



Indian Institute of Technology Bhubaneswar

1st Year BTech in Civil Engineering, Computer Science & Engineering, Electrical Engineering, Electronics & Communication Engineering, Mechanical Engineering, Metallurgical and Materials Engineering and 5 Year Dual Degree Programmes

Day	Programme	Semester	8:00 - 8:55	9:00 - 9:55	10:00 - 10:55	11:00 - 11:55	1:30 - 2:25	2:30 - 3:25	3:30 - 4:25	5:30 - 7:00	Section - I Section - II (Second Semester)		
Monday	BTech	SECOND (Section I) 203, LBC	PHY (L)	PHY (L)	MATH (T)/ME (T) Gr-1/Gr-2 302/303, LBC	ME (T)/MATH (T) Gr-1/Gr-2 302/303, LBC	PHY Lab (Gr-2)/PDS Lab (Gr-1) 204 & 205/104, LBC				MATH: Mathematics – I [MA11002] [Section-I: Dr. Sasmista Banik & Dr. Sabayashi Pan ; Section-II: Dr. Matjaz Kovse & Dr. Bankim C. Mandal] PHY: Physics [PH11001] [Dr. M. K. Bandyopadhyay + Dr. S. Pandit]		
		SECOND (Section II) 318, SES	MATH (L)	MATH (L)	ME (L)	ED (L) (Gr-2)	ED Lab (Gr-2) 301, LBC				ME: Mechanics (ME11001) [Dr. S.N. Panigrahi, Dr. M.K. Pandit] PDS: Introduction to Programming and Data Structures (CS11001) [Section-I: Dr. J C Mukherjee; Section-II: Dr. Saha]		
		SECOND (Section III) 101, LBC			IMP Lab (Gr-1) / CY Lab (Gr-2) Workshop/305, LBC		CY (T)/ET (T) Gr-1/Gr-2 302/303, LBC	ET (T)/CY (T) Gr-1/Gr-2 302/303, LBC			ED: Engineering Drawing and Graphics [CE11001] [Section-I: Group-1: Dr. B. Hanumanth Rao (Thursday), Group-2: Shantanu Patra + Dr. Remya Neelancherry (Wednesday); Section-II: Group-1: Dr. Shantanu Patra (Tuesday), Group-2: Dr. Remya Neelancherry (Monday)]		
		SECOND (Section IV) 102, LBC	MATH (L)	ET Lab (Gr-1) 001, LBC	ET Lab (Gr-1)/EC Lab (Gr-2) 001, LBC		EC-I (L) 102, LBC				EAA-1		
Tuesday	BTech	SECOND (Section I) 203, LBC	PHY (L)	PHY Lab (Gr-1)/PDS Lab (Gr-2) 204 & 205/104, LBC				PHY (T)/PDS (T) Gr-1/Gr-2 302/303, LBC	PDS (T)/PHY (T) Gr-1/Gr-2 302/303, LBC				
		SECOND (Section II) 318, SES	ED (L) (Gr-1) 303, LBC	ED Lab (Gr-1) 301, LBC				PDS (L) 203, LBC	MATH (L) 203, LBC				
		SECOND (Section III) 101, LBC	ET (L)	ET (L)	CY (L)	CY (L)	IMP Lab (Gr-2) / CY Lab (Gr-1) Workshop/305, LBC				EAA-1		
		SECOND (Section IV) 102, LBC	MATH (T) Gr-1 302, LBC	MATH (T) Gr-2 302, LBC	EC-I (L)	EC-I (L)	ET Lab (Gr-2) / EC Lab (Gr-1) 001, LBC	ET Lab (Gr-2) 001, LBC					
Wednesday	BTech	SECOND (Section I) 203, LBC	PDS (L)	ED (L) (Gr-2)	MATH (L)	MATH (L)	ED Lab (Gr-2) 301, LBC						
		SECOND (Section II) 318, SES	PDS (L)	PDS (L)	MATH (T)/ME (T) Gr-1/Gr-2 302/303, LBC	ME (T)/MATH (T) Gr-1/Gr-2 302/303, LBC	PHY Lab (Gr-2)/PDS Lab (Gr-1) 204 & 205/104, LBC						
		SECOND (Section III) 101, LBC	MATH (L)	ET Lab (Gr-1) 001, LBC	ET Lab (Gr-1)/EC Lab (Gr 2) 001, LBC/103, LBC		EC-I (L) 101, LBC	EC-I (L) 101, LBC			EAA-1		
		SECOND (Section IV) 102, LBC		CY (L)	MATH (L)	MATH (L)	CY (T)/ET (T) Gr-1/Gr-2 302/303, LBC	ET (T)/CY (T) Gr-1/Gr-2 302/303, LBC					
Thursday	BTech	SECOND (Section I) 203, LBC	ED (L) (Gr-1) 302,LBC	ED Lab (Gr-1) 301, LBC				MATH (L)	ME (L)				
		SECOND (Section II) 318, SES	PHY (L)	PHY Lab (Gr-1)/PDS Lab (Gr-2) 204 & 205/104, LBC				PHY (T)/PDS (T) Gr-1/Gr-2 302/303, LBC	PHY (T)/PDS (T) Gr-1/Gr-2 302/303, LBC				
		SECOND (Section III) 101, LBC		MATH (L)	MATH (L)	EC-I (L)	ET Lab (Gr-2)/EC Lab (Gr 1) 001, LBC/103, LBC				EAA-1		
		SECOND (Section IV) 102, LBC	CY (L)	CY (L)	ET (L)	ET (L)	IMP Lab (Gr-2)/CY Lab (Gr-1) Workshop/305, LBC						
Friday	BTech	SECOND (Section I) 203, LBC	PDS (L)	PDS (L)	ME (L)	ME (L)	Reserve Slot*						
		SECOND (Section II) 318, SES	ME (L)	ME (L)	PHY (L)	PHY (L)	Reserve Slot*						
		SECOND (Section III) 101, LBC	MATH (T) Gr-1 302, LBC	MATH (T) Gr-2 302, LBC	CY (L)	ET (L)	Reserve Slot*						
		SECOND (Section IV) 102, LBC	ET (L)	IMP Lab (Gr-1) / CY Lab (Gr-2) Workshop/305, LBC				Reserve Slot*					

NOTE:

LBC: 1st Year Lab Complex; SBS: School of Basic Sciences; SES: School of Electrical Sciences; SIF: School of Infrastructure; SMS: School of Mechanical Sciences

Reserve Slot*: For School or Institute Academic Activities

Class of BTech (2nd, 6th semester) and MSc (1st, 3th semester) starts at 8:00 AM and have lunch time between 12:00 PM to 1:30 PM



Indian Institute of Technology Bhubaneswar

School of Infrastructure

BTech in Civil Engineering (CE), MTech in Structural Engineering (SE), MTech in Transportation Engineering (TE), MTech in Environmental Engineering (ENV), and MTech in Water Resource Engineering (WRE)

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Indian Institute of Technology Bhubaneswar

School of Electrical Sciences

BTech in Computer Science & Engineering (CSE)

Day	Programme	Semester	8:00 - 8:55	9:00 - 9:55	10:00 - 10:55	11:00 - 11:55	12:00 - 12:55	1:30 - 2:25	2:30 - 3:25	3:30 - 4:25	4:30 - 5:25	
Monday	BTech	Fourth		DAA (L) 002, LBC	DEC (L) 203, LBC	DEC (L) 203, LBC		Lateral - 1	Lateral - 1	Breadth - 2 ESBM/IE/OD/SP	Breadth - 2 ESBM/IE/OD/SP	
		Sixth	OS (L) 218, SES	OS (L) 218, SES					OS Lab	OS Lab	OS Lab	
		Eighth		SE (L)/ 319,SES	SE (L) 319,SES							
Tuesday	BTech	Fourth		DAA Lab								
		Sixth	CG(L) 218, SES	CG(L) 218, SES	CN (L) 218, SES	CN (L) 218, SES				Lateral - 3	Lateral - 3	
		Eighth						Breadth - 4, FM 102, LBC	Breadth - 4, FM 102, LBC	Breadth - 4 UHB 102, LBC	Breadth - 4 UHB 102, LBC	
Wednesday	BTech	Fourth	DEC Lab			DEC (L) 101, LBC			DAA (L) 002, LBC	ESTM (L) 203, LBC	ESTM (L) 203, LBC	
		Sixth						AGT (L) 218,SES	CN Lab	CN Lab	CN Lab	
		Eighth		Breadth - 4, FM 318, SES	SE (L) 319,SES			VLSI (L)	MATH 318, SES	MATH 318, SES		
Thursday	BTech	Fourth		CPS (L) 002, LBC	CPS (L) 002, LBC	DEC (T) 002, LBC		Breadth - 2 ESBM/IE/OD/SP	Breadth - 2 ESBM/IE/OD/SP	Lateral - 1	Lateral - 1	
		Sixth	OS (L) 218, SES	OS (L) 218, SES	CN (L) 218, SES	CN (T) 218, SES		Lateral - 3	Lateral - 3	CG(L) 218, SES		
		Eighth		NLP (L) 319, SES					Breadth - 4 UHB 318, SES	MATH 318, SES	MATH 318, SES	
Friday	BTech	Fourth		CPS (L) 002, LBC	CPS (L) 002, LBC	DAA (L) 002, LBC	DAA (L) 002, LBC		Breadth - 2 OD	Reserve Slot*		
		Sixth			AGT (L) 218,SES	AGT (L) 218,SES				Reserve Slot*		
		Eighth			NLP (L) 319, SES	NLP (L) 319, SES				Reserve Slot*		
Saturday	BTech	Fourth										

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BTech in Computer Science & Engineering (Fourth Semester)
ESTM: Environmental Science, Technology and Management (ID3L003) [Dr. Vinoj V., Dr. N.C. Sahu, Dr. S. Roy]
CPS: Combinatorics, Probability and Statistics (Mathematics VI) (MA2L006) [Dr. A. D. Banik]
DAA: Design and Analysis of Algorithms (CS2L002) [M Satpathy]
DEC: Digital Electronics Circuits (EC2L004) [M S Manikandan]
DAA Lab: Design and Analysis of Algorithms Laboratory (CS2P001) [M Satpathy]
DEC Lab: Digital Electronics Circuits Laboratory (EC2P004) [D Ghosh]
Breadth 2:
Entrepreneurship and Small Business Management (ID2L001) [Prof. P.K.J. Mohapatra] 101, LBC;
Introduction to Economics (HS1LXXX) [Dr. D. Sahoo] 002, LBC;
Odissi Dance - I (HS2L004) [Dr. Kuntum Mophanty] 202, LBC;
Speaking and Presentation (HS2L002) [Dr. P. Panda + Dr. A. Satpathy] 102, LBC
Lateral 1:
Elements of Mechanical Engineering (ME2L501) [Dr. Gourav Bartharia and Dr. Srinivas Kanjan] 202, LBC;
Introduction to Electromagnetic Engineering (EE2L002) [Dr. D Ghosh] 002, LBC;
Communication Systems (EC2L007) [B Ramkumar/ P R Sahu] 203, LBC
Building Materials and Construction (CE2L011) [Dr. S. Sarkar] 201, LBC
BTech in Computer Science & Engineering (Sixth Semester)
OS: Operating Systems (CS3L005) [D Dogra]
CN: Computer Networks (CS3L006) [P L Bera]
OS Lab: Operating Systems Laboratory (CS3P003) [D Dogra]
CN Lab: Computer Networks Laboratory (CS3P004) [P L Bera]
Elective-1:
CG: Computational Geometry (CS4L008) [D Dogra]
AGT: Applied Graph Theory (CS4L005) [J C Mukherjee]
Lateral 3:
Geo-Environmental Management (CE3L032) [D. S. Patra] 116, SES;
Fundamentals of Weather and Climate Systems (CL4L001) [Prof. U.C. Mohanty] 218, SES;
Recent Advances in Composite Materials (ML4L011) [Dr. Kaushik Das] 219, SES
Utilization of Electric Power (EE3L009) [Dr. S. Mohapatra] 220, SES;
Industrial Engineering & Management (ME3L504) [Dr. G. Bartarya] 118, SES;
Elective-5:
NLP: Natural Language Processing (EC4L004) [Dr. Dr. D.P. Dogra]
SE: Software Engineering (CS4L009) [M Satpathy]
Elective-6:
Math-II: Advanced Techniques in Operation Research (MA7L022) [Dr. A. K. Ojha]
Project-Part 2 (CS4D002) [D Dogra]



Indian Institute of Technology Bhubaneswar

School of Electrical Sciences

BTech in Electronics and Communication Engineering (ECE), and 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	1:30 - 2:25	2:30 - 3:25	3:30 - 4:25	4:30 - 5:25	BTech in Electronics and Communication Engineering (Fourth Semester)
Monday	BTech	Fourth		NT (L) 101 LBC	DEC (L) 203 LBC	DEC (L) 203 LBC		Lateral - 1	Lateral - 1	Breadth -2 ESBM/IE/OD/SP	Breadth -2 ESBM/IE/OD/SP	ESTM: Environmental Science, Technology and Management (ID2L003) [Dr. Vinoj V., Dr. N.C. Sahu, Dr. S. Roy] AC: Analog Communication (EC2L005) [P K Sahu] DEC: Digital Electronics Circuits (EC2L004) [M S Manikandan] NT: Network Theory (EE2L001) [M Sankarsan / N C Sahoo] AC Lab: Analog Communication Laboratory (EC2P005) [P K Sahu] DEC Lab: Digital Electronics Circuits Laboratory (EC2P004) [Manikandan]
	MTech (ECE)	Second					ADSP (T) 220, SES		BSP(L)			
Tuesday	BTech	Fourth			AC (L) 203, LBC	AC (L) 203, LBC		DEC Lab				Breadth 2: Entrepreneurship and Small Business Management (ID2L001) [Prof. P.K.J. Mohapatra] 101, LBC; Introduction to Economics (HSL2XXX) [Dr. D. Sahoo] 002, LBC; Odissi Dance - I (HS2L004) [Dr. Kumkum Mohanty] 202, LBC; Speaking and Presentation (HS2L002) [Dr. P. Panda + Dr. A. Satpathy] 102, LBC
	MTech (ECE)	Second		VLSI (L) 018, SES	VLSI (L) 018, SES	ITC(L) 018, SES	ITC (L) 018, SES		ADSP Lab			
Wednesday	BTech	Fourth		AC (L) 101, LBC	AC (L) 101, LBC	DEC (L) 101, LBC			NT (T) 203, LBC	ESTM (L) 203, LBC	ESTM (L) 203, LBC	Lateral 1: Digital Logic and Systems (CS2L003) [Dr. Sudipta Saha] 101, LBC; Elements of Mechanical Engineering (ME2L501) [Dr. Gourav Bartharia and Dr. Srinivas Kanan] 202, LBC; Introduction to Electromagnetic Engineering (EE2L002) [D Ghosh] 002, LBC; Building Materials and Construction (CE2L011) [Dr. S. Sarkar] 201, LBC
	MTech (ECE)	Second		ADSP (L) 014, SES		WMC (L) 014, SES	WMC (L) 014, SES		MATH 318, SES	MATH 318, SES	VLSI (L) 014, SES	
Thursday	BTech	Fourth	NT (L) 203, LBC	NT (L) 203, LBC	DEC (T) 203, LBC			Breadth -2 ESBM/IE/OD/SP	Breadth -2 ESBM/IE/OD/SP	Lateral - 1	Lateral - 1	MTech in Electronics & Communication Engineering (Second Semester) ITC: Information Theory and Coding (EC6L003) [G Panda] ADSP: Advanced Digital Signal Processing (EC6L004) [N B Puhan] Elective IV: SC: Satelite Communication (EC6L018) [P R Sahu] Elective V: WMC: Wireless and Mobile Communication (EC6L020) [B Ramkumar / R V Rajakumar] VLSI: VLSI Signal Processing (EC6L007) [S Boppu] Elective VI:
	MTech (ECE)	Second		SC(L) 014, SES	SC(L) 014, SES	ADSP (L) 014, SES	ADSP (L) 014, SES		ITC (L), 018, SES	MATH 318, SES	MATH 318, SES	
Friday	BTech	Fourth		AC Lab					Breadth - 2 OD	Reserve Slot*		Math-II: Advanced Techniques in Operation Research (MA7L022) [Dr. A. K. Ojha] ADSP Lab: Advanced Digital Signal Processing Laboratory (EC6P003) [N B Puhan] Seminar-II (EC6S002) [Manikandan/ B Ramkumar]
	MTech (ECE)	Second		SC(L) 014, SES	WMC (L) 220, SES	WMC (L) 220, SES		ITC (L), 018, SES	Semiar II			
Saturday	BTech	Fourth										

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Reserve Slot*: For School or Institute Academic Activities

Class rooms have to be allocated for DEC and AC theory classes.

Math-II: Advanced Techniques in Operation Research (MA7L022) [Dr. A. K. Ojha]
ADSP Lab: Advanced Digital Signal Processing Laboratory (EC6P003) [N B Puhan]
Seminar-II (EC6S002) [Manikandan/ B Ramkumar]



Indian Institute of Technology Bhubaneswar
School of Electrical Sciences

BTech in Electrical Engineering (EE), and MTech in Power Systems Engineering (PSE)

Day	Programme	Semester	8:00 - 8:55	9:00 - 9:55	10:00 - 10:55	11:00 - 11:55	12:00 - 12:55	1:30 - 2:25	2:30 - 3:25	3:30 - 4:25	4:30 - 5:25	BTech in Electrical Engineering (Fourth Semester)
Monday	BTech	Fourth		NT (L) 101 LBC	DEM (L) 203, LBC	DEM (L) 203, LBC		Lateral - 1	Lateral - 1	Breadth - 2 ESBM/IE/OD/SP	Breadth - 2 ESBM/IE/OD/SP	ESTM: Environmental Science, Technology and Management (ID2L003) [Dr. Vinoj V., Dr. N.C. Sahu, Dr. S. Roy] EM: Electric Machine (EE2L003) [Dipankar De]
		Sixth	DSP (T) 220, SES						PE LAB/ CS LAB			CS (L) 220, SES
		Eighth		PSP (L) 014, SES	PSP (L) 014, SES	GIRES (L) 014, SES	ADSP (T) / GIRES (L) 220/014, SES		HVDC (L) 014, SES			Breadth 2: Entrepreneurship and Small Business Management (ID2L001) [Prof. P.K.J. Mohapatra] 101, LBC; Introduction to Economics (HS1LXXX) [Dr. D. Sahoo] 002, LBC; Odissi Dance - I (HS2L004) [Dr. Kumkum Mohanty] 202, LBC;
	MTech (PSE)	Second		PSP (L) 014, SES	PSP (L) 014, SES	GIRES (L) 014, SES	GIRES (L) 014, SES		HVDC (L) 014, SES			Speaking and Presentation (HS2L002) [Dr. P. Panda + Dr. A. Satpathy] 102, LBC
Tuesday	BTech	Fourth		EM Lab / DEM Lab				EM (L) 002, LBC	EM (L) 002, LBC			Lateral 1: Digital Logic and Systems (CS2L003) [Dr. Sudipta Saha] 101, LBC; Elements of Mechanical Engineering (ME2L001) [Dr. Gourav Bartharia and Dr. Srinivas Kanan] 202, LBC;
		Sixth	CS (L) 220, SES	DSP (L) 220, SES		PE (L) 220, SES		Breadth - 3 (GSCA/SCP)		Lateral - 3	Lateral - 3	Communication Systems (EC2L007) [B Ramkumar/ R Sahu] 203, LBC Building Materials and Construction (CE2L011) [Dr. S. Sarkar] 201, LBC
		Eighth		VLSI (L)/PSP (L) 018/014, SES	VLSI (L)/PSP (T) 018/014, SES	PSDC (L) 014, SES	PSDC (L) 014, SES		SGT (L) 014, SES	SGT (L) 014, SES		BTech in Electrical Engineering (Sixth Semester)
	MTech (PSE)	Second		PSP (L) 014, SES	PSP (T) 014, SES	PSDC (L) 014, SES	PSDC (L) 014, SES		SGT (L) 014, SES	SGT (L) 014, SES		CS: Control Systems (EE3L003) [J Pal] DSP: Digital Signal Processing (EE3L003) [G Panda / N B Puhan] PE: Power Electronics (EE3L004) [Srinivas Bhaskar Karanki] CS Lab: Control Systems Laboratory (EE3P002) [J Pal] DSP Lab: Digital Signal Processing Laboratory (EC3P002) [G Panda] PS Lab: Power System Laboratory (EE3P003) [S Mohapatra] PE Lab: Power Electronics Laboratory (EE3P003) [Srinivas Bhaskar Karanki]
Wednesday	BTech	Fourth	NT (T) 203, LBC	EM (L) 002, LBC	DEM (L) 002, LBC				ESTM (L) 203, LBC	ESTM (L) 203, LBC		Breadth 3: IGeneral Studies and Current Affairs - 1 (HS2L005) [Prof. B. Rath+Prof. A. Behera+Prof. P. Swain] 220, SES; Social Psychology (HS3L002) [Dr. A. Basu] 116, SES
		Sixth		PE (L) 220, SES	PE (L) 220, SES			DSP (L) 220, SES	DSP (L) 220, SES	CS (T) 220, SES		Lateral 3: Computer Networks and Security (CS3L007) [Dr. P. L. Bera] 319, SES; Fundamentals of Weather and Climate Systems (CL4L001) [Prof. U.C. Mohanty] 218, SES; Recent Advances in Composite Materials (ML4L011) [Dr Kaushik Das] 219, SES
		Eighth		ADSP (L) 014, SES		WMC (L) 014, SES	WMC (L) 014, SES				VLSI (L) 014, SES	Geo-Environmental Management (CE3L032) [Dr. S. Patra] 116, SES; Industrial Engineering & Management (ME3L504) [Dr. G. Bartarya] 118, SES;
	MTech (PSE)	Second		PS Lab II					MATH 318, SES	MATH 318, SES		BTech in Electrical Engineering (Eighth Semester)
Thursday	BTech	Fourth	NT (L) 203, LBC	NT (L) 203, LBC	DEM (T) 302, LBC			Breadth - 2 ESBM/IE/OD/SP	Breadth - 2 ESBM/IE/OD/SP	Lateral - 1	Lateral - 1	Elective – 3: PSDC: Power System Dynamics and Control (EE6L003) [Prof. N.C. Sahoo] WMC: Wireless and Mobile Communication (EC6L020) [B Barmakumar / R V Rajakumar]
		Sixth	PE (T) 220, SES	PE LAB/ CS LAB					Lateral - 3	Lateral - 3	Breadth - 3 (GSCA/SCP)	Elective – 4: PSP: Power System Protection (EE6L004) [A Sharma / S R Samantaray] VLSI: VLSI Signal Processing (EC6L007) [S Boppu]
		Eighth		HVDC (L)/ SC (L) 018/014, SES	HVDC (L)/ SC (L) 018/014, SES	ADSP (L)	ADSP (L)/GIRES (L) 014/018, SES				Open Elective 201, LBC	HVDC: HVDC and Flexible AC Transmission Systems (EE6L005) [Dr. D Dey] SGT: Smart Grid Technology (EE6L014) [A Sharma]
	MTech (PSE)	Second		HVDC (L) 018, SES	HVDC (L) 018, SES		GIRES(L) 018, SES			MATH 318, SES	MATH 318, SES	Elective – 6: GIRES: Grid Integration of Renewable Energy Systems (EE6L013) [C N Bhende / S B Karanki] ADSP: Advanced Digital Signal Processing (EC6L004) [N B Puhan] Project- Part 2 (EE4D002) [Srinivas Bhaskar Karanki]
Friday	BTech	Fourth		DEM Lab / EM Lab					Breadth - 2 OD	Reserve Slot*		MTech in Power Systems Engineering (Second Semester)
		Sixth		DSP Lab						Reserve Slot*		PSDC: Power System Dynamics & Control (EE6L003) [N C Sahoo] PSP: Power System Protection (EE6L004) [A Sharma / S R Samantaray]
		Eighth		SC(L) 014, SES	PSDC (L)/WMC (L) 014/220, SES	PSDC (L)/WMC (L) 014/220, SES	SGT (L) 014, SES			Reserve Slot*		HVDC: HVDC and Flexible AC Transmission Systems (EE6L005) [D Dey]
	MTech (PSE)	Second		SC(L) 014, SES	PSDC (L)	PSDC (L)	SGT (L) 014, SES			Semiar II		Elective IV: GIRES: Grid Integration of Renewable Energy Systems (EE6L013) [C N Bhende / S B Karanki] Elective V: SGT: Smart Grid Technology (EE6L014) [A Sharma] Math-II: Advanced Techniques in Operation Research (MA7L022) [Dr. A. K. Ojha] Power System Lab - II (EE6P003) [S Mohapatra] Seminar - II (EE6S002) [S Mohapatra]
Saturday	BTech	Fourth										

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Reserve Slot*: For School or Institute Academic Activities

			Indian Institute of Technology Bhubaneswar													
			School of Mechanical Sciences													
			BTech in Mechanical Engineering (ME), MTech in Mechanical Systems Design (MSD), MTech in Thermal Science and Engineering (TSE)													
Day	Programme	Semester	8:00 - 8:55	9:00 - 9:55	10:00 - 10:55	11:00 - 11:55	12:00 - 12:55	1:30 - 2:25	2:30 - 3:25	3:30 - 4:25	4:30 - 5:25	BTECH in Mechanical Engineering (Fourth Semester)				
Monday	BTech	Fourth		TD 202, LBC	TD 202, LBC	TOM 202, LBC	[REDACTED]	Lateral - 1	Lateral - 1	Breadth - 1 ESBM/IE/OD/SP	Breadth - 1 ESBM/IE/OD/SP	ESTM: Environmental Science, Technology and Management (ID3L003) [Dr.V. Vinoj, Dr. N.C. Sahu, Dr.S.Roy] TD: Thermodynamics (ME2L003) [Dr.S.R.Kannan] PDE: Partial Differential Equations (Mathematics - IV) (MA2L004) [Prof.Vasudeva R Yerikalapudy]				
		Sixth		ICE 118, SES	ICE 118, SES	RAC 118, SES		Rob/CFD 219/221, SMS	TFL2 (Grp 2)/MTM (Grp1) G12/G6, SMS			MOS: Mechanics of Solids (ME2L004) [Dr.A.K.Pradhan] TOM: Theory of Machines - II (ME2L005) [Dr.P. Ramiah] MM Lab: Machines & Mechanisms Laboratory (ME2P003) [Dr.S.D.Dhandole] MT Lab: Materials Testing Laboratory (ME2P004) [Dr.A.K.Pradhan, Dr.M.K.Pandit] Breadth 1: Entrepreneurship and Small Business Management (ID2L001) [Prof. P.K.J. Mohapatra+Dr. Akhilesh Barve] 101, LBC: Introduction to Economics (HS1LXXX) [Dr. D. Sahoo] 002, LBC; Odissi Dance - I (HS2L004) [Dr. Kumkum Mohanty] 202, LBC; Speaking and Presentation (HS2L002) [Dr. P. Panda + Dr. A. Satpathy] 102, LBC Lateral 1: Digital Logic and Systems (CS2L003) [Dr. Sudipta Saha] 101, LBC; Introduction to Electromagnetic Engineering (EE2L002) [Dr. D.Ghosh] 002, LBC; Communication Systems (EC2L007) [B.Ramkumar/P.R.Sahu] 203, LBC Building Materials and Construction (CE2L011) [Dr. S. Sarkar] 201, LBC				
		Eighth		QC 219, SMS	QC 219, SMS				CDS/TCM 219, SMS/221,SMS							
	MTech (MSD)	Second		DCM 221, SMS	DCM 221, SMS	MMME 319, SMS			CDS/TCM 219, SMS/221,SMS							
	MTech (TSE)	Second		CF 319, SMS	CF 319, SMS	MMME 319, SMS			CDS 219, SMS							
Tuesday	BTech	Fourth		MOS 202, LBC	MOS 202, LBC	PDE (L) 202, LBC	PDE (L) 202, LBC		TD 202, LBC	ESTM (L) 102, LBC	ESTM (L) 102, LBC	BTECH in Mechanical Engineering (Sixth Semester)				
		Sixth		TFL2 (Grp 1)/MTM (Grp2) G12/G6, SMS					MTM 118, SES	Lateral - 3	Lateral - 3	ICE: IC Engines (ME3L005) [Dr.M. K. Das] RAC: Refrigeration & Air-Conditioning (ME3L006) [Prof.S.K. Mahapatra]				
		Eighth				TPMP/HPC 221/319, SMS		Breadth - 4, FM 102, LBC	Breadth - 4, FM 102, LBC	Breadth - 4 UHB 102, LBC	Breadth - 4 UHB 102, LBC	OR: Operations Research (ME3L012) [Dr.A. Barve], CFD: Computational Fluid Dynamics (ME3L013) [Dr.A. Bhattacharya], R Robotics (ME3L014) [Dr.V. Panduranga] MTM: Machine Tool & Machining (ME3L007) [Dr.M.M.Mahapatra]				
	MTech (MSD)	Second		AE 219, SMS	AE 219, SMS					DAE/MEMS 219, SMS/221, SMS		PPE: Power Plant Engineering (ME3L008) [Dr.A.Bhattacharya] TFL 2: Thermo-Fluid Lab - 2 (ME3P004) [Dr.M.K.Das, Dr.P. Rath] MTM Lab: MTM Laboratory (ME3P005) [Dr.M.M.Mahapatra, Dr.A.Gupta]				
	MTech (TSE)	Second		AHT 319, SMS	AHT 319, SMS	TPMP/HPC 221/319, SMS						Lateral 3: Geo-Environmental Management (CE3L032) [Dr. S. Patra] 116, SES; Computer Networks and Security (CS3L007) [Dr.P.L.Bera] 319, SES; Fundamentals of Weather and Climate Systems (CL4L001) [Prof. U.C.Mohanty] 218, SES; Recent Advances in Composite Materials (ML4L011) [Dr.K.Das] 219, SES Utilization of Electric Power (XXXXXX) [Dr. S. Mohapatra] 220, SES				
Wednesday	BTech	Fourth		TOM 202, LBC	MM Lab (Grp 1)/MT Lab (Grp 2) 203/G14, SMS				MM Lab (Grp 2)/MT Lab (Grp 1) 203/G14, SMS			BTECH in Mechanical Engineering (Eighth Semester)				
		Sixth		PPE 118, SES	MTM 118, SES	MTM 118, SES		OR/Rob/CFD 319/219/221, SMS	OR/Rob/CFD 319/219/221, SMS			Breadth - 3 Financial Management (HS4L003) [Dr. Naren Ch. Sahoo]				
		Eighth			Breadth - 3 FM		Aerg 221, SMS				CDS 219,SMS	Breadth - 4 Understanding Human Behaviour (HS4L010) [Dr. Anamitra Basu]				
	MTech (MSD)	Second		MSSL II 208, SMS			Aerg 221, SMS					Elective - 4				
	MTech (TSE)	Second		CF 319, SMS	CF 319, SMS				NIMRT/EFM 219/319, SMS	EFM 319, SMS	CDS 219,SMS	TPMP: Transport Phenomena in Material Processing (ME6L157) [Dr.P.Rath, Dr.A.Bhattacharya], TCM: Theory of Composit Materials (ME6L057) [Dr.A.K.Pradhan, Dr.M.K.Pandit], HPC: High Performance Computing in Thermo-Fluids Applications (ME6L163) [Dr.Y.G. Bhumkar], Chaos in Dynamical Systems (ID6L003) [Prof.Brahma Deo]				
Thursday	BTech	Fourth		TD 202, LBC	PDE (L) 202, LBC	PDE (L) 202, LBC		Breadth - 1 ESBM/IE/OD/SP	Breadth - 1 ESBM/IE/OD/SP	Lateral - 1	Lateral - 1	Elective - 5				
		Sixth		RAC 118, SES	RAC 118, SES	ICE 118, SES			Lateral - 3	Lateral - 3	OR 118, SES	QC: Quality Control (ME4L010) [Dr.S. Mullick], Aerg: Applied Ergonomics (ME6L061) [Dr.A.Gupta], SCA: Soft Computing ar Applications (ID6LXXX) [Dr.V.Panduranga, Dr.M.M.Mahapatra]				
		Eighth		TPMP/HPC 221/319, SMS	TPMP/HPC 221/319, SMS			TCM 221, SMS		Breadth - 4 UHB 318, SES		Project - Part 2 (ME4D002) [Dr.A.Venugopal]				
	MTech (MSD)	Second		AE 219, SMS	AE 219, SMS	MMME 319,SMS	MMME 319,SMS			MEMS 221, SMS		DAE 219, SMS	BTECH in Mechanical Systems Design (Second Semester)			
	MTech (TSE)	Second		TPMP/HPC 221/319, SMS	TPMP/HPC 221/319, SMS	MMME 319, SMS				TFSS II 208, SMS		AE: Applied Elasticity (ME6L052) [Dr.P.B.Ramiah] Aerg: Applied Ergonomics (ME6L061) [Dr.A.Gupta], TCM: Theory of Composite Materials (ME6L057) [Dr.A.K.Pradhan, Dr.M.K.Pandit], CDS: Chaos in Dynamical Systems (ID6L003) [Prof.Brahma Deo]				
Friday	BTech	Fourth		TOM 202, LBC	TOM 202, LBC	MOS 202, LBC	MOS 202, LBC			Breadth - 1 OD	Reserve Slot*					
		Sixth		PPE 118, SES	PPE 118, SES						Reserve Slot*			MEMS: MEMS & Microsystems Technology (ME6L062) [Dr.A.Gupta], DAE: Design and Analysis of Experiments (ID6L002) [Prof.P.K.J.Mohapatra]		
		Eighth			QC 219, SMS	Aerg 221, SMS	Aerg 221, SMS				Reserve Slot*			Elective VI: MMME: Mathematical Methods for Mechanical Engineers (ME6L120) [Dr.S.Kondaraju], SCA: Soft Computing and Applicati (ID6LXXX) [Dr. V. Panduranga, Dr.M.M.Mahapatra]		
	MTech (MSD)	Second			DCM 221, SMS	DCM 221, SMS	Aerg 221, SMS	Aerg 221, SMS			Reserve Slot*			Seminars II (ME6S002) [Dr.V.Panduranga]		
	MTech (TSE)	Second		AHT 319, SMS	AHT 319, SMS	NIMRT/EFM 219/319, SMS	NIMRT/EFM 219/319, SMS				Reserve Slot*			MTech in Thermal Science and Engineering (Second Semester)		
Saturday	BTech	Fourth										AHT: Advanced Heat Transfer (ME6L151) [Dr.S.Kondaraju] CF: Compressible Flows (ME6L152) [Dr.A.Sathyaranaya]				
												EF: Experimental Fluid Mechanics (ME6L161) [Dr.A.Venugopal]				
												Elective VI: NMRT: Numerical Methods in Radiative Heat Transfer (ME6L164) [Prof.S.K.Mahapatra, Dr.P.Rath], EFM: Experimental Flu Mechanics (ME6L161) [Dr.A.Venugopal]				
												MMME: Mathematical Methods for Mechanical Engineers (ME6L120) [Dr.S.Kondaraju], SCA: Soft Computing and Applicati (ID66XXX) [Dr.V.Panduranga, Dr.M.M.Mahapatra]				
												TFSS Lab II: Mechanical Systems Simulation Lab II (ME6P003) [Dr.G.Bartarya, Dr.S.Mullick] Seminars II (ME6S102) [Dr.M.K.Das]				

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Reserve Slot*: For School or Institute Academic Activities

C



Indian Institute of Technology Bhubaneswar

School of Minerals, Metallurgical and Materials Engineering

BTech in Metallurgical and Materials Engineering (MME), MTech in Materials Science and Engineering (MSE)

Day	Programme	Semester	8:00 - 8:55	9:00 - 9:55	10:00 - 10:55	11:00 - 11:55	12:00 - 12:55	1:30 - 2:25	2:30 - 3:25	3:30 - 4:25	4:30 - 5:25	
Monday	BTech	Fourth			TM Lab, 303, SIF			Lateral - 1	Lateral - 1	Breadth - 2 ESBM/IE/OD/SP	Breadth - 2 ESBM/IE/OD/SP	
		Sixth			MC Lab-I xxx					ISM 220,SIF	ISM 220,SIF	
		Eighth			MC Lab-II 101, SMS						Open Elective 318/014 SES	
	MTech (MSE)	Second			EI4 219/220, SIF	EI4 219/220, SIF				MSM 220, SIF		Open Elective 318 SES
Tuesday	BTech	Fourth			MP Lab, 303, SIF				PM 303, LBC	PM 303, LBC	ESTM (I) 102, LBC	
		Sixth			MC 219, SIF				Breadth - 4 (GSCA/SCP)		Lateral - 3	Lateral - 3
		Eighth		EI3 219/220, SIF	EI4 220, SIF	TPMP 221, SMS						
	MTech (MSE)	Second		EI3 219/220, SIF	EI5 220, SIF				MSM 219/220-SIF	MS Lab 219/220-SIF		
Wednesday	BTech	Fourth	MP 303, LBC	MP 303, LBC	TPMP 303, LBC	TPMP 303, LBC						
		Sixth	DMWM 219, SIF	ISM 219, SIF	ISM 219,SIF				SM Lab 304, SIF			
		Eighth	EI3 220, SIF	EI3 220, SIF							Open Elective 318/014 SES	
	MTech (MSE)	Second	EI3 220, SIF	EI3 220, SIF	PTM 220-SIF	PTM 220-SIF			MATH 318, SES	MATH 318, SES	Open Elective 318/014 SES	
Thursday	BTech	Fourth			PM Lab			Breadth - 2 ESBM/IE/OD/SP	Breadth - 2 ESBM/IE/OD/SP	Lateral - 1	Lateral - 1	
		Sixth			MC 304, LBC			Lateral - 3	Lateral - 3	Breadth - 4 (GSCA/SCP)	Breadth - 4 (GSCA/SCP)	
		Eighth	TPMP 221, SMS	TPMP 221, SMS	EI4 219/220, SIF						Open Elective 201, LBC	
	MTech (MSE)	Second	PTM 220-SIF	PTM 220-SIF	EI5 219/220, SIF	EI4 219/220, SIF			MATH 318, SES	MATH 318, SES		
Friday	BTech	Fourth	TPMP 304, LBC	TPMP 304, LBC	MP 304, LBC	PM 304, LBC		Breadth - 2 OD		Reserve Slot*		
		Sixth	DMWM 219, SIF	ISM 219, SIF						Reserve Slot*		
		Eighth	EI4 220, SIF							Reserve Slot*		
	MTech (MSE)	Second	EI5 220, SIF	MSM 220, SIF	MS Lab 304-SIF					Reserve Slot* (Seminar-II)		
Saturday	BTech	Fourth										

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BTech in Metallurgical and Materials Engineering (Fourth Semester)

ESTM: Environmental Science, Technology and Management (ID3L003) [Dr. Vinoj V., Dr. N.C. Sahu, Dr. S. Roy]

MP: Materials Processing (ML2L003) [Dr A Mandal]

TPMP: Transport Phenomena and Kinetics of Metallurgical Processes (ML2L004) [Dr R Singh]

PM: Physical Metallurgy (ML2L005) [Dr PS De]

MP Lab: Materials Processing Laboratory (ML2P002) [Dr A Mandal]

PM Lab: Physical Metallurgy Laboratory (ML2P003) [Dr BK Dhindaw]

TM Lab: Thermodynamics of Materials Laboratory (ML2P004) [Dr S Pati]

Breadth 2:

Entrepreneurship and Small Business Management (ID2L001) [Prof. P.K.J. Mohapatra] 101, LBC;

Introduction to Economics (HS2LXXX) [Dr. D. Sahoo] 002, LBC;

Odissi Dance - I (HS2L004) [Dr. Kumkum Mohanty] 202, LBC;

Speaking and Presentation (HS2L002) [Dr. P. Panda + Dr. A. Satpathy] 102, LBC

Lateral 1:

Digital Logic and Systems (CS2L003) [Dr. Sudipta Saha] 101, LBC;

Elements of Mechanical Engineering (ME2L501) [Dr. Gourav Bartharia and Dr. Srinivas Kanan] 202, LBC;

Introduction to Electromagnetic Engineering (EE2L002) [Dr. D. Ghosh] 002, LBC;

Communication Systems (EC2L007) [Faculty Name] 203, LBC

Building Materials and Construction (CE2L011) [Dr. Sarkar] 201, LBC

BTech in Metallurgical and Materials Engineering (Sixth Semester)

MC: Materials Characterization (ML3L006) [Dr A Roy]

ISM: Iron and Steel Making (ML3L007) [Dr B Deo]

DMWM: Deformation and mechanical working of materials (ML3L008) [Dr K Das]

ISM: Introduction to simulation and modeling in materials (ML3L009) [KR Mangipudi]

MC Lab I: Materials characterization laboratory - I (ML3P002) [Dr S Gollapudi]

SM Lab: Simulation and modeling laboratory (ML3P003) [KR Mangipudi]

Breadth 4:

General Studies and Current Affairs - 1 (HS2L005) [Prof. B. Rath+Prof. A. Behera+Prof. P. Swain] 220, SES;

Social Psychology (HS3L002) [Dr. A. Basu] 116, SES

Lateral 3:

Geo-Environmental Management (CE3L032) [Dr. S. Patra] 116, SES;

Computer Networks and Security (CS3L007) [Dr. P. L. Bera] 319, SES;

Fundamentals of Weather and Climate Systems (CL4L001) [Prof. U.C. Mohanty] 218, SES;

Recent Advances in Composite Materials (ML4L011) [Dr Kaushik Das] 219, SES

Utilization of Electric Power (XXXXXX) [Dr. S. Mohapatra] 220, SES

Industrial Engineering & Management (ME3L504) [Dr. G. Bartarya] 118, SES;

BTech in Metallurgical and Materials Engineering (Eighth Semester)

MC Lab - II: Maerials Characterisation Laboratory [Dr A Roy+Dr R Singh]

Elective – III: Powder Metallurgy [Dr S Gollapudi]

Elective – IV: Advanced Electrochemical Methods [Dr S Pati]

Elective – V: Chaos [Dr B Deo]

Project – II (ML4D002) [Dr S Pati]

MTech in Materials Science and Engineering (Second Semester)

MSM: Modeling and Simulation of Materials (ML6L004) [Dr KK Sahu]

PTM: Phase Transformation in Materials (ML6L005) [Dr PS De]

Elective III: Powder Metallurgy [Dr S Gollapudi] / Chaos [Dr B Deo]

Elective IV: Heat Treatment [BK Dhindaw]

Elective V: Advanced Electrochemical Methods [Dr S Pati]

MS Lab: Modeling and Simulation Laboratory (ML6P002) [Dr KK Sahu]

Seminar – II (ML6S002) [Dr R Singh]



Indian Institute of Technology Bhubaneswar

School of Basic Sciences

MSc in Chemistry (CY), MSc in Physics (PHY), MSc in Mathematics (MA)

Day	Programme	Semester	8:00 - 8:55	9:00 - 9:55	10:00 - 10:55	11:00 - 11:55	12:00 - 12:55	1:30 - 2:25	2:30 - 3:25	3:30 - 4:25	4:30 - 5:25	
Monday	MSc (CY)	Second		CMA (17, SBS)	CMA (17, SBS)	TCE (17, SBS)	LUNCH	GTS (17, SBS)	GTS (17, SBS)	AQC (17, SBS)	AOC (17, SBS)	
		Fourth			AQC (16, SBS)	DAN (16, SBS)	DAN (16, SBS)	LUNCH				
	MSc (PH)	Second		OP / 014, SBS		AMP / 014, SBS		ED II / 014, SBS				
		Fourth						GR / 015, SBS				
	MSc (MA)	Second			CA (L) 10, SBS	CA (L) 10, SBS		AL (L) 10, SBS	NA (L) 10, SBS	NA (L) 10, SBS		
		Fourth			MTI (L) 13, SBS	MTI (L) 13, SBS			NT (L) 13, SBS	PDE (L) 13, SBS	PDE (L) 13, SBS	
	MSc (CY)	Second		AI Lab (305, LBC)	AI Lab (305, LBC)	AI Lab (305, LBC)	LUNCH	AI Lab (305, LBC)	AI Lab (305, LBC)	AI Lab (305, LBC)		
		Fourth			OS (17, SBS)			LUNCH				
Tuesday	MSc (PH)	Second		SM / 014, SBS		QM II / 014, SBS		PHY LAB II / 204 & 205, LBC				
		Fourth			SP / 015, SBS			GR / 015, SBS				
	MSc (MA)	Second		ODE (L) 10, SBS	TOP (L) 10, SBS	TOP (L) 10, SBS			NA (LAB) 104, LBC			
		Fourth			MTI (L) 13, SBS	MTI (T) 13, SBS			NT (L) 13, SBS	NT (L) 13, SBS		
	MSc (CY)	Second		IC Lab (305, LBC)	IC Lab (305, LBC)	IC Lab (305, LBC)	LUNCH	IC Lab (305, LBC)	IC Lab (305, LBC)	IC Lab (305, LBC)		
		Fourth			OS (17, SBS)	OS (17, SBS)	LUNCH					
	MSc (PH)	Second		PHY LAB II / 204 & 205, LBC				SM / 014, SBS	ED II / 014, SBS			
		Fourth		SP / 015, SBS								
Wednesday	MSc (MA)	Second		ODE (L) 10, SBS	ODE (L) 10, SBS			SEMINAR- II 10, SBS				
		Fourth			ACA (L) 13, SBS	ACA (L) 13, SBS		PDE (L) 13, SBS	ATOR(L) 318, SES	ATOR(L) 318, SES		
	MSc (CY)	Second		TCE (17, SBS)	TCE (17, SBS)	GTS (17, SBS)	LUNCH	POBC (17, SBS)	POBC (17, SBS)	AOC (17, SBS)		
		Fourth			DAN (16, SBS)			LUNCH	AQC (16, SBS)	AQC (16, SBS)		
	MSc (PH)	Second		SM / 014, SBS		QM II / 014, SBS		PHY LAB II / 204 & 205, LBC				
		Fourth										
	MSc (MA)	Second						NA (L) 10, SBS	AL (L) 10, SBS	AL (T) 10, SBS		
		Fourth		PP-II	PP-II	PP-II			ACA (L) 13, SBS	ATOR(L)/ ACA (T) 318, LBC/ 13, SBS	ATOR(T) 318, SES	
Thursday	MSc (CY)	Second		AOC (17, SBS)	GTS (17, SBS)	CMA (17, SBS)	LUNCH	POBC (17, SBS)	POBC (17, SBS)	TCE (17, SBS)		
		Fourth							Reserve Slot*			
	MSc (PH)	Second		OP / 014, SBS		AMP / 014, SBS			Reserve Slot*			
		Fourth							Reserve Slot*			
	MSc (MA)	Second		CA (L) 10, SBS	TOP (L) 10, SBS	TOP (T) 10, SBS			Reserve Slot*			
		Fourth		PP-II	PP-II	PP-II			Reserve Slot*			
Friday	MSc (CY)	Second										
		Fourth										
	MSc (PH)	Second		OP / 014, SBS		AMP / 014, SBS			Reserve Slot*			
		Fourth							Reserve Slot*			
	MSc (MA)	Second		CA (L) 10, SBS	TOP (L) 10, SBS	TOP (T) 10, SBS			Reserve Slot*			
		Fourth		PP-II	PP-II	PP-II			Reserve Slot*			

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MSc in Chemistry (Second Semester)

TCE: Thermodynamics and Chemical Equilibrium (CY5L005) [Dr. Ashis Biswas]

POBC: Principles of Organometallic and Bioinorganic Chemistry (CY5L006) [Prof. Sujit Roy]

AOC: Advanced Organic Chemistry (CY5L007) [Dr. Tabrez Khan and Dr. Shantanu Pal]

GTS: Group Theory and Spectroscopy (CY5L008) [Dr. Snehasis Choudhuri]

CMA: Computational Methods and Applications (CY5L009) [Dr. Soumendra Rana]

IC Lab: Physical Chemistry Laboratory (CYSP003) [Dr. Srikanta Patra]

AI Lab: Advanced Instrumentation Laboratory (CYSP004) [Prof. V.R Pedireddi]

MSc in Chemistry (Fourth Semester)

Elective IV: OS: Organic Spectroscopy (CY7L028) [Dr. Tabrez Khan]

Elective V/Research Review Paper (CY5L011); DAN: Design and Application of Nanomaterials (CY7L025) [Dr. Srikanta Patra]/AQC: Advanced Quantum Chemistry (CY7L023) [Dr. Kousik Samanta]

Project II (CYSD002)

MSc in Physics (Second Semester)

QM II: Quantum Mechanics II (PH5L007) [Dr. S. Bahinipati]

SM: Statistical Mechanics (PH5L008) [Adjunct Faculty]

AMP: Atomic & Molecular Physics (PH5L009) [Dr. S. Chatterjee]

OP: Optics and Photonics (PH5L010) [Dr. R. Jha]

ED II: Electrodynamics II (PH5L011) [Prof. S. K. Nayak]

PHY Lab II: Physics Laboratory II (PHSP002) [Dr. R. Jha (Tuesday)+ Dr. N. Mohapatra (Wednesday) + Dr. C. Bhamidipati (Thursday)]

Seminar I (PH5S001) [Dr. N. Mohapatra]

MSc in Physics (Fourth Semester)

Project II (PHSD002) [Dr. C. Bhamidipati]

Elective III: GR: General Relativity and Cosmology [Dr. C. Bhamidipati]

Elective IV: SP: Semiconductor Physics [Dr. S. Rath] / Research Review Paper (PH7D003)

MSc in Mathematics (Second Semester)

AL: Algebra (MAS5U06) [Dr. Sunil Prajapati]

CA: Complex Analysis (MAS5L07) [Dr. Tarakanta Nayak]

TOP: Topology (MAS5L08) [Dr. Sabysachi Panigrahi]

ODE: Ordinary Differential Equations (MAS5L009) [Prof. Vasudeva R Yerikalapudy]

NA: Numerical Analysis (MAS5L010) [Dr. T. V. S. Sekhar]

NA Lab: Numerical Analysis Lab (MASP002) [Dr. Abhijit D. Banik]

Seminar II (MASS002) [Dr. Tarakanta Nayak]

MSc in Mathematics (Fourth Semester)

MTI: Measure Theory and Integration (MASL014) [Dr. A. K. Ojha]

PDE: Partial Differential Equations (MASL015) [Dr. Bankim C. Mandal]

Elective-III: Number Theory (MASL016) [Dr. Sasmita Barik]

Elective-IV: Advanced Techniques in Operation Research (MA7L022) [Dr. A. K. Ojha], Advanced Complex Analysis (MA7L004) [Dr. Tarakanta Nayak]

Project Part-II (MASD002) [All]



Indian Institute of Technology Bhubaneswar

School of Earth, Ocean and Climate Sciences

MSc in Geology (Geo), MSc in Atmosphere and Ocean Sciences (Atm), Mtech in Climate Science & Technology (CL)

Day	Programme	Semester	8:00 - 8:55	9:00 - 9:55	10:00 - 10:55	11:00 - 11:55	12:00 - 12:55		1:30 - 2:25	2:30 - 3:25	3:30 - 4:25	4:30 - 5:25	MSc in Geology (Second Semester)	
Monday	MSc (Geo)	Second	-	AH SBS004	AH SBS004	GT SBS 004	-		GPSR SBS004	GPSR SBS004	RSG SBS004	-	GT - Geophysical Techniques (ESSL201) [Dr. A.K.Rai] GSPR - Geomorphic processes and Sedimentary Rocks (ESSL202) [Prof. H. K. Mishra] AH - Applied Hydrogeology (ESSL203) [Dr. S.H.Farooq/Dr. R.K.Singh] EGRM - Engineering Geology and Rock Mechanics (ESSL204) [Dr. Scott Whattam + Dr. S.H. Farooq] RSG - Remote Sensing and GIS (ESSL205) [Dr. D. Swain] APS - Applied Paleontology & Stratigraphy (ESSL206) [Dr. R.K.Singh] RSGL - Remote Sensing and GIS Lab (ESSP205) [Dr. D. Swain] APL - Applied Paleontology Lab. (ESSP206) [Dr. R.K.Singh] SPL - Sedimentary Petrology Lab (ESSP202) [Prof. H. K. Mishra/Dr. Scott Whattam] Field Work - I (Two Weeks) (ESST201) [Dr. R.K.Singh]	
		Fourth		Project	Project	Project	-		Project	Project	Project	Project		
		Fourth		SCCC SES 211	SCCC SES 211	SM SES 018			CPES SBS 302					
	MTech (CL)	Second		SCCC SES 211	SCCC SES 211	RS & GISA SES211			PBL SES 211	PBL SES 211	SAOP SES 211			
	MTech (CL)	Fourth		Project	Project	Project		Project	Project	Project	Project	Project		
Tuesday	MSc (Geo)	Second	-	AH SBS004	EGRM SBS004	EGRM SBS004	-		APL SBS005	APL SBS005	APL SBS005	-	MSc in Geology (Fourth Semester) RC- Reservoir Characterization (ESSL401) [Dr. A.K.Rai/Prof. H.K. Mishra] IG - Isotope Geology Elective – III ESSL314 [Dr. Scott Whattam/Dr. R.K.Singh] EES - Environmental Earth Science, Elective – IV ESSL311 [Dr. S.H.Farooq] Seminar II (ESS401) [Prof. H. K Mishra] Field work - II (ESS401) [Prof. H.K.Mishra] Project work (II) (ESSD401) [Prof. H.K.Mishra]	
		Fourth		Project	Project	Project	-		RC SES018	RC SES018	EES SES018	-		
		Fourth							Project	Project	Project			
	MTech (CL)	Second			SAOP SES 211	TM SES 211	TM SES 211			RS & GIS SBS005	RS & GIS SBS005	RS & GIS SBS005		
	MTech (CL)	Fourth		Project	Project	Project	Project		Project	Project	Project	Project		
Wednesday	MSc (Geo)	Second	-	APS SBS004	GT SBS004	GT SBS004	-		SPL SBS005	SPL SBS005	SPL SBS005	-	MSc in Atmosphere and Ocean Sciences (Fourth Semester) SCC - Science of Climate Change (CL5L401) [Dr. V. Vinoj] SM- Satellite Meteorology (CL5I402) [Dr. S. Pattnaik] ADM - Elective 3: Advanced Dynamic Meteorology (CL6L112), [Dr. Kiranmayi Landu] CPES - Elective 4: Coastal Processes and Ecosystems (CL5L416), [Dr. S. Sil] NPDL - Numerical Product's Diagnostics Laboratory (CL5P401) [Dr. V. Vinoj] Seminar II CL5S401 Field Work – II /Industrial Training (CL5T401) Project Work -I CLSD401	
		Fourth		Project	Project	Project	-		EES SES018	EES SES018	IG SES018	-		
		Fourth					ADM SES 211		Project	Project	Project			
	MTech (CL)	Second			TM SES 211	SAOP SES 211	ADM SES 211			MVL SBS 005	MVL SBS 005	MVL SBS 005		
	MTech (CL)	Fourth		Project	Project	Project	Project		Project	Project	Project	Project		
Thursday	MSc (Geo)	Second	-	APS SBS 004	APS SBS 004	GPSR SBS004	-		RSGL SBS005	RSGL SBS005	RSGL SBS005		MTech in Climate Science & Technology (Second Semester) SAOP -Simulations of Atmospheric and Oceanic Processes (CL6L201) [Dr. S. Sil + Dr. S. Pattnaik] PBL - Planetary and Marine Boundary Layer (CL6L202) [Prof. U. C. Mohanty] TM - Elective - IV Tropical Meteorology (CL6L232) [Dr. Kiranmayi Landu] SCCC -Elective - V Science of Climate & Climate Change [CL6L125] [Dr. V. Vinoj] and Advanced Dynamic Meteorology [CL6L112], [Dr. Kiranmayi Landu] RS&GISA - Elective - VI Remote Sensing and GIS Applications [CL6L230], [Dr. D. Swain] RS&GIS - Remote Sensing and GIS Laboratory (CL6P201) [Dr. D. Swain] MVL - Modelling and Visualization Laboratory (CL6P202) [Dr. S. Sil & Dr. S. Pattnaik] Seminar - II (CL6S201)	
		Fourth		Project	Project	Project	-		IG SES018	IG SES018	RC SES018	-		
		Fourth		NPDL SBS 005	NPDL SBS 005	NPDL SBS 005				CPES SBS 302	CPES SBS 302			
	MTech (CL)	Second			PBL SES 211	PBL SES 211	RS&GISA SES 211							
	MTech (CL)	Fourth		Project	Project	Project	Project		Project	Project	Project	Project		
Friday	MSc (Geo)	Second	-	EGRM SBS004	RSG SBS004	RSG SBS004	-						B. Tech. (Interdisciplinary Courses) ESTM - Environmental Science Technology and Management [ID3L003] [Dr. Vinoj. V] FWCS - Fundamentals of Weather and Climate Systems [CL4L001] [Prof. U. C. Mohanty]	
		Fourth		Project	Project	Project		Seminar						
		Fourth		X	SM SES 018	ADM SES 211	ADM SES 211		Seminar					
	MTech (CL)	Second		SCCC SES 211	SAOP SES 211	ADM SES 211	ADM SES 211		Seminar					
	MTech (CL)	Fourth		Project	Project	Project	Project	Seminar						

NOTE:

LBC: 1st Year Lab Complex; SBS: School of Basic Sciences; SES: School of Electrical Sciences; SIF: School of Infrastructure; SMS: School of Mechanical Sciences

Reserve Slot*: For School or Institute Academic Activities



Indian Institute of Technology Bhubaneswar

PhD

Day	Programme	Semester	8:00 - 8:55	9:00 - 9:55	10:00 - 10:55	11:00 - 11:55	12:00 - 12:55	1:30 - 2:25	2:30 - 3:25	3:30 - 4:25	4:30 - 5:25	5:30 - 6:25	
Monday	PhD							STW 116,SES					
Tuesday	PhD							RMDA (L) 202, LBC	RMDA (L) 202, LBC				
Wednesday	PhD							RMDA (L) 202, LBC	RMDA (T) 202, LBC				
Thursday	PhD												
Friday	PhD						STW 116, SES						

STW: Scientific & Technical Writing [Dr. R. Kumar]
RMDA: Research Methodology and Data Analysis [Dr. D. Sahoo]

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Reserve Slot*: For School or Institute Academic Activities

Class of BTech (1st, 5th semester) and MSc (3rd semester) starts at 8:00 AM and have lunch time between 12:00 PM to 1:30 PM

Class of BTech (3rd, 7th semester), MSc (1st Semester) and MTech (1st semester) starts at 9:00 AM and have lunch time between 1:00 PM to 2:30 PM