



Indian Institute of Technology Bhubaneswar

Class Time Table, School of Infrastructure, Autumn-2021-22

BTech and Dual in Civil Engineering (CE), MTech in Environmental Engineering (EE), MTech in Geotechnical Engineering (GTE),
MTech in Structural Engineering (SE), MTech in Transportation Engineering (TE), MTech in Water Resource Engineering (WRE)

Day	Programme	Semester	8.00-8.55	9:00 - 9:55	10:00 - 10:55	11:00 - 11:55	12:00 - 12:55	12.55-13.30	13:30 - 14:25	14:30 -15:25	15:30 - 16:25	16:30 - 17:25	
Monday	BTech	First				ED (L) (Sec-IV/Gr-1) (JS) (101, LBC)	Lunch Break		ED Lab (Sec-IV/Gr-1) (JS) 301 & 104, LBC, 209,SIF				
		Third		BE (L)	BE (L)		SDM		Lunch Break	BE lab (Gr-4)			
		Fifth		Lateral-2	Lateral-2	Breadth-2	Breadth-2			WRE Lab			
	DD (ENV)	Seventh		OCF/ECM/ATE/DYS	SH/TPS/PMC	SH/TPS/PMC	IMR/SWM		Breadth-4	Breadth-4			
		Seventh		ECM	SH/ACA	SH/ACA	SWM		Breadth-4	Breadth-4			
	DD (SE)	Seventh		DYS	TPS	TPS	IMR		Breadth-4	Breadth-4			
	DD (TE)	Seventh		ATE	PMC	PMC	IMR		Breadth-4	Breadth-4			
	DD (ENV)	Ninth		ECM/OCF							MATH-1	MATH-1	
	DD (SE)	Ninth			TPS	TPS	IMR				MATH-1	MATH-1	
	DD (TE)	Ninth					IMR				MATH-1	MATH-1	
	MTech (ENV)	First		ECM/OCF	SH/ACA	SH/ACA	SWM				MATH-1	MATH-1	
	MTech (GTE)	First		MHDF	PMC	PMC	IMR/SWM			MHDF	MATH-1	MATH-1	
	MTech (SE)	First		DYS	TPS	TPS					MATH-1	MATH-1	
	MTech (TE)	First		MHDF	PMC	PMC	IMR			MHDF	MATH-1	MATH-1	
MTech (WRE)	First		OCF	SH	SH					MATH-1	Math-I/MSMES		
Tuesday	BTech	First				ED (L) (Sec-IV/Gr-2) (MMR) (102,LBC)	Lunch Break		ED Lab (Sec-IV/Gr-2) (MMR) 301 & 104, LBC, 209,SIF				
		Third		SDM	SUR	BE (T) Gr-1	BE (T) Gr-1			Survey Lab			
		Fifth		SM	WRE					SM Lab			
	DD (ENV)	Seventh		BDGE	BDGE	DTFS/ASLM/WWT/IWM/ASA	OCF/ECM/ATE/DYS		PMC	SHM	UTP	UTP	
		Seventh			WTS	WWT	ECM			WTS			
	DD (SE)	Seventh		BDGE	BDGE	ASA	DYS			SHM			
	DD (TE)	Seventh		BDGE	BDGE		ATE	PMC	SHM	UTP	UTP		
	DD (ENV)	Ninth					ECM/OCF						
	DD (SE)	Ninth		BDGE	BDGE					SHM			
	DD (TE)	Ninth		BDGE	BDGE	DTFS		PMC	SHM				
	MTech (ENV)	First			WTS	WWT	ECM/OCF		WTS	SLOT FOR SEMINAR			
	MTech (GTE)	First		BDGE	BDGE	ASLM	CGM	PMC		GE LAB			
	MTech (SE)	First		BDGE	BDGE	ASA	DYS		SHM	SLOT FOR SEMINAR			
	MTech (TE)	First		BDGE	BDGE	DTFS/ASLM		PMC	SHM	UTP	UTP		
MTech (WRE)	First		AFD	WTS/AFD	IWM/WWT	OCF		WTS	SLOT FOR SEMINAR				
Wednesday	BTech	First				ED (L) (Sec-III/Gr-1) (MMR) (103, LBC)	Lunch Break		ED Lab (Sec-III/Gr-1) (MMR)				
		Third		IMS (L)	IMS (L)	PSP (L)	PSP (L)		BE Lab (Gr-3)	BE Lab (Gr-3)/ SLOT FOR PROJECT SEMINAR (Gr-4)			
		Fifth		SM	DRCS	DRCS	Lunch Break		Lateral-2	Lateral-2	Breadth-2	Breadth-2	
	DD (ENV)	Seventh		ATE/DYS	DYS/UTP	OCF/ECM/UTP	OCF/ECM/SHM		Breadth-4	Breadth-4			
		Seventh		ACA		ECM	ECM		Breadth-4	Breadth-4			
	DD (SE)	Seventh		DYS	DYS		SHM		Breadth-4	Breadth-4			
	DD (TE)	Seventh		ATE	UTP	UTP	SHM		Breadth-4	Breadth-4			
	DD (ENV)	Ninth			WTS	ECM/OCF	SHM						
	DD (SE)	Ninth					SHM				Math-I	Math-I	
	MTech (ENV)	First		ACA	WTS	ECM/OCF	OCF/ECM				Math-I	Math-I	
	MTech (GTE)	First		CGM	CGM				MHDF	Math-I	Math-I		
	MTech (SE)	First		DYS	DYS		SHM		MHDF	Math-I	Math-I		
	MTech (TE)	First			UTP	UTP	SHM		MHDF	Math-I	Math-I		
	MTech (WRE)	First		AFD	WTS/AFD	OCF	OCF				Math-I/MSMES	Math-I/MSMES	
Thursday	BTech	First		ED (L) (Sec-III/Gr-2) (JS) (005,LBC)			Lunch Break		ED Lab (Sec-III/Gr-2) (JS) 301 & 104 LBC, 209,SIF				
		Third		SDM	SDM	SUR	BE (L)		PSP(T)		SLOT FOR PROJECT SEMINAR (Gr-1,2&3)		
		Fifth		WRE	SM	SM				SE Lab			
	DD (ENV)	Seventh		SWM/TPS	DTFS/ASLM/ASA	BDGE/WWT/IWM	PMC/SWM/SH		IMR	CAD LAB-GR-1			
		Seventh		SWM	WTS	WWT	SWM/SH			EM LAB			
	DD (SE)	Seventh		TPS	ASA	BDGE		IMR					
	DD (TE)	Seventh				BDGE	PMC	IMR					
	DD (ENV)	Ninth		SWM									
	DD (SE)	Ninth		TPS		BDGE		IMR		ASE LAB			
	DD (TE)	Ninth			DTFS	BDGE	PMC	IMR		PM LAB			
	MTech (ENV)	First		SWM	WTS	WWT	SWM/SH			EM LAB			
	MTech (GTE)	First		CGM	ASLM	BDGE/MTC	SWM/PMC/MTC		IMR	SLOT FOR SEMINAR			
	MTech (SE)	First		TPS	ASA	BDGE	PMC	IMR		ASE LAB			
	MTech (TE)	First		CGM	DTFS/ASLM	BDGE	PMC	IMR		PM LAB			
MTech (WRE)	First			WTS	IWM/WWT	SH			AH LAB				
Friday	BTech	Third		IBS (L)	IBS (L)	SUR	PSP						
		Fifth		WRE	DRCS	DRCS							
		Seventh		SHM	DTFS/ASLM/ASA/WWT	DTFS/ASLM/WWT/IWM/ASA	SWM/TPS/IMR/SH			CAD LAB-GR-2			
	DD (ENV)	Seventh			WWT	WWT	SWM/SH			CAD LAB-GR-2			
		Seventh		SHM	ASA	ASA	TPS/IMR			CAD LAB-GR-2			
	DD (TE)	Seventh					IMR		CAD LAB-GR-2				
	DD (ENV)	Ninth					SWM/SH						
	DD (SE)	Ninth		SHM			TPS/IMR						
	DD (TE)	Ninth		SHM	DTFS	DTFS							
	MTech (ENV)	First			WWT	WWT	SWM						
	MTech (GTE)	First			ASLM	ASLM	IMR/SWM/MTC						
	MTech (SE)	First		SHM	ASA	ASA	TPS/IMR						
	MTech (TE)	First		SHM	DTFS/ASLM	DTFS/ASLM	IMR			SLOT FOR SEMINAR			
	MTech (WRE)	First			IWM/WWT	IWM/WWT	SH						
Saturday	BTech	Third											
		Fifth											
		Seventh											
	DD (ENV)	Seventh											
DD (SE)	Seventh												

NOTE:
LBC: 1st Year
Lab
Complex:

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MTech in Structural Engineering (SE), MTech in Transportation Engineering (TE), MTech in Water Resource Engineering (WRE)**

<p><u>BTech in Civil Engineering (Third Semester)</u> IMS: Introduction to Material Science and Engineering (ID2L001) [Dr. Animesh Mondal] IBS: Introduction to Bioscience and Technology (ID2L002) [Dr. Soumendra Rana] BE: Basic Electronics (EC2L005) [Dr. Siddhartha S. Borkotoky] PSP: Probability, Statistics & Stochastic Processes (Mathematics – 3) (MA2L003) [Dr. Indrajit Jana] SDM: Solid Mechanics (CE2L001) [Dr. Goutam Mondal] SUR: Surveying (CE2L002) [Dr. Jothi Saravanan Thiyagarajan + Dr. Debasis Basu] BE Lab: Basic Electronics Laboratory (EC2P005) [Dr. Barathram. Ramkumar] Surveying Practice (CE2P002) [Dr. Anush Konayakanahalli Chandrappa] Project Seminar (CE2S001) [Gr-1: Dr. Remya Neelancherry + Dr. Mohammad Masiur Rahaman Gr-2: Dr. Manaswini Behera+ Dr. Rajesh Roshan Dash Gr-3: Dr. Anush Konayakanahalli Chandrappa + Dr. Debasis basu Gr-4: Dr. Jothi Saravanan Thiyagarajan + Dr. Devesh Punera]</p>	<p><u>Dual BTech (Civil Engg) + M.Tech. (Environmental Engg) (Seventh Semester)</u> CAD Laboratory (CE4P001) [Gr-1: Dr. Sumanta Halder, Gr-2: Dr. Devesh Punera] Industrial Training Defense (CE4T001) [Coordinator: Dr. Umesh Chandra Sahoo] PP-1: Project – Part 1 (CE4D001) [Coordinator: Dr. Remya Neelancherry] WTS: Water Treatment and Supply (CE6L101) [Dr. Puspendu Bhunia] WWT: Wastewater Treatment (CE6L102) [Dr. Manaswini Behera] EM Lab: Environmental Monitoring Laboratory (CE6P101) [Dr. Puspendu Bhunia] Elective – 1: ECM: Environmental Chemistry and Microbiology (CE6L110) [Dr. Remya Neelancherry] SWM: Solid Waste Management (CE6L108) [Dr. Rajesh Roshan Dash] ACA: Atmospheric Chemistry & Aerosol (CL6L211) [Dr. Vinoj V.] SH: Surface Hydrology (CE6L502) [Dr. Meenu Ramadas] Breadth - 4: BTP: Banking Theory and Practice (HS4L001) [Dr. N C Sahu] UHB: Understanding Human Behaviour (HS4L008) [Dr. A Basu] ESBM: Entrepreneurship and Small Business Management (ID2L004) [Adjunct Faculty] NSDD: National Security & Defence Dynamics (HS4Lxxx) [Prof. G.Mishra + Adjunct Faculty] ENE: Ethics and Epics (HS4L015) [Prof. G.Mishra].</p>	<p><u>MTech in Environmental Engineering (First Semester)</u> WTS: Water Treatment and Supply (CE6L101) [Dr. Puspendu Bhunia] WWT: Wastewater Treatment (CE6L102) [Dr. Manaswini Behera] EM Lab: Environmental Monitoring Laboratory (CE6P101) [Dr. Puspendu Bhunia] Seminar I (CE6S001) [Dr. Remya Neelancherry + Dr. Manaswini Behera + Dr. Rajesh Roshan Dash] Elective-I SWM: Solid Waste Management (CE6L108) [Dr. Rajesh Roshan Dash] SH: Surface Hydrology (CE6L502) [Dr. Meenu Ramadas] Elective-II ECM: Environmental Chemistry and Microbiology (CE6L110) [Dr. Remya Neelancherry] OCF: Open Channel Flows (CE6L501) [Dr. Arindam Sarkar] Elective-III Math-I: Mathematical Methods (MA6L001) [Dr. Bankim C. Mandal + Dr. Abhijit Duttabanik] ACA: Atmospheric Chemistry & Aerosol (CL6L211) [Dr. Vinoj V.]</p>
<p><u>BTech in Civil Engineering (Fifth Semester)</u> Design of Reinforced Concrete Structures (CE3L001) [Dr. Suresh Ranjan Dash] Soil Mechanics (CE3L002) [Dr. Sumanta Halder] Water Resources Engineering (CE3L003) [Dr. Meenu Ramadas] Structural Engineering Laboratory (CE3P001) [Dr. Dinakar Pasla + Dr. Mayank Mishra] Soil Mechanics Laboratory (CE3P002) [Dr. B. Hanumant Rao] Water Resources Engineering Laboratory (CE3P003) [Dr. Arindam Sarkar] Breadth 2: AOP: Applied Organizational Psychology (HS3L003) [Adjunct Faculty] DOC: Dimensions of Creativity: Indian Writings in English (HS3L006) [Dr. Amrita Satapathy] ENC: Environomics (HS3L002) [Dr. Madhusmita Dash] ME: Managerial Economics (HS3L003) [Dr. Naresh Chandra Sahoo]</p>	<p><u>Dual BTech (Civil Engg) + M.Tech. (Structural Engg.) (Seventh Semester)</u> CAD Laboratory (CE4P001) [Gr-1: Dr. Sumanta Halder, Gr-2: Dr. Devesh Punera] Industrial Training Defense (CE4T001) [All Faculty, Coordinator: Dr. Umesh Chadnra Sahoo] PP-1: Project – Part 1 (CE4D001) [All Faculty, Coordinator: Dr. Remya Neelancherry] DS: Dynamics of Structures (CE6L301) [Dr. Goutam Mondal] ASA: Advanced Structural Analysis (CE6L302) [Dr. Devesh Punera] Elective – 1: IMR: Infrastructure Maintenance and Rehabilitation (CE6L308) [Dr. Dinakar Pasla + Dr. Mayank Mishra] BRGE: Bridge Engineering (CE6L307) [Dr. Suresh Ranjan Dash] TPS: Theory of Plates & Shells (CE6L305) [Dr. Mohammad Masiur Rahaman] SHM: Structural Health Monitoring (CE6L029) [Dr. Mayank Mishra + Dr. Jothi Saravanan Thiyagarajan] Breadth - 4: BTP: Banking Theory and Practice (HS4L001) [Dr. N C Sahu] UHB: Understanding Human Behaviour (HS4L008) [Dr. A Basu] ESBM: Entrepreneurship and Small Business Management (ID2L004) [Adjunct Faculty] NSDD: National Security & Defence Dynamics (HS4Lxxx) [Prof. G.Mishra + Adjunct Faculty] ENE: Ethics and Epics (HS4L015) [Prof. G.Mishra]</p>	<p><u>MTech in Geotechnical Engineering (First Semester)</u> ASLM: Applied Soil Mechanics (CE6L201) [Dr. B. Hanumant Rao] CGM: Computational Geomechanics (CE6L202) [Dr. Shantanu Patra] GE Lab.: Geotechnical Engineering Laboratory (CE6P201) [Dr. Shantanu Patra] Seminar I (CE6S201) [Dr. Shantanu Patra + Dr. B. Hanumant Rao] Elective-I IMR: Infrastructure Maintenance and Rehabilitation (CE6L308) [Dr. Dinakar Pasla+Dr.Mayank Mishra] SWM: Solid Waste Management (CE6L108) [Dr. Rajesh Roshan Dash] PMC: Pavement Material Characterization (CE6L403) [Dr. Umesh Chandra Sahoo + Dr. Anush Konayakanahalli Chandrappa] Elective-II MHDF: Multihazard Design of Foundation (CE6L225) [Dr. Shantanu Patra + Dr. Sumanta Halder] DS: Dynamics of Structures (CE6L301) [Dr. Goutam Mondal] Elective-III Math-I: Mathematical Methods (MA6L001) [Dr. Bankim C. Mandal + Dr. Abhijit Duttabanik] BRGE: Bridge Engineering (CE6L307) [Dr. Suresh R. Dash] MTC: Material Characterisation (ML6L003) [Prof. P. V. Satyam].</p>
<p><u>BTech in Civil Engineering (Seventh Semester)</u> CAD Laboratory (CE4P001) [Gr-1: Dr. Sumanta Halder, Gr-2: Dr. Devesh Punera] Industrial Training Defense (CE4T001) [All Faculty, Coordinator: Dr. Umesh Chandra Sahoo] PP-1: Project – Part 1 (CE4D001) [All faculty, Coordinator: Dr. Remya Neelancherry] Elective – 1: DS: Dynamics of Structures (CE6L301) [Dr. Goutam Mondal] SHM: Structural health Monitoring (CE6L029) [Dr. Mayank Mishra + Dr. Jothi Saravanan Thiyagarajan] ATE: Advacned Transportation Engineering (CE4L003) [Dr. Anush Konayakanahalli Chandrappa + Dr. Umesh Chandra Sahoo] ECM: Environmental Chemistry and Microbiology (CE6L110) [Dr. Remya Neelancherry] OCF: Open Channel Flows (CE6L501) [Dr. Arindam Sarkar] Elective – 2: IMR: Infrastructure Maintenance and Rehabilitation (CE6L308) [Dr. Dinakar Pasla + Dr. Mayank Mishra] PMC: Pavement Material Characterization (CE6L403) [Dr. Umesh Chandra Sahoo + Dr. Anush Konayakanahalli Chandrappa] UTP: Urban Transportation Planning (CE6L401) [Dr. Debasis Basu] SWM: Solid Waste Management (CE6L108) [Dr. Rajesh Roshan Dash] SH: Surface Hydrology (CE6L502) [Dr. Meenu Ramadas] TPS: Theory of Plates & Shells (CE6L305) [Dr. Mohammad Masiur Rahaman] Elective – 3: BDGE: Bridge Engineering (CE6L307) [Dr. Suresh Ranjan Dash] DTFS: Design of Transportation Facilities and Safety (CE6L451) [Dr. Partha Pratim Dey] ASLM: Applied Soil Mechanics (CE6L201) [Dr. B. Hanumant Rao] WWT: Wastewater Treatment (CE6L102) [Dr. Manaswini Behera] IWM: Integrated Watershed Management (CE6L518) [Prof. Rabindra Kumar Panda] ASA: Advanced Structural Analysis (CE6L302) [Dr. Devesh Punera] Breadth - 4: BTP: Banking Theory and Practice (HS4L001) [Dr. N C Sahu] UHB: Understanding Human Behaviour (HS4L008) [Dr. A Basu] ESBM: Entrepreneurship and Small Business Management (ID2L004) [Adjunct Faculty] NSDD: National Security & Defence Dynamics (HS4Lxxx) [Prof. G.Mishra + Adjunct Faculty] ENE: Ethics and Epics (HS4L015) [Prof. G.Mishra]</p>	<p><u>Dual BTech (Civil Engg) + M.Tech. (Transportation Engg) (Seventh Semester)</u> CAD Laboratory (CE4P001) [Gr-1: Dr. Sumanta Halder, Gr-2: Dr. Devesh Punera] Industrial Training Defense (CE4T001) [Coordinator: Dr. Umesh Chadnra Sahoo] PP-1: Project – Part 1 (CE4D001) [Coordinator: Dr. Remya Neelancherry] UTP: Urban Transportation Planning (CE6L401) [Dr. Debasis Basu] PMC: Pavement Material Characterization (CE6L403) [Dr. Umesh Chandra Sahoo + Dr. Anush Konayakanahalli Chandrappa] Elective – 1: IMR: Infrastructure Maintenance and Rehabilitation (CE6L308) [Dr. Dinakar Pasla+Dr.Mayank Mishra] BRGE: Bridge Engineering (CE6L307) [Dr. Suresh Ranjan Dash] ATE: Advanced Transportation Engineering (CE4L003) [Dr. Anush Konayakanahalli Chandrappa + Dr. Umesh Chandra Sahoo] SHM: Structural Health Monitoring (CE6L029) [Dr. Mayank Mishra+Dr. Jothi Saravanan Thiyagarajan] Breadth - 4: BTP: Banking Theory and Practice (HS4L001) [Dr. N C Sahu] UHB: Understanding Human Behaviour (HS4L008) [Dr. A Basu] ESBM: Entrepreneurship and Small Business Management (ID2L004) [Adjunct Faculty] NSDD: National Security & Defence Dynamics (HS4Lxxx) [Prof. G.Mishra + Adjunct Faculty] ENE: Ethics and Epics (HS4L015) [Prof. G.Mishra]</p>	<p><u>MTech in Structural Engineering (First Semester)</u> DYS: Dynamics of Structures (CE6L301) [Dr. Goutam Mondal] ASA: Advanced Structural Analysis (CE6L302) [Dr. Devesh Punera] AS Lab: Advanced Structural Laboratory (CE6P301) [Dr. Devesh Punera] Seminar I (CE6S001) [Dr. Dinakar Pasla+Dr.Mayank Mishra] Elective-I IMR: Infrastructure Maintenance and Rehabilitation (CE6L308) [Dr. Dinakar Pasla+Dr.Mayank Mishra] TPS: Theory of Plates & Shells (CE6L305) [Dr. Mohammad Masiur Rahaman] Elective-II MHDF: Multihazard Design of Foundation (CE6L225) [Dr. Shantanu Patra + Dr. Sumanta Halder] BRGE: Bridge Engineering (CE6L307) [Dr. Suresh R. Dash] Elective-III Math-I: Mathematical Methods (MA6L001) [Dr. Bankim C. Mandal + Dr. Abhijit Duttabanik] SHM: Structural Health Monitoring (CE6L029) [Dr. Mayank Mishra+Dr. Jothi Saravanan Thiyagarajan]</p>
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