



Indian Institute of Technology Bhubaneswar

Class Time Table, School of Infrastructure, Autumn-2020-21

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	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) (MMR) (101, LBC)	Lunch Break		ED Lab (Sec-IV/Gr-1) (MMR) 301 & 104, LBC, 209,SIF			
		Third			BE (L) (005,LBC)	BE (L) (005,LBC)	PSP (L) (005, LBC)	Lunch Break	BE Lab (Gr-B)	BE Lab (Gr-B)/ Project Seminar Slot (Gr-1) (313,SIF)		
		Fifth		Breadth-2	Breadth-2	Lateral-2	Lateral-2	Lunch Break		SE Lab		
		Seventh		ASA/PMC/SH (313/312/208,SIF)	ASA/PMC/SH (313/312/208,SIF)	SHM/CGM/WWT (313/312/208,SIF)	IMR (313,SIF)	Lunch Break		Breadth-4	Breadth-4	
		DD (ENV)	Seventh		SH (208,SIF)	SH (208,SIF)	WWT (208,SIF)	WTS (208,SIF)	Lunch Break		Breadth-4	Breadth-4
	DD (SE)	Seventh		ASA (313,SIF)	ASA (313,SIF)	SHM (313,SIF)	IMR (313,SIF)	Lunch Break		Breadth-4	Breadth-4	
	DD (TE)	Seventh		PMC (312,SIF)	PMC (312,SIF)	SHM (313,SIF)	IMR (313,SIF)	Lunch Break		Breadth-4	Breadth-4	
	DD (SE)	Ninth				SHM (313,SIF)	IMR (313,SIF)	Lunch Break				
	DD (TE)	Ninth				SHM (313,SIF)	IMR (313,SIF)	Lunch Break		Math-I (205,SES)	Math-I (205,SES)	
	MTech (ENV)	First		ACA (028,SIF)	ACA (028,SIF)	WWT(208,SIF)	WTS (208,SIF)	Lunch Break		Math-I (205,SES)	Math-I (205,SES)	
	MTech (GTE)	First		PMC (312,SIF)	PMC (312,SIF)	CGM (312,SIF)	IMR (313,SIF)	Lunch Break		Math-I (205,SES)	Math-I (205,SES)	
	MTech (SE)	First		ASA (313,SIF)	ASA (313,SIF)	SHM (313,SIF)	IMR (313,SIF)	Lunch Break		Math-I (205,SES)	Math-I (205,SES)	
MTech (TE)	First		PMC (312,SIF)	PMC (312,SIF)	SHM (313,SIF)	IMR (313,SIF)	Lunch Break		Math-I (205,SES)	Math-I (205,SES)		
MTech (WRE)	First		SH (208,SIF)	SH (208,SIF)		WTS (208,SIF)	Lunch Break		Math-I (205,SES)	Math-I (205,SES)/MSMES		
Tuesday	BTech	First				ED (L) (Sec-IV/Gr-2) (MYM) (102,LBC)	Lunch Break		ED Lab (Sec-IV/Gr-2) (MYM) 301 & 104, LBC, 209,SIF			
		Third	SDM (313,SIF)		Survey Lab		Lunch Break		SUR (213,SIF)	Project Seminar Slot (Gr-3) (208,SIF)	Project Seminar Slot (Gr-3) (208,SIF)	
		Fifth	SM (213,SIF)	WRE (213,SIF)	DRCS (213,SIF)	DRCS (213,SIF)		Lunch Break		WRE Lab		
		Seventh		TPS/DTFS/ASLM/ECM (313/312/028/208,SIF)	TPS/DTFS/ASLM/ECM (313/312/028/208,SIF)	DYS/WWT/OCF/CGM/UTP (313/208/312/028/029,SIF)	IMR/SWM/SH (313/312/208,SIF)	Lunch Break	CAD Lab (Gr-1)	CAD Lab (Gr-1)	CAD Lab (Gr-1)	
		DD (ENV)	Seventh		ECM (208,SIF)	ECM (208,SIF)	WWT/OCF (208/312,SIF)	SH (208,SIF)	Lunch Break		WTS (208,SIF)	WTS (208,SIF)
	DD (SE)	Seventh		TPS (313,SIF)	TPS (313,SIF)	DYS (313,SIF)	IMR (313,SIF)	Lunch Break	CAD Lab (Gr-1)	CAD Lab (Gr-1)	CAD Lab (Gr-1)	
	DD (TE)	Seventh		DTFS (312,SIF)	DTFS (312,SIF)	UTP (029,SIF)	IMR (313,SIF)	Lunch Break	CAD Lab (Gr-1)	CAD Lab (Gr-1)	CAD Lab (Gr-1)	
	DD (SE)	Ninth					IMR (313,SIF)	Lunch Break	ASE Lab	ASE Lab	ASE Lab	
	DD (TE)	Ninth		DTFS (312,SIF)	DTFS (312,SIF)		IMR (313,SIF)	Lunch Break	PM Lab	PM Lab	PM Lab	
	MTech (ENV)	First		ECM (208,SIF)	ECM (208,SIF)	WWT/OCF (208/312,SIF)	SWM/SH (312/208,SIF)	Lunch Break	ACA	WTS (208,SIF)	WTS (208,SIF)	
	MTech (GTE)	First		ASLM (028,SIF)	ASLM (028,SIF)	CGM (028,SIF)	IMR/SWM (313/312,SIF)	Lunch Break		MHDF (208,SIF)	MHDF (208,SIF)	
	MTech (SE)	First		TPS (313,SIF)	TPS (313,SIF)	DYS (313,SIF)	IMR (313,SIF)	Lunch Break	ASE Lab	ASE Lab	ASE Lab	
MTech (TE)	First		DTFS/ASLM (312/028,SIF)	DTFS/ASLM (312/028,SIF)	UTP (029,SIF)	IMR (313,SIF)	Lunch Break	PM Lab	PM Lab	PM Lab		
MTech (WRE)	First		ECM (208,SIF)	ECM (208,SIF)	OCF (312,SIF)	SH (208,SIF)	Lunch Break		WTS (208,SIF)	WTS (208,SIF)		
Wednesday	BTech	First				ED (L) (Sec-III/Gr-1) (MYM) (103, LBC)	Lunch Break		ED Lab (Sec-III/Gr-1) (MYM) 301 & 104, LBC, 209,SIF			
		Third		PSP (L) (005, LBC)	PSP (L) (005, LBC)	BE (L) (005,LBC)	SDM (313,SIF)	Lunch Break	BE Lab (Gr-A)	BE Lab (Gr-A)/ Project Seminar Slot (Gr-4) (208,SIF)		
		Fifth	WRE (213,SIF)	WRE (213,SIF)	SM (213,SIF)	SM (213,SIF)		Lunch Break	Breadth-2	Lateral-2	Lateral-2	
		Seventh	ASA (313,SIF)	DYS/ATE (313/312,SIF)	TPS/DTFS/ASLM/ECM (313/312/028/208,SIF)	IMR (312,SIF)	BRGE/IWM (313/208,SIF)	Lunch Break	SWM/UTP (208/312,SIF)	Breadth-4	Breadth-4	
		DD (ENV)	Seventh		OCF(208,SIF)	ECM (208,SIF)	WTS (208,SIF)	IWM (208,SIF)	Lunch Break		Breadth-4	Breadth-4
	DD (SE)	Seventh	ASA (313,SIF)	DYS (313,SIF)	TPS (313,SIF)	IMR (312,SIF)	BRGE (313,SIF)	Lunch Break		Breadth-4	Breadth-4	
	DD (TE)	Seventh		ATE (312,SIF)	DTFS (312,SIF)	IMR (312,SIF)	BRGE (313,SIF)	Lunch Break	UTP (312,SIF)	Breadth-4	Breadth-4	
	DD (SE)	Ninth				IMR (312,SIF)	BRGE (313,SIF)	Lunch Break				
	DD (TE)	Ninth			DTFS (312,SIF)	IMR (312,SIF)	BRGE (313,SIF)	Lunch Break		Math-I (205,SES)	Math-I (205,SES)	
	MTech (ENV)	First		OCF(208,SIF)	ECM (208,SIF)	WTS (208,SIF)	IWM (208,SIF)	Lunch Break	SWM (208,SIF)	Math-I (205,SES)	Math-I (205,SES)	
	MTech (GTE)	First			ASLM (028,SIF)	MTC/IMR (028/312,SIF)	MTC (028,SIF)	Lunch Break	SWM (208,SIF)	Math-I (205,SES)	Math-I (205,SES)	
	MTech (SE)	First	ASA (313,SIF)	DYS (313,SIF)	TPS (313,SIF)	IMR (312,SIF)	BRGE (313,SIF)	Lunch Break		Math-I (205,SES)	Math-I (205,SES)	
MTech (TE)	First			DTFS/ASLM (312/028,SIF)	IMR (312,SIF)	BRGE (313,SIF)	Lunch Break	UTP (312,SIF)	Math-I (205,SES)	Math-I (205,SES)		
MTech (WRE)	First		OCF(208,SIF)	ECM (208,SIF)	WTS (208,SIF)	IWM (208,SIF)	Lunch Break		Math-I (205,SES)/MSMES	Math-I (205,SES)/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		SUR (213,SIF)	SDM (213,SIF)	SDM (213,SIF)		Lunch Break	PSP(T)/BE(T) Gr: 2/1 (03/05,LBC)	PSP(T)/BE(T) Gr: 2/1 (03/05,LBC)	Slot for Survey Lab Extra Class	
		Fifth						Breadth (MII)		SM Lab		
		Seventh		SWM/PMC (208/312,SIF)	BRGE/IWM (313/208,SIF)	BRGE/IWM (313/208,SIF)	ATE/SHM/WWT/OCF (028/313/208/312,SIF)	Breadth (MII)		UTP (312,SIF)	UTP (312,SIF)	
		DD (ENV)	Seventh		IWM (208,SIF)	IWM (208,SIF)	WWT (208,SIF)	Breadth (MII)	EM Lab	EM Lab	EM Lab	
	DD (SE)	Seventh		BRGE (313,SIF)	BRGE (313,SIF)	SHM (313,SIF)	Breadth (MII)					
	DD (TE)	Seventh		PMC (312,SIF)	BRGE (313,SIF)	BRGE (313,SIF)	ATE/SHM (028/313,SIF)	Lunch Break		UTP (312,SIF)	UTP (312,SIF)	
	DD (SE)	Ninth			BRGE (313,SIF)	BRGE (313,SIF)	SHM (313,SIF)	Lunch Break				
	DD (TE)	Ninth			BRGE (313,SIF)	BRGE (313,SIF)	SHM (313,SIF)	Lunch Break				
	MTech (ENV)	First		SWM (208,SIF)	IWM (208,SIF)	WWT(208,SIF)	Lunch Break	EM Lab	EM Lab	EM Lab		
	MTech (GTE)	First		SWM/PMC (208,SIF)	CGM (312,SIF)	Slot for Seminar	Slot for Seminar	Lunch Break	MHDF (208,SIF)	MHDF (208,SIF)	MHDF (208,SIF)	
	MTech (SE)	First		BRGE (313,SIF)	BRGE (313,SIF)	BRGE (313,SIF)	SHM (313,SIF)	Lunch Break		Slot for Seminar	Slot for Seminar	
MTech (TE)	First		PMC (312,SIF)	BRGE (313,SIF)	BRGE (313,SIF)	SHM (313,SIF)	Lunch Break	UTP (312,SIF)	UTP (312,SIF)	UTP (312,SIF)		
MTech (WRE)	First			IWM (208,SIF)	IWM (208,SIF)	OCF (312,SIF)	Lunch Break	AH Lab	AH Lab	AH Lab		
Friday	BTech	Third		IBS (L) 302, LBC	IBS (L) 302, LBC	IMS (L) 302, LBC	IMS (L) 302, LBC	Lunch Break	SUR (213,SIF)	Project Seminar Slot (Gr-2)	Project Seminar Slot (Gr-2)	
		Fifth	SM	DRCS	DRCS			Lunch Break				
		Seventh	ASA/SH	SHM/ATE/OCF (313/312/208,SIF)	TPS/DTFS/ASLM/ECM (313/312/028/208,SIF)	DYS/CGM/WWT (313/312/208,SIF)	DYS/SWM/PMC (313/208/312,SIF)	Lunch Break	CAD Lab (Gr-2)	CAD Lab (Gr-2)	CAD Lab (Gr-2)	
		DD (ENV)	Seventh	SH	OCF (208,SIF)	ECM (208,SIF)	WWT (208,SIF)	Lunch Break	CAD Lab (Gr-2)	CAD Lab (Gr-2)	CAD Lab (Gr-2)	
		DD (SE)	Seventh	ASA	SHM (313,SIF)	TPS (313,SIF)	DYS (313,SIF)	DYS (313,SIF)	Lunch Break	CAD Lab (Gr-2)	CAD Lab (Gr-2)	CAD Lab (Gr-2)
	DD (TE)	Seventh		ATE/SHM (312/313,SIF)	DTFS (312,SIF)		PMC (312,SIF)	Lunch Break	CAD Lab (Gr-2)	CAD Lab (Gr-2)	CAD Lab (Gr-2)	
	DD (SE)	Ninth		SHM (313,SIF)				Lunch Break				
	DD (TE)	Ninth		SHM (313,SIF)	DTFS (312,SIF)			Lunch Break				
	MTech (ENV)	First	SH	OCF (208,SIF)	ECM (208,SIF)	WWT(208,SIF)	SWM (208,SIF)	Lunch Break		Slot for Seminar	Slot for Seminar	
	MTech (GTE)	First			ASLM (028,SIF)	CGM (312,SIF)	PMC (312,SIF)	Lunch Break	GE Lab	Slot for Seminar	Slot for Seminar	
	MTech (SE)	First	ASA	SHM (313,SIF)	TPS (313,SIF)	DYS (313,SIF)	DYS (313,SIF)	Lunch Break				
	MTech (TE)	First		SHM (313,SIF)	DTFS/ASLM (312/028,SIF)		PMC (312,SIF)	Lunch Break		Slot for Seminar	Slot for Seminar	
MTech (WRE)	First	SH	OCF (312,SIF)	ECM (312,SIF)	Slot for Seminar	Slot for Seminar	Lunch Break					
Saturday	BTech	Third				Breadth (MII)	Breadth (MII)					
		Fifth				Breadth (MII)	Breadth (MII)					
		Seventh				Breadth (MII)	Breadth (MII)					
		DD (ENV)	Seventh				Breadth (MII)	Breadth (MII)				
DD (SE)	Seventh				Breadth (MII)	Breadth (MII)						
DD (TE)	Seventh				Breadth (MII)	Breadth (MII)						

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, Room No. mentioned are indicative. For online classes, if teacher wants can use the classroom.

Indian Institute of Technology Bhubaneswar

Class Time Table, School of Infrastructure, Autumn-2020-21

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)

<p>BTech in Civil Engineering (Third Semester) IMS: Introduction to Material Science and Engineering (ID2L001) [Dr. Animesh Mondal] IBS: Introduction to Bioscience and Technology (ID2L002) [Dr. Soumendhra 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. Debasis Basu + Dr. Jothi Saravanan Thiyagarajan] BE Lab: Basic Electronics Laboratory (EC2P005) [Gr. A: Dr. Nijwm Wary; Gr. B: Dr. Barathram. Ramkumar] Surveying Practice (CE2P002) [Dr. Anush Konayakanahalli Chandrappa] Project Seminar (CE2S001) [Gr-1&2: Dr. Mayank Mishra + Dr. Jothi Saravanan Thiyagarajan Gr-3: Dr. Manaswini Behera+ Dr. Rajesh Roshan Dash Gr-4: Dr. Remya Neelanchery + Dr. Mohammad Masiur Rahaman]</p>	<p>Dual BTech (Civil Engg) + M.Tech. (Environmental Engg) (Seventh Semester) CAD Laboratory (CE4P001) [Gr-1: Dr. Sumanta Haldar, Gr-2: Dr. Devesh Punera] Industrial Training Defense (CE4T001) [Coordinator: Dr. Umesh Chadra Sahoo] PP-1: Project – Part 1 (CE4D001) [Coordinator: Dr. Remya Neelanchery] WTS: Water Treatment and Supply (CE6L101) [Dr. Puspendu Bhunia] WWT: Wastewater Treatment (CE6L102) [Dr. Manaswini Behera] Elective – 1: ECM: Environmental Chemistry and Microbiology (CE6L110) [Dr. Remya Neelanchery] IWM: Integrated Watershed Management (CE6L518) [Prof. Rabindra Kumar Panda] SH: Surface Hydrology (CE6L502) [Dr. Meenu Ramadas] OCF: Open Channel Flows (CE6L501) [Dr. Arindam Sarkar] Breadth - 4: EI: Emotional Intelligence (HS4L007) [Dr. Anamitra Basu], 312, SIF BTP: Banking Theory and Practice (HS4L001) [Dr. Naresh Chandra Sahu], 028, SIF Ethics and Epics (HS4L004) [Dr Vineet Sahu & Dr Godabarisha Mishra], 221, SMS MII: Mathematics in India -Ancient to Modern Times (HS4L014) [Adjunct Faculty], 313, SIF</p>	<p>MTech in Environmental Engineering (First Semester) 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 Neelanchery + 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 Neelanchery] OCF: Open Channel Flows (CE6L501) [Dr. Arindam Sarkar] Elective-III: Math-I: Mathematical Methods (MA6L001) [Dr. Bankim C. Mandal + Dr. Abhijit Duttabanik] IWM: Integrated Watershed Management (CE6L518) [Prof. Rabindra Kumar Panda] ACA: Atmospheric Chemistry and Aerosol (CL6L211) [Dr. Vinoj V.]</p>
<p>BTech in Civil Engineering (Fifth Semester) Design of Reinforced Concrete Structures (CE3L001) [Dr. Suresh Ranjan Dash] Soil Mechanics (CE3L002) [Dr. Sumanta Haldar] Water Resources Engineering (CE3L003) [Dr. Meenu Ramadas] Structural Engineering Laboratory (CE3P001) [Dr. Dinakar Pasla] Soil Mechanics Laboratory (CE3P002) [Dr. B. Hanumant Rao] Water Resources Engineering Laboratory (CE3P003) [Dr. Arindam Sarkar] Breadth 2: GC: Global Communication (HS4L006) [Dr. Purnyashree Panda], 116, SES ME: Managerial Economics (HS3L003) [Dr. Naresh Chandra Sahu], 205, SES IIP: Introduction to Indian Philosophy (HS3L005) [Prof. Godabarisha Mishra], 211, SES AOP: Applied Organizational Psychology (HS3L003) [Adjunct Faculty], 218, SES ENC: Environomics (HS3L002) [Dr. Madhusmita Dash]; CR No.: 319, SES GCA: General Studies and Current Affairs (II) [Adjunct Faculty], 318, SES MII: Mathematics in India (HS4L014) [Adjunct Faculty], Lateral 2: ATD: Applied Thermodynamics (ME3L501) [Dr. Srinivasa Ramanujam Kannan], 304, SMS BMS: Biomedical Systems (EC3L004) [Dr. M. Sabarimalai Manikandan], 116, SES CST: Control System Technology (EE3L005) [Dr. Sankarsan Mohapatro], 218, SES TEM: Traffic Engineering and Management (CE3L031) [Dr. Partha Pratim Dey], 203, SIF IOD: Introduction to Ocean Dynamics (CL3L001) [Dr. Sourav Sil], 211, SES IMLE: Introduction to Machine Learning for Engineers (ML5LXXX) [Dr. Kisor Kumar Sahu+ Dr. Kodanda Ram Mangipudi+ Visting Faculty], 313, SIF</p>	<p>Dual BTech (Civil Engg) + M.Tech. (Structural Engg.) (Seventh Semester) CAD Laboratory (CE4P001) [Gr-1: Dr. Sumanta Haldar, Gr-2: Dr. Devesh Punera] Industrial Training Defense (CE4T001) [Coordinator: Dr. Umesh Chadra Sahoo] PP-1: Project – Part 1 (CE4D001) [Coordinator: Dr. Remya Neelanchery] DYS: 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] 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: EI: Emotional Intelligence (HS4L007) [Dr. Anamitra Basu], 312, SIF BTP: Banking Theory and Practice (HS4L001) [Dr. Naresh Chandra Sahu], 028, SIF Ethics and Epics (HS4L004) [Dr Vineet Sahu & Dr Godabarisha Mishra], 221, SMS MII: Mathematics in India -Ancient to Modern Times (HS4L014) [Adjunct Faculty], 313, SIF</p>	<p>MTech in Geotechnical Engineering (First Semester) 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. B. Hanumant Rao & Dr. Shantanu Patra] Elective-I IMR: Infrastructure Maintenance and Rehabilitation (CE6L308) [Dr. Dinakar Pasla] 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 Haldar+Prof Jonathan Knappett+Dr Michael Brown] DYS: 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>BTech in Civil Engineering (Seventh Semester) CAD Laboratory (CE4P001) [Gr-1: Dr. Sumanta Haldar, Gr-2: Dr. Devesh Punera] Industrial Training Defense (CE4T001) [Coordinator: Dr. Umesh Chadra Sahoo] PP-1: Project – Part 1 (CE4D001) [Coordinator: Dr. Remya Neelanchery] Elective – 1: ATE: Advanced Teransportation Engineering (CE4L003) [Dr. Anush Konayakanahalli Chandrappa + Dr. Umesh Chandra Sahoo] DS: Dynamics of Structures (CE6L301) [Dr. Goutam Mondal] SHM: Structural health Monitoring (CE6L029) [Dr. Mayank Mishra + Dr. Jothi Saravanan Thiyagarajan] CGM: Computational Geomechanics (CE6L302) [Dr. Shantanu Patra] WWT: Wastewater Treatment (CE6L102) [Dr. Manaswini Behera] OCF: Open Channel Flows (CE6L501) [Dr. Arindam Sarkar] Elective – 2: ASA: Advanced Structural Analysis (CE6L302) [Dr. Devesh Punera] IMR: Infrastructure Maintenance and Rehabilitation (CE6L308) [Dr. Dinakar Pasla] 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] Elective – 3: TPS: Theory of Plates & Shells (CE6L305) [Dr. Mohammad Masiur Rahaman] 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] ECM: Environmental Chemistry and Microbiology (CE6L110) [Dr. Remya Neelanchery] IWM: Integrated Watershed Management (CE6L518) [Prof. Rabindra Kumar Panda] Breadth - 4: EI: Emotional Intelligence (HS4L007) [Dr. Anamitra Basu], 312, SIF BTP: Banking Theory and Practice (HS4L001) [Dr. Naresh Chandra Sahu], 028, SIF Ethics and Epics (HS4L004) [Dr Vineet Sahu & Dr Godabarisha Mishra], 221, SMS MII: Mathematics in India -Ancient to Modern Times (HS4L014) [Adjunct Faculty], 313, SIF</p>	<p>Dual BTech (Civil Engg) + M.Tech. (Transportation Engg) (Seventh Semester) CAD Laboratory (CE4P001) [Gr-1: Dr. Sumanta Haldar, Gr-2: Dr. Devesh Punera] Industrial Training Defense (CE4T001) [Coordinator: Dr. Umesh Chadra Sahoo] PP-1: Project – Part 1 (CE4D001) [Coordinator: Dr. Remya Neelanchery] 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] BRGE: Bridge Engineering (CE6L307) [Dr. Suresh Ranjan Dash] ATE: Advanced Teransportation Engineering (CE4L003) [Dr. Anush Konayakanahalli Chandrappa + Dr. Umesh Chandra Sahoo] SHM: Structural Health Monitoring (CE6L029) [Dr. Mayank Mishra + Dr. Jothi Saravanan Thiyagarajan] Breadth - 4: EI: Emotional Intelligence (HS4L007) [Dr. Anamitra Basu], 312, SIF BTP: Banking Theory and Practice (HS4L001) [Dr. Naresh Chandra Sahu], 028, SIF Ethics and Epics (HS4L004) [Dr Vineet Sahu & Dr Godabarisha Mishra], 221, SMS MII: Mathematics in India -Ancient to Modern Times (HS4L014) [Adjunct Faculty], 313, SIF</p> <p>Dual BTech (Civil Engg) + M.Tech. (Structural Engg.) (Ninth Semester) AS Lab: Advanced Structural Laboratory (CE6P301) [Dr. Devesh Punera] Thesis part-I (CE) (CE6D001) [Coordinator: Dr. Goutam Mondal] Elective – 4: IMR: Infrastructure Maintenance and Rehabilitation (CE6L308) [Dr. Dinakar Pasla] 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]</p> <p>Dual BTech (Civil Engg) + M.Tech. (Transportation Engg) (Ninth Semester) PM Lab: Pavement Materials Laboratory (CE6P401) [Dr. Umesh Chandra Sahoo] Thesis part-I (CE) (CE6D001) [Coordinator: Dr. Debasis Basu] Elective – 1: IMR: Infrastructure Maintenance and Rehabilitation (CE6L308) [Dr. Dinakar Pasla] BRGE: Bridge Engineering (CE6L307) [Dr. Suresh Ranjan Dash] DTFS: Design of Transportation Facilities and Safety (CE6L451) [Dr. Partha Pratim Dey] SHM: Structural Health Monitoring (CE6L029) [Dr. Mayank Mishra + Dr. Jothi Saravanan Thiyagarajan] Math: Mathematical Methods (MA6L001) [Dr. Bankim C. Mandal]</p>	<p>MTech in Structural Engineering (First Semester) 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. Mayank Mishra+Dr. Mohammad Masiur Rahaman] Elective-I IMR: Infrastructure Maintenance and Rehabilitation (CE6L308) [Dr. Dinakar Pasla] TPS: Theory of Plates & Shells (CE6L305) [Dr. Mohammad Masiur Rahaman] Elective-II MHDF: Multihazard Design of Foundation (CE6L225) [Dr. Shantanu Patra + Dr. Sumanta Haldar+Prof Jonathan Knappett+Dr Michael Brown] 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> <p>MTech in Transportation Engineering (First Semester) UTP: Urban Transportation Planning (CE6L401) [Dr. Debasis Basu] PMC: Pavement Material Characterization (CE6L403) [Dr. Umesh Chandra Sahoo + Dr. Anush Konayakanahalli Chandrappa] PM Lab: Pavement Materials Laboratory (CE6P401) [Dr. Umesh Chandra Sahoo] Seminar I (CE6S001) [Dr. Anush K. Chandrappa + Dr. Umesh Chandra Sahoo + Dr. Debasis Basu] Elective-I DTFS: Design of Transportation Facilities and Safety (CE6L451) [Dr. Partha Pratim Dey] ASLM: Applied Soil Mechanics (CE6L201) [Dr. B. Hanumant Rao] Elective -II: IMR: Infrastructure Maintenance and Rehabilitation (CE6L308) [Dr. Dinakar Pasla] 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] MHDF: Multihazard Design of Foundation (CE6L225) [Dr. Shantanu Patra + Dr. Sumanta Haldar+Prof Jonathan Knappett+Dr Michael Brown]</p> <p>MTech in Water Resource Engineering (First Semester) OCF: Open Channel Flows (CE6L501) [Dr. Arindam Sarkar] SH: Surface Hydrology (CE6L502) [Dr. Meenu Ramadas] AH Lab.: Advanced Hydraulics Laboratory (CE6P501) [Dr. Arindam Sarkar] Seminar I (CE6S501) [Dr. Meenu Ramadas + Prof. Rabindra Kumar Panda] Elective-I IWM: Integrated Watershed Management (CE6L518) [Prof. Rabindra Kumar Panda] ECM: Environmental Chemistry and Microbiology (CE6L110) [Dr. Remya Neelanchery] Elective-II WTS: Water Treatment and Supply (CE6L101) [Dr. Puspendu Bhunia] ADF: Advanced Fluid Dynamics (ME6L101) [Dr. A. Venugopal] Elective-III: Math-I: Mathematical Methods (MA6L001) [Dr. Bankim C. Mandal + Dr. Abhijit Duttabanik] MSME: Mathematics and Statistical Methods in Earth System Science (CL6L217) [Dr. Kiranmayi Landu]</p>