



Indian Institute of Technology Bhubaneswar

Class Time Table, School of Electrical and Computer Sciences, Autumn-2026-27

BTech in Electronics & Communication Engineering (ECE), MTech in Electronics & Communication Engineering (ECE)

Day	Programme	Semester	8:00 - 8:55	9:00 - 9:55	10:00 - 10:55	11:00 - 11:55	12:00 - 12:55	13:00 - 14:25	14:30 -15:25	15:30 - 16:25	16:30 - 17:25	17:30 - 18:25	18:30 - 19:25		
Monday	BTech	Third	DEC (SB) U14M					Lunch-Break						BTech in Electronics and Communication Engineering (Third Semester) Network Theory (NT) (EC2L101) [Dr. Nijwm Wary (NW)] Signals and Systems (SS) (EC2L102) [Dr. Himanshu P. Padole (HPP)] Digital Electronic Circuits (DEC) (EC2L103) [Dr. Srinivas Boppu (SB)] Introduction to EDA Tools (IEDA) (EC2L104) [Dr. Akshay K (AK)] Signals and Systems Lab (SS Lab) (EC2P102) [Dr. Atri Mukhopadhyay (AM)] Digital Electronic Circuits Lab (EC2P103) [Dr. Srinivas Boppu (SB)] BTech in Electronics and Communication Engineering (Seventh Semester) Communication Networks and Switching (CNS) (EC4L005) [Dr. Atri Mukhopadhyay (AM)] RF and Microwave Engineering (RFME) (EC4L006) [Dr. Debalina Ghosh (DG)] Elective I: Semiconductor Device Modeling (SDM) (EC6L017) [Dr. Navjeet Bagga (NB)], Semiconductor Packaging and Testing (SPT) [Dr. Sandeep Kumar Samal (SKS)], Advanced Digital Signal Processing (MDSP) (EC6L004) [Dr. N B Puhan (NBP)], Advanced Communication Engineering (ACE)(EC6L001) [Dr. Barathram Ramkumar (BRAM)], Machine learning (ML) (CS6L004)	
		Fifth			DC Lab (PRS) SECS 109			Lunch-Break	Breadth-2/3	Breadth-2/3	Minor (Introduction to stock market & Trading)	Minor (Introduction to stock market & Trading)			
		Seventh	Machine Learning (CSE)	Machine Learning (CSE)/ ACE (BRAM) R25S	SDM (NB) R29S/ ACE (BRAM) R25S	Elective-A	Elective-A	Lunch-Break		CNS (AM) R29S	Minor (Introduction to stock market & Trading)	Minor (Introduction to stock market & Trading)			
	MTech (SPCE)	First		ACE (BRAM) R25S		APLA (HPP) R29S		Lunch-Break							
	MTech (STCD)	First			SDM (NB) R25S			Lunch-Break							
Tuesday	BTech	Third		NT (NW) U14M		SS (HPP) U14M		Lunch-Break	HSS-2	HSS-2	Minor FTQT	Minor FTQT		HSS-2 Speaking and Presentation [HS2L002] [Dr. Punyashree Panda] (L10S) Introduction to Economics [HS2L007] [Dr. Madhusmita Dash] (L11S) Critical Thinking [HS2L018] [Dr. R. Venkataraghavan] (L13S) Introduction to Cognition [HS2L023] [Dr. Aparna Pandey](L14S) Introduction to Travel Writing [HS2L027] [Dr. Swati Krishna and Dr. Amrita Satapathy] (L15S) French (Part-1) [HS2L019][External] (L16S) Language and Writing [Dr. A K Rath] (L18S) Speculative Fiction [HS2L020] [Dr. Ashna Jacob] (L19S) Minor Program in Quantum Technology FTQT: Fundamental Tools for Quantum Technology [Dr. Debashis Saha] (L10S) BTech in Signal Processing and Communication (First Semester) Advanced Communication Engineering (ACE)(EC6L001) [Dr. Barathram Ramkumar (BRAM)] Advanced Digital Signal Processing (ADSP) (EC6L004) [Dr. N B Puhan (NBP)] Applied Probability and Linear Algebra [Electrive-A] (APLA) (EC6Lxxx) [Dr. Himanshu P Padole (HPP)] Optical Communication (OC) (EC6L012) [Prof. P K Sahu (PKS)] Information Theory and Coding (ITC) (EC6L003) [Dr. Siddhartha S. Borkotoky (SSB)] Electrive A: Applied Probability and Linear Algebra [Electrive-A] (APLA) (EC6Lxxx) [Dr. Himanshu P Padole (HPP)] Electronics System Design Lab (ESD) [Dr. Nijwm Wary (NW)] BTech Project I: [Dr. Navjeet Bagga (NB)] MTech in Signal Processing and Communication (First Semester) Advanced Communication Engineering (ACE)(EC6L001) [Dr. Barathram Ramkumar (BRAM)] Advanced Digital Signal Processing (ADSP) (EC6L004) [Dr. N B Puhan (NBP)] Applied Probability and Linear Algebra [Electrive-A] (APLA) (EC6Lxxx) [Dr. Himanshu P Padole (HPP)] Optical Communication (OC) (EC6L012) [Prof. P K Sahu (PKS)] Information Theory and Coding (ITC) (EC6L003) [Dr. Siddhartha S. Borkotoky (SSB)] Advanced Communication Engineering Lab (ACE Lab)(EC6P001) Dr. Barathram Ramkumar (BRAM)] Project-I [Dr. Siddhartha S. Borkotoky (SSB)] MTech in Semiconductor Technology and Chip Design (First Semester) DigitalCMOS VLSI Design (DCCD) (EC6L066) [Dr. Ayan Palchaudhuri (AP)] Analog CMOS VLSI Design (ACVD) (EC6L065) [Dr. Vijaya Sankara Rao P (VSRP)] Semiconductor Device Modeling (SDM) (EC6L017) [Dr. Navjeet Bagga (NB)] Semiconductor Device Fabrication (SDF) (EC6L064) [Dr. Sayan Dey (SD) and Dr. Avik Sett (AS)] Semiconductor Packaging and Testing (SPT) ((EC6L063)) [Dr. Sandeep Kumar Samal (SKS)] TCAD, Fabrication & Characterization -I (TCAD, F&C Lab-1) (EC6P056) [Dr. Navjeet Bagga (NB) and Dr. Sayan Dey (SD)] Chip Design & Simulation Lab-I (CD&S Lab-I) (EC6P055) [Dr. Vjaya Sankara Rao P (VSRP)]/[Dr. Ayan Palchaudhuri (AP)] Project-I: [Dr. Sayan Dey (SD)] Open Elective: Numerical Solution to Ordinary and Partial Differential Equations [MA7L001] [Prof. T V S Sekhar] (L11S) Chaos in Dynamic Systems [ID6L003] [Prof. B Deo] (L13S) Minor Program in Quantum Technology FTQT: Fundamental Tools for Quantum Technology [Dr. Debashis Saha] (L10S)	
		Fifth				Lateral-2	Lateral-2	Lunch-Break	DC (PRS) R25S		MaM (DD) R29S				
		Seventh	ADSP (NBP) R25S	ACVD (VSR) SECS 118		RFME (DG) R29S		Lunch-Break	CNS (AM) R29S		Open Elective	Open Elective			
	MTech (SPCE)	First	ADSP (NBP) R25S		ACE Lab (BRAM) SECS 109			Lunch-Break							
	MTech (STCD)	First		ACVD (VSR) SECS 118	CD&S Lab-1 (VSR+AP) SECS 304			Lunch-Break	TCAD, Fab & Char Lab-1 (SD) SECS 004						
Wednesday	BTech	Third	DEC (SB) U14M			NT (NW) U14M		Lunch-Break	DEC Lab (SB) SECS 104			Minor FTQT	Minor Program in Quantum Technology FTQT: Fundamental Tools for Quantum Technology [Dr. Debashis Saha] (L10S) BTech in Electronics and Communication Engineering (Fifth Semester) Electromagnetic waves and Radiating Systems (EWRS) (EC3L005) [Dr. Debapratim Ghosh (DPG)] Digital Communication (DC) (EC3L006) [Prof. Pravas Ranjan Sahu (PRS)] Microprocessor and Microcontroller (MaM) (EC3L007) [Dr. Dipjyoti Das (DD)] Digital Communication (DC) Lab (EC3P003) [Prof. Pravas Ranjan Sahu (PRS)] Microprocessor and Microcontroller (MaM) Lab (EE3P001) [Dr. Dipjyoti Das (DD)] Lateral 2: Environmental Pollution Management [L10S] Introduction to Machine Learning for Engineers [MLS1L001][Dr. Kishor Kumar Sahu] (U01M) Applied Thermodynamics [Dr. Amrit B. Sahu+ Dr. Manish Punetha] (L13S) Data Structures [CS2L004] (L14S) Introduction to Ocean Dynamics [Dr. Sourav Sil] (L15S) Breadth 3: Managerial Economics [HS3L003] [Dr. Avishek Bhandari](L10S) Dimensions of Creativity: Indian Writings in English [HS3L006] [Dr. Amrita Satpathy] (L11S) Fiction and Social Change [HS3L009] [Dr. Swathi Krishna S](L13S) Introduction to Stock Market and Trading [HS3L010] [Dr. Naresh Chandra Sahu](L14S) (To be taken in Minor slot) Introduction to Psycholinguistics [HS3L026] [Dr. Aparna Pandey] (L15S) Applied Organizational Psychology [HS3L001] [Dr. Prama Bhattacharya] (L16S) Ethics and Values: Indian Perspectives [HS3L018] [Dr. Sreetama Misra] (L18S) French (Part-1) [External] (L19S) Law and Economics [EM3L002] [Dr. Sitakanta Panda] (L20S) Neurobiological Underpinning of Cognition [HS3L019] [Dr. Anamitra Basu] (L21S)		
		Fifth			Lateral-2	Breadth-2/3	Minor (Introduction to stock market & Trading)	Lunch-Break	EWRS (DPG) R28S						
		Seventh	Elective-A	Machine Learning (CSE)/ ACE (BRAM) R25S	SDM (NB) R29S	Minor (Introduction to stock market & Trading)		Lunch-Break	SPT (SKS) R25S		OC (PKS) R29S	Open Elective			
	MTech (SPCE)	First	APLA (HPP) R29S	ACE (BRAM) R25S	ADSP Lab (NBP) SECS A 309			Lunch-Break			OC (PKS) R29S				
	MTech (STCD)	First			SDM (NB) R29S			Lunch-Break	SPT (SKS) R25S		DCVD (AP) R25S				
Thursday	BTech	Third	IEDA (AK) U14M	SS (HPP) U14M		HSS-2	HSS-2	Lunch-Break	SS Lab (AM) SECS A 309					Minor Program in Quantum Technology FTQT: Fundamental Tools for Quantum Technology [Dr. Debashis Saha] (L10S) BTech in Signal Processing and Communication (First Semester) Advanced Communication Engineering (ACE)(EC6L001) [Dr. Barathram Ramkumar (BRAM)] Advanced Digital Signal Processing (ADSP) (EC6L004) [Dr. N B Puhan (NBP)] Applied Probability and Linear Algebra [Electrive-A] (APLA) (EC6Lxxx) [Dr. Himanshu P Padole (HPP)] Optical Communication (OC) (EC6L012) [Prof. P K Sahu (PKS)] Information Theory and Coding (ITC) (EC6L003) [Dr. Siddhartha S. Borkotoky (SSB)] Advanced Communication Engineering Lab (ACE Lab)(EC6P001) Dr. Barathram Ramkumar (BRAM)] Project-I [Dr. Siddhartha S. Borkotoky (SSB)] MTech in Semiconductor Technology and Chip Design (First Semester) DigitalCMOS VLSI Design (DCCD) (EC6L066) [Dr. Ayan Palchaudhuri (AP)] Analog CMOS VLSI Design (ACVD) (EC6L065) [Dr. Vijaya Sankara Rao P (VSRP)] Semiconductor Device Modeling (SDM) (EC6L017) [Dr. Navjeet Bagga (NB)] Semiconductor Device Fabrication (SDF) (EC6L064) [Dr. Sayan Dey (SD) and Dr. Avik Sett (AS)] Semiconductor Packaging and Testing (SPT) ((EC6L063)) [Dr. Sandeep Kumar Samal (SKS)] TCAD, Fabrication & Characterization -I (TCAD, F&C Lab-1) (EC6P056) [Dr. Navjeet Bagga (NB) and Dr. Sayan Dey (SD)] Chip Design & Simulation Lab-I (CD&S Lab-I) (EC6P055) [Dr. Vjaya Sankara Rao P (VSRP)]/[Dr. Ayan Palchaudhuri (AP)] Project-I: [Dr. Sayan Dey (SD)] Open Elective: Numerical Solution to Ordinary and Partial Differential Equations [MA7L001] [Prof. T V S Sekhar] (L11S) Chaos in Dynamic Systems [ID6L003] [Prof. B Deo] (L13S) Minor Program in Quantum Technology FTQT: Fundamental Tools for Quantum Technology [Dr. Debashis Saha] (L10S)	
		Fifth		MaM (DD) R29S		EWRS (DPG) R28S		Lunch-Break	DC (PRS) R25S						
		Seventh	Elective-A	SDF (SD + AS) R25S	ACVD (VSR) SECS 118/ ITC (SSB) R25S		Lunch-Break	ESD Lab (NW) SECS 104				Open Elective			
	MTech (SPCE)	First	APLA (HPP) R29S			ITC (SSB) R25S		Lunch-Break							
	MTech (STCD)	First		SDF (SD + AS) R25S	ACVD (VSR) SECS 118		Lunch-Break	TCAD, Fab & Char Lab-1 (NB) SECS 304							
Friday	BTech	Third	Minor FTQT	IEDA Lab (AK) (SECS 304 & SECS B-308) or (U14M)				Lunch-Break					Minor Program in Quantum Technology FTQT: Fundamental Tools for Quantum Technology [Dr. Debashis Saha] (L10S) BTech in Electronics and Communication Engineering (Fifth Semester) Electromagnetic waves and Radiating Systems (EWRS) (EC3L005) [Dr. Debapratim Ghosh (DPG)] Digital Communication (DC) (EC3L006) [Prof. Pravas Ranjan Sahu (PRS)] Microprocessor and Microcontroller (MaM) (EC3L007) [Dr. Dipjyoti Das (DD)] Digital Communication (DC) Lab (EC3P003) [Prof. Pravas Ranjan Sahu (PRS)] Microprocessor and Microcontroller (MaM) Lab (EE3P001) [Dr. Dipjyoti Das (DD)] Lateral 2: Environmental Pollution Management [L10S] Introduction to Machine Learning for Engineers [MLS1L001][Dr. Kishor Kumar Sahu] (U01M) Applied Thermodynamics [Dr. Amrit B. Sahu+ Dr. Manish Punetha] (L13S) Data Structures [CS2L004] (L14S) Introduction to Ocean Dynamics [Dr. Sourav Sil] (L15S) Breadth 3: Managerial Economics [HS3L003] [Dr. Avishek Bhandari](L10S) Dimensions of Creativity: Indian Writings in English [HS3L006] [Dr. Amrita Satpathy] (L11S) Fiction and Social Change [HS3L009] [Dr. Swathi Krishna S](L13S) Introduction to Stock Market and Trading [HS3L010] [Dr. Naresh Chandra Sahu](L14S) (To be taken in Minor slot) Introduction to Psycholinguistics [HS3L026] [Dr. Aparna Pandey] (L15S) Applied Organizational Psychology [HS3L001] [Dr. Prama Bhattacharya] (L16S) Ethics and Values: Indian Perspectives [HS3L018] [Dr. Sreetama Misra] (L18S) French (Part-1) [External] (L19S) Law and Economics [EM3L002] [Dr. Sitakanta Panda] (L20S) Neurobiological Underpinning of Cognition [HS3L019] [Dr. Anamitra Basu] (L21S)		
		Fifth				Breadth-2/3	Lateral-2	Lunch-Break	MaM Lab (DD) SECS 219-220						
		Seventh	ADSP (NBP) R25S	RFME (DG) R29S	OC (PKS) R29S	OC (PKS) R29S/ SDF (SD + AS) R25S	Lunch-Break	ITC (SSB) R25S	SPT (SKS) R25S						
	MTech (SPCE)	First	ADSP (NBP) R25S		OC (PKS) R29S		Lunch-Break	ITC (SSB) R25S							
	MTech (STCD)	First				SDF (SD + AS) R25S	Lunch-Break		SPT (SKS) R25S	DCVD (AP) R25S					
Saturday	BTech	Third						Lunch-Break					Minor Program in Quantum Technology FTQT: Fundamental Tools for Quantum Technology [Dr. Debashis Saha] (L10S)		
		Fifth						Lunch-Break							
		Seventh						Lunch-Break							
	MTech (SPCE)	First						Lunch-Break							
	MTech (STCD)	First						Lunch-Break							