



भारतीय सूचना प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF INFORMATION TECHNOLOGY GUWAHATI

Class Time Table for Monsoon Semester of Academic Year 2021-2022

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		MA203 (SG22)		MA205	---	MA203 (SG21)	SC201	HS201/ HS205
	ECE	EC241	MA203 (SG22)	EC201	EC260		---		
Tuesday	CSE	CS202 (L) (SG21)			MA205	---	CS201	MA203 (SG22) SC201 (SG21)	CS202 (SG21) SC201 (SG22)
	ECE	EC260	EC241	EC201	---	---			
Wednesday	CSE	CS202 (L) (SG22)	CS202 (L) (SG22) MA203 (SG21)	CS202 (L) (SG22)	CS221	---	HS201/ HS205	SC201	CS201
	ECE	CS202 (L) (SG22)			---	---			
Thursday	CSE	MA205	CS201	MA203 (SG21)	CS221	---	MA203 (SG22)	HS201/ HS205	CS202 (SG22)
	ECE				---	---			
Friday	CSE	CS210 (CS21)			CS221	---	CS210 (CS22)		
	ECE	EC241	EC260	EC201	---	---	---	---	---

Sem	Number	Course Name	L	T	P	C	Instructor
III	MA203	Mathematics III	3	0	0	6	Shyamal Ghose
III	MA205	Discrete Mathematics	3	0	0	6	Gautam Kalita
III	CS201	Algorithms	3	0	0	6	Kaustuv Nag
III	CS210	Algorithms Lab	0	0	3	3	Kaustuv Nag TA for CS21: Shreyoshi Borah, Kalyanee Devi TA for CS22: Kalyanee Devi, Junestarfield Lyngdoh Kynshi
III	CS221	Data Communications	3	0	0	6	Radhika Sukapuram
III	CS202	IT Workshop I	1	0	3	5	Sanjay Moulik Lab: Sanjay Moulik TA for SG21: Shreyoshi Borah, Junestarfield Lyngdoh Kynshi TA for SG22: Prithwish Sen, Kaushik Amar Das
III	EC201	Analog Circuits	3	0	0	6	Mourina Ghosh
III	EC260	Semiconductor Devices	3	0	0	6	Mansoor Khan
III	EC241	Signals and Systems	3	0	0	6	Kukil Khanikar
III	SC201	Physics I	3	0	0	6	V. S. Gayathri (SG21), Archana Kushwaha (SG22)
III	HS201	Elective: Introduction to Linguistics	3	0	0	6	Suranjana Barua
III	HS205	Elective: Consumer Behaviour and Welfare Economics	3	0	0	6	Hari K. Choudhuri

For 2nd Year CSE and ECE

SG21: Second Year General Section 1, SG22: Second Year General Section 2

For 2nd Year CSE

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

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 (CNG1), CS360 (CG32)	CS353 (CNG1), CS360 (CG32)	CS353 (CNG1), CS360 (CG32)	CS353 (CNG1)	---	SC301	HS407/HS405	CS351
	ECE	EC351	EC370	EC380	---				---
Tuesday	CSE	CS353 (CNG3), CS360 (CG31)			CS353 (CNG3)	---	SC301	HS407/HS405	CS306
	ECE	EC370	EC351	EC301	EC351 (T) (EG32)				EC380 (T) (EG32)
Wednesday	CSE	CS351 (L) (CG32)			CS301	---	HS407/ HS405	CS306	CS352
	ECE	EC380	EC370	EC351	EC301			---	---
Thursday	CSE	CS351 (L) (CG31)			CS352	---	SC301	CS301	CS306
	ECE	EC302 (EG31), EC352 (EG32)			EC370 (T) (EG31)			---	EC380 (T) (EG31)
Friday	CSE	CS352	CS301	CS351	---	CS353 (CNG2)			
	ECE	EC301	EC380	EC370 (T) (EG32)	EC351 (T) (EG31)	---	EC352 (EG31), EC302 (EG32)		

Sem	Number	Course Name	L	T	P	C	Instructor
V	CS301	Theory of Computation	3	0	0	6	Angshuman Jana
V	CS352	Computer Networks	3	0	0	6	Rakesh Matam
V	CS353	Computer Networks Lab	0	0	4	4	Rakesh Matam TA for CNG1: Anirban Das, Khanjan C. Baruah TA for CNG2: Anirban Das, TBA TA for CNG3: Mehbub Alam, Richa Sarma
V	CS306	Machine Learning	3	0	0	6	Moumita Roy
V	CS360	Machine Learning Lab	0	0	3	3	Moumita Roy TA for CG31: Indrajit Kalita, Veronica Naosekpm TA for CG32: Indrajit Kalita, Veronica Naosekpm
V	CS351	IT Workshop III	2	0	3	7	Ferdous A Barbhuiya TA for CG31: Kaushik Amar Das, Mehbub Alam TA for CG32: Richa Sarma, Mou Dutta
V	EC351	Digital Communication	3	1	0	8	Komal Janghel Tutor: Komal Janghel
V	EC352	Digital Communication Lab	0	0	3	3	Komal Janghel (EG31), Sanya Anees (EG32) TA for EG31: Arpit Singh Yadav TA for EG32: Rima Deka
V	EC301	Analog Integrated Circuits	3	0	0	6	Sounak Roy
V	EC302	Analog Integrated Circuits Lab	0	0	3	3	Soumyajit Poddar (EG31), Mourina Ghosh (EG32), Babita Jajodia (EG32) TA for EG31: Anakhi Hazarika TA for EG32: Sekhar Suman Bora
V	EC370	Electromagnetics	3	1	0	8	Bidisha Dasgupta Tutor: Bidisha Dasgupta
V	EC380	Control Systems	3	1	0	8	Surajit Panja Tutor: Surajit Panja
V	SC301	Biology	3	0	0	6	Nandana Bhardwaj (SG31), Rekha Deka (SG32)
V	HS 407	Elective: Introduction to Folklore	3	0	0	6	Arjab Roy
V	HS405	Elective: Issues in International Trade and Finance	3	0	0	6	Kaveri Dev

For 3rd Year CSE

CG31: Third Year Computer Science Group 1, CG32: Third Year Computer Science Group 2, CNG1: Computer Sc. Network Group 1, CNG2: Computer Sc. Network Group 2, CNG3: Computer Sc. Network Group 3

For 3rd Year ECE

EG31: Third Year Electronics Group 1, EG32: Third Year Electronics Group 2

For 3rd Year CSE, ECE

SG31: Third Year General Section1, SG32: Third Year General Section2

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	HS402/ HS403	CS440	EC650	CS412	---	---	---	---
	ECE				EC667		---	---	---
Tuesday	CSE	---	CS440	CS412	---	---	CS671	CS401	---
	ECE	EC456		---	EC667		EC683	---	---
Wednesday	CSE	EC650	CS412	---	CS671	---	---	---	HS402/ HS403
	ECE		EC456		EC683		---	---	
Thursday	CSE	CS401	EC650	CS440	EC683	---	---	---	---
	ECE	---					---	---	
Friday	CSE	CS671	CS401	EC667	HS402/ HS403	---	---		
	ECE	EC456	---				---		

Sem	Number	Course Name	L	T	P	C	Instructor
VII	CS401	Data Analytics	3	0	0	6	Upasana Talukdar
VII	CS440	Open Elective: Image and Video Processing	3	0	0	6	Nilkanta Sahu
VII	CS412	Elective: Game Theory	3	0	0	6	Rohit Tripathi
VII	CS671	Elective: Introduction to Graph Theory	3	0	0	6	Srinibas Swain
VII	CS481	Elective: Reinforcement Learning	3	0	0	6	NPTEL
VII	CS482	Elective: Social Networks	3	0	0	6	NPTEL
VII	EC456	Communication Network	3	0	0	6	G. Aruna
VII	EC650	Open Elective: Next Generation Mobile Communications	3	0	0	6	Sudip Biswas
VII	EC667	Elective: SoC with IoT Applications	3	0	0	6	Soumyajit Poddar
VII	EC683	Elective: Applied Optimization	3	0	0	6	Bijit Das
VII	HS402	Elective: Understanding Democracy and Governance in India	3	0	0	6	L. David Lal
VII	HS403	Elective: Science Fiction II	3	0	0	6	Rajarshi Mitra

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
Monday	CSE	CS631	CS601	CS621	---	---	---	---	---
	ECE-CSP	EC613	EC641	EC650	EC667		EC642		
	ECE-VLSI	EC672		EC666		---	---	---	---
Tuesday	CSE	CS601	CS631	CS632	---	---	---	---	---
	ECE-CSP	EC641	EC613	EC651	EC667		EC683	---	---
	ECE-VLSI		EC672	---		---	---	EC661	---
Wednesday	CSE	CS632	CS621	CS631	---	---	---	---	---
	ECE-CSP	EC650	EC651	EC613	EC683		---	---	---
	ECE-VLSI	---	---	EC661	---	---	---	EC672	---
Thursday	CSE	---	CS632	CS601	---	---	CS621 (L)		
	ECE-CSP	---	EC650	---	EC683		---	---	---
	ECE-VLSI	---	EC666	EC661	---	---	EC668		
Friday	CSE	---	---	CS621	---	---	CS601 (L)		
	ECE-CSP	EC651	---	EC667	EC641		---	---	---
	ECE-VLSI	---	---			---	EC666	---	---

Sem	Number	Course Name	L	T	P	C	Instructor
I	CS601	Algorithm and Data Structure	3	0	3	9	Srinibas Swain, Angshuman Jana TA: Mou Dutta
I	CS631	Artificial Intelligence	3	0	0	6	Debashree Devi
I	CS621	Topics in Database Management Systems	3	0	3	9	Gautam Barua TA: Khanjan C. Baruah
I	CS632	Mathematics of Machine Learning	3	0	0	6	Soumi Chattopadhyay
I	EC613	Linear Algebra, Statistics, and Random Processes	3	0	0	6	Shilpa D. Rao
I	EC641	Advanced Digital Signal Processing (Elective for <i>VLSI and Embedded System</i> Specialization)	3	0	0	6	Bijit Das
I	EC642	Advanced Digital Signal Processing Lab	0	0	3	3	Bijit Das TA: New Scholar
I	EC651	Advanced Digital Communication	3	0	0	6	Sanya Anees
I	EC661	VLSI Circuits and Systems	3	0	0	6	Mourina Ghosh, Babita Jajodia
I	EC672	Semiconductor Devices Modelling	3	0	0	6	Babita Jajodia
I	EC666	VLSI CAD and Testing	3	0	0	6	Sounak Roy, Rakesh Biswas
I	EC668	VLSI Solid State Circuits	0	0	3	3	Mansoor Khan TA: Jitumani Sharma
I	EC683	Elective: Applied Optimization	3	0	0	6	Bijit Das
I	EC650	Elective: Next Generation Mobile Communications	3	0	0	6	Sudip Biswas
I	EC667	Elective: SoC with IoT Applications	3	0	0	6	Soumyajit Poddar

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
Monday	CSE	---	CS440	CS634	CS678	---	---	---	---
	ECE	---	---	---	EC667		---	---	---
Tuesday	CSE	CS634	CS440	CS678	CS622	---	CS671	---	---
	ECE	---	---	---	EC667		EC683	---	---
Wednesday	CSE	CS622	CS678	CS634	CS671	---	CS684	---	---
	ECE	---	---	---	EC683		---	---	---
Thursday	CSE	---	CS622	CS440	CS684	---	---	---	---
	ECE	---	---	---	EC683		---	---	---
Friday	CSE	CS671	---	CS684	---	---	CS634 (L)		
	ECE	---	---	EC667	---		---	---	---

Sem	Number	Course Name	L	T	P	C	Instructor
III	CS634	Data Analytics	3	0	3	9	Upasana Talukdar TA: Prithwish Sen
III	CS622	Cybersecurity	3	0	0	6	Subhasish Dhal
III	CS440	Elective: Image and Video Processing	3	0	0	6	Nilkanta Sahu
III	CS678	Elective: Game Theory	3	0	0	6	Rohit Tripathi
III	CS671	Elective: Introduction to Graph Theory	3	0	0	6	Srinibas Swain
III	CS684	Elective: Deep Learning	3	0	0	6	Snehasish Banerjee, Soumi Chattopadhyay, Debashree Devi
III	EC683	Elective: Applied Optimization	3	0	0	6	Bijit Das
III	EC667	Elective: SoC with IoT Applications	3	0	0	6	Soumyajit Poddar