684		L U		EC667		
	ECE-VLSI				N C				
W-dd	CSE	CS683	CS678	CS471	Н		CS634 (CS41)	CS622	CS634 (CS42)
Wednesday	ECE-CSP			EC684	В			EC667	EC643
	ECE-VLSI				R				
	CSE		CS634		E A		CS634 (CS41)	CS672	CS622
Thursday	ECE-CSP		EC684		K			EC643	
	ECE-VLSI								
	CSE	CS678	CS672	CS471					
Friday	ECE-CSP	EC645							
	ECE-VLSI								

*** For MTech 2nd Year CSE CS634 Theory

CS41 and CS42: (Forth Year Computer Science Group) includes all MTech CSE Second year students, distributed in both the groups.

Sem	Number	Course Name	L	T	P	C	Instructor	Classroom
III	CS634	Data Analytics			3		Debashree Devi (CS41) (CS42)	LG1 (CS41) (CS42)
			3			9	Tutor:	
						,	Debashree Devi	CSE Lab 3
							TA: Ekha Morang, Sanghamitra Sarkar	
III	CS622	Cybersecurity	3	0	0	6	Rakesh Matam	C9
III	CS683	Elective: Natural Language Processing	3	0	0	6	Kuntal Dey	
III	CS471	Elective: Deep Learning	3	0	0	6	Parashjyoti Borah	302
III	CS672	Elective: Semantic Web Technology	3	0	0	6	Angshuman Jana	C7
III	CS678	Elective: Game Theory	3	0	0	6	Rohit Tripathi	C7
III	EC684	Elective: Antenna Theory and Design	3	0	0	6	Bidisha Dasgupta	CC4
III	EC645	Elective: Adaptive Signal Processing	3	0	0	6	Bijit Kumar Das	CC4
III	EC667	Elective: SoC with IoT Applications	3	0	0	6	Rajib Malik	CC4
III	EC643	Elective: Image Processing	3	0	0	6		CC4
III	EC694	Seminar II	0	0	4	4	Ripudaman Singh, Kukil Khanikar, Sudip	CC10
			Ĺ				Biswas	

Note about new classroom: **CC4**: Classroom C4 and Classroom Coordinator Room Merged; **CC10**: Classroom C10 and Classroom Coordinator Room Merged;