Indian Institute of Technology Bhubaneswar
Class Time Table, School of Infrastructure, Autumn-2023-24

BTech and Dual in Civil Engineering (CE), MTech in Environmental Engineering (EE), MTech in Geotechnical Engineering (GTE),

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	17:30 - 18:25	18:30 - 19:25
Monday		Third	PSP (L) 005, LBC		BE (L) 203, LBC	BE (L) 203, LBC	SDM (L) 102, LBC	Lunch Break	Surveying Practice (Gr-1)				
		Fifth		SM SIF 325	WRE SIF 325	WRE SIF 325	Lunch Break	SE LAB (Gr-1) / SM Lab (Gr-2)					
		Seventh	DTFS/ASA/ASM SIF313/28/312	DTFS/ASA/ASM SIF313/28/ 312	DYS SIF313	OCF/SWM/PMC/TPS SIF 106/312/28/315	OCF/SWM/PMC/TPS SIF 106/312/28/315	Lunch Break	UTP SIF 313	UTP SIF 313	SHM SIF 325		
	DD (ENV)	Seventh				OCF/SWM SIF 106/312	OCF/SWM SIF 106/312	Lunch Break	EM Lab				
	DD (SE)	Seventh	ASA SIF 28	ASA SIF 28	DYS SIF 313	TPS SIF 313	TPS SIF 313	Lunch Break			SHM SIF 325		
	DD (TE)	Seventh				PMC SIF28	PMC SIF28	Lunch Break	UTP SIF 313	UTP SIF 313	SHM SIF 325		
	DD (ENV)	Ninth		ACA SES 218	ACA SES 218	SWM SIF 312	SWM SIF 312	Lunch Break			SHM SIF 325		
	DD (SE)	Ninth				TPS SIF 313	TPS SIF 313	Lunch Break			SHM SIF 325		
	DD (TE)	Ninth	DTFS SIF313	DTFS SIF313				Lunch Break					
	MTech (ENV)	First		ACA SES 218	ACA SES 218	SWM SIF 312	SWM SIF 312	Lunch Break	EM Lab				
	MTech (GTE)	First	ASM SIF 312	ASM SIF 312	DYS SIF 313	SWM SIF 312	SWM SIF 312	Lunch Break	SE&IST SIF 312				
	MTech (SE)	First	ASA SIF 28	ASA SIF 28	DYS SIF 313	TPS SIF 313	TPS SIF 313	Lunch Break			SHM SIF 325		
	MTech (TE)	First	DTFS SIF313	DTFS SIF313		PMC SIF28	PMC SIF28	Lunch Break	UTP SIF 313	UTP SIF 313	SHM SIF 325		
	MTech (WRE)	First		VFF SIF 106	VFF SIF 106	OCF SIF 106	OCF SIF 106	Lunch Break					
Tuesday		Third			BE Lab (Gr -4) 104, SES			SUR (L) 203, LBC	SUR (L) 203, LBC	Project Seminar (Gr-A and Gr-B) SIF 106/312			
		Fifth		DRCS SIF 325	DRCS SIF 325	WRE SIF 325	Lunch Break	Breadth-3	Breadth-3	Lateral-2	Lateral-2		
		Seventh	BRGD SIF 313	BREADTH SMS /SIF 28/313/312		CAD Lab (Gr-1) (Dr. DP)		Lunch Break	IMR/SWM SIF 325/28	ATE SIF 325	ATE SIF 325	Elective-A RS&GIS/CGM SIF 28/106	Elective-A RS&GIS/CGM SIF 28/106
	DD (ENV)	Seventh		BREADTH SMS /SIF 28/313/312	CAD Lab (Gr-1)	CAD Lab (Gr-1) (Dr. DP)/ WTS SIF313		Lunch Break	SWM SIF 28			Elective-A RS&GIS/CGM SIF 28/106	Elective-A RS&GIS/CGM SIF 28/106
	DD (SE)	Seventh	BRGD SIF 313	BREADTH SMS /SIF 28/313/312		CAD Lab (Gr-1) (Dr. DP)		Lunch Break	IMR SIF 325	SSI SIF 312		RS&GIS/CGM SIF 28/106	RS&GIS/CGM SIF 28/106
	DD (TE)	Seventh	BRGD SIF 313	BREADTH SMS /SIF 28/313/312		CAD Lab (Gr-1) (Dr. DP)		Lunch Break	IMR SIF 325	ATE SIF 325	ATE SIF 325	Elective-A RS&GIS/CGM SIF 28/106	Elective-A RS&GIS/CGM SIF 28/106
	DD (ENV)	Ninth						Lunch Break	SWM SIF 28				
	DD (SE)	Ninth	BRGD SIF 313	AS Lab				Lunch Break	IMR SIF 325				
	DD (TE)	Ninth	BRGD SIF313	PM Lab				Lunch Break	IMR SIF 325				
	MTech (ENV)	First				WTS SIF 313	WTS SIF 313	Lunch Break	SWM SIF 28	Math SES 318	Math SES 318		
	MTech (GTE)	First	BRGD SIF 313			SEMINAR SIF 28		Lunch Break	IMR SIF 325	SSI SIF 312		CGM SIF 106	CGM SIF 106
	MTech (SE)	First	BRGD SIF 313	AS Lab				Lunch Break	IMR SIF 325	SSI SIF 312			
	MTech (TE)	First	BRGD SIF 313	PM Lab				Lunch Break	IMR SIF 325				
	MTech (WRE)	First		SEMINAR SIF 106		WTS SIF 313	WTS SIF 313	Lunch Break		MSMES SEOCS 112	MSMES SEOCS 112	RS&GIS SIF 28	RS&GIS SIF 28
Wednesday		Third			PSP (L) 101, LBC	SUR (L) 203, LBC	BE (L) 203, LBC	Lunch Break	BE Lab (Gr - 3) 104, SES				
		Fifth		SM SIF 325	SM SIF 325	DRCS SIF 325	DRCS SIF 325		SE Lab (Gr-2) / WRE Lab (Gr-1)				
		Seventh	DTFS/ASA/ASM SIF313/28/312	CAD Lab (Gr-2) (Dr. MMR)		CAD Lab (Gr-2) (Dr. MMR)	BRGD/WWT SIF 313/028	Lunch Break	ENA/UTP SIF 028/312	DYS/ENA/UTP SIF 313/028/312	PMC/DYS SIF 312/313	SHM SIF 313	
	DD (ENV)	Seventh		CAD Lab (Gr-2) (Dr. MMR)		CAD Lab (Gr-2) (Dr. MMR)	WWT SIF 028	Lunch Break	ENA SIF 028	ENA SIF 028			
	DD (SE)	Seventh	ASA SIF 28	CAD Lab (Gr-2) (Dr. MMR) / TPS SIF 312		CAD Lab (Gr-2) (Dr. MMR)	BRGD SIF 313	Lunch Break		DYS SIF 313	DYS SIF 313	SHM SIF 313	
	DD (TE)	Seventh		CAD Lab (Gr-2) (Dr. MMR) / TPS SIF 312		CAD Lab (Gr-2) (Dr. MMR)	BRGD SIF 313	Lunch Break	UTP SIF 312	UTP SIF 312	PMC SIF 312	SHM SIF 313	
	DD (ENV)	Ninth		ACA SES 218				Lunch Break	ENA SIF 028	ENA SIF 028			
	DD (SE)	Ninth					BRGD SIF 313	Lunch Break				SHM SIF 313	
	DD (TE)	Ninth	DTFS SIF313				BRGD SIF 313	Lunch Break				SHM SIF 313	
	MTech (ENV)	First		ACA SES 218	SEMINAR SIF 312		WWT SIF 028	Lunch Break	ENA SIF 028	ENA SIF 028			
	MTech (GTE)	First	ASM SIF 312	GE Lab			BRGD SIF 313	Lunch Break		DYS SIF 313	DYS SIF 313		
	MTech (SE)	First	ASA SIF 28	TPS SIF 312			BRGD SIF 313	Lunch Break		DYS SIF 313	DYS SIF 313	SHM SIF 313	
	MTech (TE)	First	DTFS SIF313	SEMINAR SIF 28			BRGD SIF 313	Lunch Break	UTP SIF 312	UTP SIF 312	PMC SIF 312	SHM SIF 313	
	MTech (WRE)	First			AH Lab		WWT SIF 028	Lunch Break					
Thursday		Third	BE (T) / PSP (T) Gr-1/Gr-2 201/202, LBC	PSP (T) / BE (T) Gr-1/Gr-2 201/202, LBC	SDM (L) 101, LBC	SDM (L) 101, LBC		Lunch Break	Surveying Practice (Gr-2) / Project seminar (Gr-3 SIF 313/ Gr-4 SIF 106)				
		Fifth					Lunch Break	Lateral-2	Lateral-2	Breadth-3	Breadth-3		
		Seventh	SHM/ENA/SH SIF 325/028/106	DYS/ENA/SH SIF 313/28/106	BRGD/AFE SIF 313/312	PMC/TPS/SWM SIF 313/312/028	OCF SIF325	Lunch Break			IMR SIF 325		
	DD (ENV)	Seventh	ENA/SH SIF 028/106	ENA/SH SIF 028/106	WWT SIF 028	SWM SIF 028	OCF SIF325	Lunch Break		WTS SIF 312	WTS SIF 312		
	DD (SE)	Seventh	SHM SIF 325	DYS SIF 313	BRGD SIF 313	TPS SIF 312		Lunch Break	SSI SIF 28	SSI SIF 28	IMR SIF 325		
	DD (TE)	Seventh	SHM SIF 325		BRGD/AFE SIF 313/312	PMC SIF 313	GI SIF 313	Lunch Break	SSI SIF 28	SSI SIF 28	IMR SIF 325		
	DD (ENV)	Ninth	ENA/SH SIF 028/106	ENA/SH SIF 028/106		SWM SIF 028		Lunch Break					
	DD (SE)	Ninth	SHM SIF 325	DYS SIF 313	BRGD SIF 313	TPS SIF 312	GI SIF 313	Lunch Break	SSI SIF 28	SSI SIF 28	IMR SIF 325		
	DD (TE)	Ninth	SHM SIF 325		BRGD SIF 313			Lunch Break	SSI SIF 28	SSI SIF 28	IMR SIF 325		
	MTech (ENV)	First	ENA/SH SIF 028/106	ENA/SH SE&IST SIF 312	WWT SIF 028	SWM SIF 028	Lunch Break	Math SES 318	Math SES 318	WTS SIF 312	WTS SIF 312		
	MTech (GTE)	First			BRGD/SE&IST SIF 313/312	SWM SIF 028	GI SIF 313	Lunch Break	SSI SIF 28	SSI SIF 28	IMR SIF 325		
	MTech (SE)	First	SHM SIF 325	DYS SIF 313	BRGD SIF 313	TPS SIF 312	GI SIF 313	Lunch Break	SSI SIF 28	SSI SIF 28	IMR SIF 325		
	MTech (TE)	First	SHM SIF 325		BRGD SIF 313	PMC SIF 313	GI SIF 313	Lunch Break	SSI SIF 28	SSI SIF 28	IMR SIF 325		
	MTech (WRE)	First	SH SIF 106	SH SIF 106	WWT SIF 028	VFF SIF 106	OCF SIF325	Lunch Break	MSMES SEOCS 112	WTS SIF 312	WTS SIF 312		
Friday	BTech	Third	IMS (L) 203, LBC	IMS (L) 203, LBC	IBS (L) 201, LBC	IBS (L) 201, LBC	PSP (L) 102, LBC	Lunch Break		SDM (T) Gr- 1 202, LBC	SDM (T) Gr-2 202, LBC		
		Fifth		WRE Lab (Gr-2)/SM Lab (Gr-1)			SSF SIF 325						
		Seventh	DTFS/ASA/ASM SIF313/28/312	IMR/OCF SIF 312/ 28	WWT SIF 312	WWT SIF 312	Lunch Break	BREADTH SMS /SIF	BREADTH SMS /SIF	SH SIF 312	SH SIF 312	Elective-A RS&GIS/CGM SIF 28/106	Elective-A CGM SIF 106
	DD (ENV)	Seventh		OCF SIF 28	WWT SIF 312	WWT SIF 312	Lunch Break	BREADTH SMS /SIF	BREADTH SMS /SIF	SH SIF 312	SH SIF 312	Elective-A RS&GIS/CGM SIF 28/106	Elective-A CGM SIF 106
	DD (SE)	Seventh	ASA SIF 28	IMR SIF 312			Lunch Break	BREADTH SMS /SIF	BREADTH SMS /SIF			Elective-A RS&GIS/CGM SIF 28/106	Elective-A CGM SIF 106
	DD (TE)	Seventh		IMR SIF 312			Lunch Break	BREADTH SMS /SIF	BREADTH SMS /SIF			Elective-A RS&GIS/CGM SIF 28/106	Elective-A CGM SIF 106
	DD (ENV)	Ninth						Lunch Break					
	DD (SE)	Ninth		IMR SIF 312				Lunch Break					
	DD (TE)	Ninth	DTFS SIF313	IMR SIF 312				Lunch Break					
	MTech (ENV)	First		OCF SIF 28	WWT SIF 312	WWT SIF 312		Lunch Break					
	MTech (GTE)	First	ASM SIF 312	SE&IST SIF 106	GI SIF 325	GI SIF 325		Lunch Break				CGM SIF 106	CGM SIF 106
	MTech (SE)	First	ASA SIF 28	IMR SIF 312		Seminar SIF 313		Lunch Break					
	MTech (TE)	First	DTFS SIF313	IMR SIF 312	GI SIF 325	GI SIF 325		Lunch Break					
	MTech (WRE)	First		OCF SIF 28	WWT SIF 312	WWT SIF 312		Lunch Break		SH SIF 312	SH SIF 312	RS&GIS SIF 28	
Saturday	BTech	Third											
		Fifth											
	DD (ENV)	Seventh											
	DD (SE)	Seventh											
	DD (TE)	Seventh											

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-2023-24

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)

BTech in Civil Engineering (Third Semester)

IMS: Introduction to Material Science and Engineering (ID2L001) [Dr. Kisor K Sahu , Dr. Sozbhankar Pati, Dr. Maya K Kini, Dr. B. Siwaiah]
IBS: Introduction to Biioscience and Technology (ID2L002) [Dr. Anasuya Roychowdhury and Dr. Soumendra Rana]
BE: Basic Electronics (EC2L005) [Dr. Sayan Dey (SD)]
PSP: Probability, Statistics & Stochastic Processes (Mathematics – 3) (MA2L003) [Dr. Indrajit Jana & Dr. Akash Ashirbad Panda]
SDM: Solid Mechanics (CE2L001) [Dr. M M Rahaman]
SUR: Surveying (CE2L002) [Dr. Debasis Basu]
BELab: Basic Electronics Laboratory (EC2P005) [Gr-3: Dr. Anoop Thomas and Gr-4: Dr. Niladri Bihari Puhan(NBP)]
Surveying Practice (CE2P002) [Dr. Anush Konayakanahalli Chandrappa]
Project Seminar (CE2S001)
[Gr-A: Prof. S.K. Panda
Gr-B: Dr. R Nelancherry
Gr-C: Dr. Dewesh Punera
Gr-D: Dr. M M Rahaman]

BTech in Civil Engineering (Fifth Semester)

Design of Reinforced Concrete Structures (CE3L001[Dr. Jothi T]
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. Tirtha Biwas]

Breadth 3:
Applied Organisational Psychology (HS3L001) (Dr. Prama Bhattacharya) 101, LBC
Dimensions of Creativity: Indian Writings in English (HS3L006) (Dr. Amrita Satapathy) 202, LBC
Ethics and Leadership Skills for Technocrats (HS3L004) (Dr. Sreetama Misra) 005, LBC
Fiction and Social Change (HS3L009) (Dr. Swathi Krishna S) 302, LBC
Global Communication (HS4L006) (Dr. Punyashree Panda) 201, LBC
Managerial Economics (HS3L003) (Dr. Naresh Chandra Sahu) 102, LBC

Lateral 2:
ATh: Applied Thermodynamics, 005, LBC
IML: Introduction to Machine Learning for Engineers, 203, LBC
IOO: Introduction to Ocean dynamics 202, LBC
TEM: Traffic Engineering and Management, 302, LBC
MES: Microcontrollers and Embedded Systems (CS3L004) [Prof. Sudipta Mahapatra] 101,LBC
NT: Numerical Techniques 102, LBC **CSYS:** Control Systems 201, LBC

BTech in Civil Engineering (Seventh Semester)

CAD Laboratory (CE4P001) [Gr-2: Dr. M M Rahaman, Gr-1: Dr. Dewesh Punera]
Industrial Training Defense (CE4T001) [All Faculty, Coordinator: Dr. Umesh Chandra Sahoo]
PP-1: Project – Part 1 (CE4D001) [All faculty, Coordinator: Dr. G Mondal]
SHM: Structural Health Monitoring (CE6L029) [Dr. Jothi T S]
ATE: Advanced Transportation Engineering (CE4L003) [Dr. Anush K. C + Dr. U.C. Sahoo]
GI: Ground Improvement (CE6L212) [Dr. B H Rao]
ENA: Environmental Nanotechnology and Applications (CE6L130) [Dr. R Neelancherry]
Elective – 2:
IMR: Infrastructure Maintenance and Rehabilitation (CE6L308) [Dr. Dinakar Pasla]
PMC: Pavement Materials and Characterization (CE6L406) [Dr. U.C.Sahoo + Dr. Anush K.C]
UTP: Urban Transport Planning (CE6L401) [Dr. D. Basu]
SWM: Solid Waste Management (CE6L108) [Dr. R R Dash]
OCF: Open Channel Flows (CE6L501) [Dr. A Sarkar]
TPS: Theory of Plates and Shells (CE6L305) [Dr. S K Panda]
Elective – 3:
BRDG: Bridge Engineering (CE6L307) [Dr. S R Dash]
DTFS: Design of Transportation Facilities and Safety (CE6L451) [Dr. P P Dey]
ASM: Applied Soil Mechanics (CE6L201) [Dr. Santhoshkumar]
ASA: Advanced Structural Analysis (CE6L302) [Dr. D Punera]
WWT: Wastewater Treatment (CE6L102) [Dr. M Behera]
Breadth - 4:
BTP: Banking Theory and Practice (HS4L001) (Dr. Nihar Ranan Jena) 219, SMS
LHB: Understanding Human Behaviour (HS4L008) (Dr. Anamitra Basu) 313, SIF
Emotional Intelligence (HS4L002) (Dr. Aparna Pandey) 223, SMS
Film and Philosophy (HS4L018) (Dr. Richa Shukla) 28, SIF
Financial Management (HS4L003) (Dr. Sayel Basel and Dr. Avishek Bhandari) 319, SMS
Psychology of Well-Being (HS4L017) (Dr. Prama Bhattacharya) 312, SIF

Elective – A :
RS&GIS: Remote Sensing and GIS (CE6L515) (Dr. Saket Dubey)
CGM: Computational Geomechanics (CE6L202) [Dr. Shantanu Patra]

Dual BTech (Civil Engg) + M.Tech. (Environmental Engg) (Seventh Semester)

CAD Laboratory (CE4P001) [Gr-2: Dr. M M Rahaman, Gr-1: Dr. Dewesh Punera]
Industrial Training Defense (CE4T001) [Coordinator: Dr. Umesh Chandra Sahoo]
PP-1: Project – Part 1 (CE4D001) [Coordinator: Dr. G Mondal]
WTS: Water Treatment and Supply (CE6L101) [Dr. Puspendu Bhunia]
WWT: Wastewater Treatment (CE6L102) [Dr.Manaswini Behera]
EM Lab: Environmental Monitoring Laboratory (CE6P101) [Dr. M Behera]
Elective – 1:
ENA: Environmental Nanotechnology and Applications (CE6L112) [Dr. R Nelancherry]
OCF: Open Channel Flows (CE6L501) [Dr. A Sarkar]
SWM: Solid Waste Management (CE6L108) [Dr. R R Dash]
SH: Surface Hydrology (CE6L502) [Dr. M Ramadas + Dr. S Dubey]
ACA: Atmospheric Chemistry and Aerosol (CE6L221) [Dr. Vinoj V]

Breadth - 4:
BTP: Banking Theory and Practice (HS4L001) (Dr. Nihar Ranan Jena)
LHB: Understanding Human Behaviour (HS4L008) (Dr. Anamitra Basu)
Emotional Intelligence (HS4L002) (Dr. Aparna Pandey)
Film and Philosophy (HS4L018) (Dr. Richa Shukla)
Financial Management (HS4L003) (Dr. Sayel Basel and Dr. Avishek Bhandari)
Psychology of Well-Being (HS4L017) (Dr. Prama Bhattacharya)
Moral Thinking (HS4L012) (Dr. Sreetama Misra)

Dual BTech (Civil Engg) + M.Tech. (Structural Engg.) (Seventh Semester)

CAD Laboratory (CE4P001) [Gr-2: Dr. M M Rahaman, Gr-1: Dr. Dewesh Punera]
Industrial Training Defense (CE4T001) [All Faculty, Coordinator: Dr. Umesh Chadnra Sahoo]
PP-1: Project – Part 1 (CE4D001) [All Faculty, Coordinator: Dr. G Mondal]
DS: Dynamics of Structures (CE6L301) [Dr. Goutam Mondal]
ASA: Advanced Structural Analysis (CE6L302) [Dr. Dewesh Punera]
Elective – 1:
IMR: Infrastructure Maintenance and Rehabilitation (CE6L308) [Dr. Dinakar P]
BRGD: Bridge Engineering (CE6L307) [Dr. S R Dash]
GI: Ground Improvement (CE6L212) [Dr. B H Rao]
TPS: Theory of Plates and Shells (CE6L305) [Dr. S K Panda]
SSI: Soil Structure Interaction (CE6L208) [Dr. S Haldar + Dr. S Patra]
SHM: Structural Health Monitoring (CE6L029) [Dr. Jothi T S]
Breadth - 4:
BTP: Banking Theory and Practice (HS4L001) (Dr. Nihar Ranan Jena)
LHB: Understanding Human Behaviour (HS4L008) (Dr. Anamitra Basu)
Emotional Intelligence (HS4L002) (Dr. Aparna Pandey)
Film and Philosophy (HS4L018) (Dr. Richa Shukla)
Financial Management (HS4L003) (Dr. Sayel Basel and Dr. Avishek Bhandari)
Psychology of Well-Being (HS4L017) (Dr. Prama Bhattacharya)
Moral Thinking (HS4L012) (Dr. Sreetama Misra)

Dual BTech (Civil Engg) + M.Tech. (Transportation Engg) (Seventh Semester)

CAD Laboratory (CE4P001) [Gr-2: Dr. M M Rahaman, Gr-1: Dr. Dewesh Punera]
Industrial Training Defense (CE4T001) [Coordinator: Dr. Umesh Chadnra Sahoo]
PP-1: Project – Part 1 (CE4D001) [Coordinator: Dr. G Mondal]
UTP: Urban Transportation Planning (CE6L401) [Dr. Debasis Basu]
PMC: Pavement Material Characterization (CE6L403) [Dr. Umesh Chandra Sahoo + Dr. Anush K C]
Elective – 1:
ATE: Advanced Transportation Engineering (CE4L003) [Dr. Anush K.C. + Dr. U.C. Sahoo]
IMR: Infrastructure Maintenance and Rehabilitation (CE6L308) [Dr. Dinakar P]
GI: Ground Improvement (CE6L212) [Dr. B H Rao]
SSI: Soil Structure Interaction (CE6L208) [Dr. S Haldar + Dr. S Patra]
BRGD: Bridge Engineering (CE6L307) [Dr. S R Dash]
SHM: Structural Health Monitoring (CE6L029) [Dr. Jothi T S]
Breadth - 4:
BTP: Banking Theory and Practice (HS4L001) (Dr. Nihar Ranan Jena)
LHB: Understanding Human Behaviour (HS4L008) (Dr. Anamitra Basu)
Emotional Intelligence (HS4L002) (Dr. Aparna Pandey)
Film and Philosophy (HS4L018) (Dr. Richa Shukla)
Financial Management (HS4L003) (Dr. Sayel Basel and Dr. Avishek Bhandari)
Psychology of Well-Being (HS4L017) (Dr. Prama Bhattacharya)
Moral Thinking (HS4L012) (Dr. Sreetama Misra)

Dual BTech (Civil Engg) + M.Tech. (Environmental Engg) (Ninth Semester)

Thesis part-I (CE) (CE6D001) [All Faculty, Coordinator: Dr. Manaswini Behera]
Elective – 4:
ENA: Environmental Nanotechnology and Applications (CE6L112) [Dr. R Nelancherry]
OCF: Open Channel Flows (CE6L501) [Dr. A Sarkar]
SWM: Solid Waste Management (CE6L108) [Dr. R R Dash]
SH: Surface Hydrology (CE6L502) [Dr. M Ramadas]
ACA: Atmospheric Chemistry and Aerosol (CE6L221) [Dr. Vinoj V]

Dual BTech (Civil Engg) + M.Tech. (Structural Engg.) (Ninth Semester)

AS Lab: Advanced Structural Laboratory (CE6P301) [Dr. S R Dash + Dr. G Mondal]
Thesis part-I (CE) (CE6D001) [All Faculty, Coordinator: Dr. Goutam Mondal]
Elective – 5:
IMR: Infrastructure Maintenance and Rehabilition (CE6L308) [Dr. Dinakar Pasla]
GI: Ground Improvement (CE6L212) [Dr. B H Rao]
SHM: Structural Health Monitoring (CE6L029) [Dr. Jothi T S]
TPS: Theory of Plates and Shells (CE6L305) [Dr. S K Panda]
BRDG: Bridge Engineering (CE6L307) [Dr. S R Dash]
SSI: Soil Structure Interaction (CE6L208)[Dr. S Haldar + Dr. S Patra]

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) [All Faculty, Coordinator: Dr. P P Dey]
Elective – 1:
DTFS: Design of Transportation Facilities and Safety (CE6L451) [Dr. P P Dey]
IMR: Infrastructure Maintenance and Rehabilition (CE6L308) [Dr. Dinakar Pasla]
SHM: Structural Health Monitoring (CE6L029) [Dr. Jothi T S]
GI: Ground Improvement (CE6L212) [Dr. B H Rao]
BRDG: Bridge Engineering (CE6L307) [Dr. S R Dash]

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. Manaswini Behera]
Seminar I (CE6S001) [Dr. Puspendu Bhunia + Dr. Rajesh Roshan Dash]
Elective-I
SWM: Solid Waste Management (CE6L108) [Dr. R R Dash]
SH: Surface Hydrology (CE6L502) [Dr. M Ramadas + Dr. S Dubey]
Elective-II
ENA: Environmental Nanotechnology and Applications (CE6L112) [Dr. R Nelancherry]
OCF: Open Channel Flows (CE6L501) [Dr. A Sarkar]
Elective-III
Mathematical Methods (MA6L001) [SBS]
ACA: Atmospheric Chemistry and Aerosol (CE6L221) [Dr. Vinoj V]
RS: Remote Sensing and GIS (CE6L515) [Dr. Saket Dubey]

MTech in Geotechnical Engineering (First Semester)

ASM: Applied Soil Mechanics (CE6L201) [Dr. Santhoshkumar]
CGM: Computational Geomechanics (CE6L202) [Dr. Shantanu Patra] **(+Elective A)**
GE Lab.: Geotechnical Engineering Laboratory (CE6P201) [Dr. Shantanu Patra]
Seminar I (CE6S201) [Dr. Santhoshkumar + Dr. Rajeshwari]
Elective-I
IMR: Infrastructure Maintenance and Rehabilitation (CE6L308) [Dr. Dinakar Pasla]
SWM: Solid Waste Management (CE6L108) [Dr. R R Dash]
SSI: Soil Structure Interaction (CE6L208) [Dr. S Haldar + Dr. S Patra]
Elective-II
DYS: Dyamics of Structures (CE6L301) [Dr. G Mondal]
GI: Ground Improvement (CE6L212) [Dr. B H Rao]
Elective-III
SE&IST: Soil Exploration and In-situ Soil Testing (CE6L218) [Dr. Rajeswari]
BRDG: Bridge Engineering (CE6L307) [Dr. S R Dash]

MTech in Structural Engineering (First Semester)

DYS: Dynamics of Structures (CE6L301) [Dr. Goutam Mondal]
ASA: Advanced Structural Analysis (CE6L302) [Dr. Dewesh Punera]
AS Lab: Advanced Structural Laboratory (CE6P301) [Dr. S R Dash + Dr. Mondal]
Seminar I (CE6S001) [Dr. M M Rahaman + Dr. S K Panda]
Elective-I
IMR: Infrastructure Maintenance and Rehabilitation (CE6L308) [Dr. Dinakar Pasla]
TPS: Theory of Plates and Shells (CE6L305) [Dr. S K Panda]
Elective-II
BRDG: Bridge Engineering (CE6L307) [Dr. S R Dash]
SSI: Soil Structure Interaction (CE6L208) [Dr. S Haldar + Dr. S Patra]
Elective-III
Mathematical Methods (MA6L001) [SBS]
GI: Ground Improvement (CE6L212) [Dr. B H Rao]
SHM: Structural Health Monitoring (CE6L029) [Dr. Jothi T S]

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 K.C]
PM Lab: Pavement Materials Laboratory (CE6P401) [Dr. Umesh Chandra Sahoo]
Seminar I (CE6S001) [Dr. Umesh Chandra Sahoo + Dr. Anush Konayakanahalli Chandrappa]
Elective-I
DTFS: Design of Transportation Facilities and Safety (CE6L451) [Dr. P P Dey]
ASM: Applied Soil Mechanics (CE6L201) [Dr. Santhoshkumar]
Elective -II:
BRDG: Bridge Engineering (CE6L307) [Dr. S R Dash]
SSI: Soil Structure Interaction (CE6L208) [Dr. S Haldar + Dr. S Patra]
IMR: Infrastructure Maintenance and Rehabilitation (CE6L308) [Dr. Dinakar Pasla]
Elective-III:
Mathematical Methods (MA6L001) [SBS]
SHM: Structural Health Monitoring (CE6L029) [Dr. Jothi T S]
GI: Ground Improvement (CE6L212) [Dr. B H Rao]

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. A Sarkar + Dr. S Dubey]
Elective-I
RS: Remote Sensing and GIS (CE6L515) [Dr. Saket Dubey] **(+Elective A)**
WWT: Wastewater Treatment (CE6L102) [Dr. M Behera]
Elective-II
WTS: Water Treatment and Supply (CE6L101) [Dr. P Bhunia]
VFF: Viscous Fluid Flow (CE6L505) [Dr. T Biswas]
Elective-III:
Mathematical Methods (MA6L001) [SBS]
MSME: Mathematical and Statistical Methods in Earth Science (CL6L217) [Dr. Kiranmayi L]