Indian Institute of Technology Bhubaneswar
Class Time Table, School of Electrical and Computer Sciences, Autumn-2025-26
BTech in Electrical Engineering (EE), MTech in Power Electronics and Drives (PED), MTech in Power Systems Engineering (PSE) and Dual Degree (EE+PED)

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		PSSP (T) Gr 1 U21M	PSSP (T) Gr 2 U21M	IMS U02L	IMS U02L	Lunch-Break	IBS U02L	IBS U02L	Breadth-1 / Minor	Breadth-1 / Minor	
		Fifth		EMFT (RN) (L: L27M)	PE (SBK) (L: L27M)	MEI (OR) (L: L27M)		Lunch-Break	Lateral -2	Lateral -2			
		Seventh		RES (AP) (L: U10M)		DCS (NCS) (L: U10M)		Lunch-Break	MFAI (E2)(U14M) /MFCS (E2)(U15M)	Elective-A / Project-Part-1	Elective -A / Project-Part-1	Open Elective	Open Elective
	Dual degree	Seventh		RES (AP) (L: U10M)		DCS (NCS) (L: U10M)		Lunch-Break		Elective-A / Project-Part-1	Elective -A / Project-Part-1	Open Elective	Open Elective
		Ninth		SDF (SD) L25S				Lunch-Break		HVE (BB) (L: L24S)			
	MTech (PED)	First		PSAO (SRS) (L: L24S)	PSAO (SRS) (T: L24S & L26S)	STW (AK+AS) (L24S)		Lunch-Break	RDES (CP) (L: L24S)	HVE (BB) (L: L24S)			
	MTech (PSE)	First		PSAO (SRS) (L: L24S)	PSAO (SRS) (T: L24S & L26S)	STW (AK+AS) (L24S)		Lunch-Break	RDES (CP) (L: L24S)	HVE (BB) (L: L24S)			
Tuesday	BTech	Third		Project seminar L22M		SS (EE) L22M	SS (EE) L22M	Lunch-Break	IE Lab (Gr-2a) EE (Dr. Akshay K) EDC-2 / IE Lab (Gr-2b) SECS 104 (Dr. SPD)				
		Fifth		PE (SBK) (T: L27M & L26S)	EPTD (SM) (L: L27M)	Breadth-3 / Minor	Breadth-3 / Minor	Lunch-Break	Managerial Economics (Breadth-3 / Minor) R22M	Lateral -2	Lateral-2		
		Seventh	DSE (PDA) (L: L24S)	RES (AP) (L: U10M)	MFAI (E2) (U10M) / MFCS (E2) (U15M)		DCS (NCS) (L: U10M)	Lunch-Break					
	Dual degree	Seventh		RES (AP) (L: U10M)			DCS (NCS) (L: U10M)	Lunch-Break	SMPC Lab (DD) (013 + 215, SECS)				
		Ninth	DSE (PDA) (L: L24S)		PESS Lab (OR) (013 + 215, SECS)			Lunch-Break					
	MTech (PED)	First	DSE (PDA) (L: L24S)	RDES (CP) (L: L24S)		PSAO (SRS) (L: L24S)		Lunch-Break	SMPC Lab (DD) (013 + 215, SECS)				
	MTech (PSE)	First	DSE (PDA) (L: L24S)	RDES (CP) (L: L24S)		PSAO (SRS) (L: L24S)		Lunch-Break					
Wednesday	BTech	Third	IE(T) -EE-1 L21S	IE(T) -EE-2 L21S	PSSP L12M	PSSP L12M	SS (EE) L12M	Lunch-Break					
		Fifth		PE (SBK) (T: L27M)	MEI (OR) (L: L27M)	Breadth-3 / Minor	Breadth-3 / Minor	Lunch-Break	PE Lab (Gr-1) (SBK) (013, SECS)/MEI Lab (Gr-2) (AD) (103, SECS)			Managerial Economics (Breadth-3 / Minor) R22M	Managerial Economics (Breadth-3 / Minor) R22M
		Seventh	ADSP (NBP) L25S			DAEM (AD) (L: L24S)/ EPQ (NRT) (L: L27M)		Lunch-Break					
	Dual degree	Seventh		TAED (SPD) (L: L24S)	TAED (SPD) (T: L24S+L26S)			Lunch-Break					
		Ninth				DAEM (AD) (L: L24S)/ EPQ (NRT) (L: L27M)		Lunch-Break	SDF (SD) L25S				
	MTech (PED)	First		AED (SPD) (L: L24S)	AED (SPD) (T: L24S+L26S)	DAEM (AD) (L: L24S)/ EPQ (NRT) (L: L27M)		Lunch-Break					
	MTech (PSE)	First		AED (SPD) (L: L24S)	AED (SPD) (T: L24S+L26S)	DAEM (AD) (L: L24S)/ EPQ (NRT) (L: L27M)		Lunch-Break	PSAO Lab (PDA) (306 + 215, SECS)				
Thursday	BTech	Third		IE U02L	IE U02L			Lunch-Break	SS Lab (Dr. NT) SES A-309				
		Fifth		PE (SBK) (L: L27M)		EPTD (SM) (T: L26S+L27M)	Lunch-Break	PE Lab (Gr-2) (RN) (013, SECS)/MEI Lab (Gr-1) (ARD) (103, SECS)					
		Seventh		SMPC (DD) (L: L24S)		DSE (PDA) (L: L24S)		Lunch-Break	DAEM (AD) (L: L24S)/ EPQ (NRT) (L: L27M)	Elective-A / Project-Part-1	Elective -A / Project-Part-1	Open Elective	Open Elective
	Dual degree	Seventh		SMPC (DD) (L: L24S)				Lunch-Break		Elective-A / Project-Part-1	Elective -A / Project-Part-1	Open Elective	Open Elective
		Ninth				DSE (PDA) (L: L24S)		Lunch-Break	DAEM (AD) (L: L24S)/ EPQ (NRT) (L: L27M)	HVE (BB) (L: L24S)			
	MTech (PED)	First		SMPC (DD) (L: L24S)		DSE (PDA) (L: L24S)		Lunch-Break	DAEM (AD) (L: L24S)/ EPQ (NRT) (L: L27M)	HVE (BB) (L: L24S)			
	MTech (PSE)	First		SMPC (DD) (L: L24S)		DSE (PDA) (L: L24S)		Lunch-Break	DAEM (AD) (L: L24S)/ EPQ (NRT) (L: L27M)	HVE (BB) (L: L24S)			
Friday	BTech	Third		SS(T) - EE-1 & EE-2 L26S/L28S	Breadth-1 / Minor	Breadth-1 / Minor	IE U02L	Lunch-Break	SS (EE) L12M	PSSP L12M			
		Fifth		EMFT (RN) (L: L27M)		EPTD (SM) (L: L27M)		Lunch-Break					
		Seventh	SMPC (DD) (T: L24S+L26S)	SMPC (DD) (L: L24S)	DSE (PDA) (T: L24S & L26S)	ADSP (NBP) L25S		Lunch-Break					
	Dual degree	Seventh	SMPC (DD) (T: L24S+L26S)	SMPC (DD) (L: L24S)		TAED (SPD) (L: L24S)		Lunch-Break					
		Ninth			DSE (PDA) (T: L24S & L26S)			Lunch-Break					
	MTech (PED)	First	SMPC (DD) (T: L24S+L26S)	SMPC (DD) (L: L24S)	DSE (PDA) (T: L24S & L26S)	AED (SPD) (L: L24S)		Lunch-Break	STW (AKR+AS) (L24S)				
	MTech (PSE)	First	SMPC (DD) (T: L24S+L26S)	SMPC (DD) (L: L24S)	DSE (PDA) (T: L24S & L26S)	AED (SPD) (L: L24S)		Lunch-Break	STW (AKR+AS) (L24S)				
Saturday	BTech	Third						Lunch-Break					
		Fifth						Lunch-Break					
		Seventh						Lunch-Break					
	Dual degree	Seventh						Lunch-Break					
		Ninth						Lunch-Break					
	MTech (PED)	First						Lunch-Break					
	MTech (PSE)	First						Lunch-Break					

BTech in Electrical Engineering (Third Semester)

PSSP: Probability, Statistics & Stochastic ProcesSECS (MA2L003) [Dr. Abhijit Datta Banik and Dr. A A Panda]
IMS: Introduction to Material Science and Engineering (ID2L001) [Dr. Miral Verma + Dr. Sudipta Pramanick]
IBS: Introduction to Bioscience and Technology (ID2L002) [Dr. Anasuya Roychowdhury]
SS: Signal and Systems (EC2L002)[Dr. Ankit R Deshmukh (ARD)]
SS Lab: Signal and Systems (EC2P002) [Dr. Barathram Ramkumar (BRAM)]
IE: Introduction to Electronics (EC2L001) [Dr. Nijwm Wary (NW)]
IE Lab: Introduction to Electronics (EC2P001) [Dr. Soumya Prakash Dash (SPD)]
Project Seminar (EE2S001)

Breadth 1:
Critical Thinking [HS2L018] [Dr. R. Venkataraghavan] (L10S)
Introduction to Cognition [HS2L023] [Dr. Aparna Pandey](L11S)
Introduction to Economics [HS2L007] [Dr. Madhusmita Dash] (L13S)
Introduction to Philosophy [HS2L009] [Dr. Sreetama Mishra] (L14S)
Macroeconomics and Business Environment (MBE) [HS2L008] [Dr. Avishek Bhandari](L15S)
Speaking and Presentation (SpPr) [HS2L002] [Dr. Swathi Krishna & Dr. Punyashree Panda] (L16S)
Language and Writing [HS2L022] [Dr. Akshay Kumar Rath] [L18S]

BTech in Electrical Engineering (Fifth Semester):
PE: Power Electronics (EE3L004) [Dr. Srinivas Bhaskar Karanki (SBK)]
EPTD: Electrical Power Transmission and Distribution (EE3L007) [Dr. S. Mohapatro/Prof. CN Bhende (SM/CNB)]
MEI: Measurement and Instrumentation (EE3L010) [Dr. Olive Ray (OR)]
EMFT: Electromagnetic Field Theory (EC3L011) [Dr. Ramu Nair (RN)]
PE Lab: Power Electronics Laboratory (EE3P004) [Gr-1: Dr. SB Karanki (SBK); Gr-2: Dr. Ramu Nair. (RN)]
MEI Lab: Measurement and Instruments Laboratory (EE3P005) [Gr-1: Dr. Ankit Ravindra Deshmukh (ARD) and Gr-2: Dr. Ankit Dalal(AD)]

Lateral 2:
Control System Technology (EE3L005) [Dr. Ankit R Deshmukh (ARD)](L18S)
Introduction to Machine Learning for Engineers [ML5L001][Dr. Kishor Kumar Sahu](U00M)
Data Structures [CS2L004][Prof. A K Ojha](U01M)
Building Materials and Construction [CE2L011][Dr. Meenu Ramdas](L13S)
Semiconductor Devices [Dr. Akshay K] (L14S)
Applied Thermodynamics [Dr. Amrit B. Sahu+ Dr. Manish Punetha] (L15S)
Introduction to Ocean Dynamics [Dr. Sourav Sil] (U04M)

Breadth 3:
Applied Organizational Psychology [HS3L001][Dr. Prama Bhattacharya](L11S)
Managerial Economics [HS3L003] [Dr. Avishek Bhandari](L18S)
Dimensions of Creativity: Indian Writings in English [HS3L006] [Dr. Amrita Satpathy] (L10S)
Fiction and Social Change [HS3L009] [Dr. Swathi Krishna S](L14S)
Introduction to Stock Market and Trading [HS3L008] [Dr. Naresh Chandra Sahu](L16S)
Understanding Human Behaviour [HS4L005][Dr. Anamitra Basu](L13S)
Ethics and Epics [HS4L015] [Dr. Richa Shukla](L15S)
Introduction to Psycholinguistics [HS3L026] [Dr. Aparna Pandey] (L19S)

Minor
Product Design and Development** [ME3L021][Dr. Divyansh Patel] **(L20S)

BTech in Electrical Engineering (Seventh Semester):
DCS: Digital Control Systems (EE4L005) [Prof. N C Sahoo (NCS)]
RES: Renewable Energy Systems (EE4L006) [Dr. Abhineet Prakash (AP)]
ITD: Industrial Training Defence (EE4T001)[Dr. Ankit R Deshmukh (ARD)]
Elective – 1:
SMPC: Swtiched Mode Power Conversion (EE6L051) [Dr. Dipankar De (DD)]/
DSE: Distribution System Engineering (EE6L062)[Dr. Pankaj Dilip Achlerkar (PDA)]/
MFCS: Mathematical Foundations of Computer Science (CS6L015)[]/
MFAI: Mathematical Foundations of AI (CS6L029)[*Prof. Manoranjan Satpathy (MS)*]
ADSP: Advanced Digital Signal Processing (EC6L048) []
Elective – 2:
DAEM: Design and Analysis of Electric Machines (EE6L020)[Dr. Ankit Dalal]/
EPQ: Electric Power Quality (EE6L002)[Dr. Narsa Reddy Tummuru (NRT)]/
ML: Machine Learning (EE6L004)[]
Project:
Part-1: (EE4D001)[Dr. Ramu Nair (RN) + Dr. Pankaj Dilip Achlerkar (PDA)]

Elective – A:
HVE: High Voltage Engineering (EE6L009)[Dr. Bidhan Biswas (BB)] (L24S)
Transportation Geotechnics [CE6L207][Dr. Shubham Arun](R24S)
GIS&Remote Sensing Applications in Civil Engineering [CE6L515][Dr. Saket Dubey](R25S)
Advanced Topics in AI&Architecture [CS6L044][Dr. Ashwini Kumar Nanda](U21M)
Applied Probability and Linear Algebra [EC6L049][Dr. Soumya Prakash Dash](R28S) - Open Elective Slot
Functional Oxides: Structure and Properties [ML6L035][Dr. Amritendu Roy](R29S)
Two phase flow heat transfer [ME6L112] [Dr. M Punetha] (R13S)
Engineering Design Optimization [ME6L007][Dr. S K Panda] (R07S (Mon) / L11S (Thu) - Open Elective Slot
Precision and Micro Manufacturing [ME6L343][Dr. D Patel] (R15S (Mon) / R10S (Thu)
Chaos in Dynamical System [ID6L003][Prof. Brahma Deo](U00M) - Open Elective Slot
Machine Learning (ML) (CS6L004) [Ram Prasad Padhy (RPP)] (U02L) - Open Elective Slot

Dual Degree B.Tech in Electrical Engineering (Seventh Semester) :
SMPC: Switched Mode Power Conversion(EE6L051)[Dr. Dipankar De (DD)]
DCS: Digital Control Systems(EE4L005) [Prof. N C Sahoo (NCS)]
RES: Renewable Energy Systems (EE4L006) [Dr. Abhineet Prakash (AP)]
TAED: Theory and Analysis of Electric Drives (EE6L052)[Prof. S. P. Das (SPD)]
SMPC Lab: Switched Mode Power Conversion Laboratory (EE6P052) [Dr. Dipankar De (DD)]
Project:
Part 1 (EE4D001) [Dr. Ramu Nair (RN) + Dr. Pankaj Dilip Achlerkar (PDA)]
Elective A:
HVE: High Voltage Engineering (EE6L009)[Dr. Bidhan Biswas (BB)] (L24S)
Transportation Geotechnics [CE6L207][Dr. Shubham Arun](R24S)
GIS&Remote Sensing Applications in Civil Engineering [CE6L515][Dr. Saket Dubey](R25S)
Advanced Topics in AI&Architecture [CS6L044][Dr. Ashwini Kumar Nanda](U21M)
Applied Probability and Linear Algebra [EC6L049][Dr. Soumya Prakash Dash](R28S) - Open Elective Slot
Functional Oxides: Structure and Properties [ML6L035][Dr. Amritendu Roy](R29S)
Two phase flow heat transfer [ME6L112] [Dr. M Punetha] (R13S)
Engineering Design Optimization [ME6L007][Dr. S K Panda] (R07S (Mon) / L11S (Thu) - Open Elective Slot
Precision and Micro Manufacturing [ME6L343][Dr. D Patel] (R15S (Mon) / R10S (Thu)
Chaos in Dynamical System [ID6L003][Prof. Brahma Deo](U00M) - Open Elective Slot
Machine Learning (ML) (CS6L004) [Ram Prasad Padhy (RPP)] (U02L) - Open Elective Slot

Dual Degree B.Tech in Electrical Engineering (Ninth Semester):
PESS Lab: Power Electronics Simulation Lab (EE6P051)[Dr. Olive Ray (OR)]
ITD: Industrial Training Defence (EE4T001) [Dr. Ankit R Deshmukh (ARD)]
Elective I:
HVE: High Voltage Engineering (EE6L009)[Dr. Bidhan Biswas (BB)]/
DSE: Distribution System Engineering (EE6L062)[Dr. Pankaj Dilip Achlerkar (PDA)]
Elective II:
EPQ: Electric Power Quality (EE6L002) [[Dr. Narsa Reddy Tummuru (NRT)] /
DAEM: Design and Analysis of Electric Machines (EE6L020)[Dr. Ankit Dalal]

MTech in Power Electronics and Drives (PED, First Semester):
SMPC: Switched Mode Power Conversion(EE6L051)[Dr. Dipankar De (DD)]
AED: Analysis of Electric Drives (EE6L057)[Prof. S. P. Das]
SMPC Lab: Switched Mode Power Conversion Laboratory (EE6P052) [Dr. Dipankar De (DD)]
Elective I:
STW: Scientific and Technical Writing (HS7L013)[]
CDS: Chaos in Dynamical Systems (ID6L003)[]
Elective II:
PSAO: Power System Analysis and Operation (EE6L061) [Prof. S R Samantaray (SRS)] /
HVE: High Voltage Engineering (EE6L009)[Dr. Bidhan Biswas (BB)]/
DSE: Distribution System Engineering (EE6L062)[Dr. Pankaj Dilip Achlerkar (PDA)]
Elective III:
RDES: Renewable and Distributed Energy Sources(EE6L006)[Dr. C. Perumalla (CP)/
EPQ: Electric Power Quality (EE6L002) [Dr. Narsa Reddy Tummuru (NRT)]/
DAEM: Design and Analysis of Electric Machines (EE6L020)[Dr. Ankit Dalal]

MTech in Power Systems Engineering (PSE, First Semester):
PSAO: Power System Analysis and Operation (EE6L061) [Prof. S R Samantaray (SRS)]
DSE: Distribution System Engineering (EE6L062)[Dr. Pankaj Dilip Achlerkar (PDA)]
PSAO Lab: Power System Analysis and Operation Laboratory (EE6P056)[Dr. Pankaj Dilip Achlerkar (PDA)]
Elective I:
STW: Scientific and Technical Writing (HS7L013)[]/
CDS: Chaos in Dynamical Systems (ID6L003)[]
Elective II:
SMPC: Switched Mode Power Conversion(EE6L051)[Dr. Dipankar De (DD)]/
HVE: High Voltage Engineering (EE6L009)[Dr. Bidhan Biswas (BB)]/
AED: Analysis of Electric Drives (EE6L057)[Prof. S. P. Das]
Elective III:
RDES: Renewable and Distributed Energy Sources(EE6L006)[Dr. C. Perumalla (CP)/
EPQ: Electric Power Quality (EE6L002) [Dr. Narsa Reddy Tummuru (NRT)]/
DAEM: Design and Analysis of Electric Machines (EE6L020)[Dr. Ankit Dalal]