



Indian Institute of Technology Bhubaneswar

Class Time Table, School of Infrastructure, Spring-2022-23

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	17:30 - 18:25	
Monday	BTech	Fourth	SA (T)/HYD (T) Gr-1/Gr-2 201/202, LBC	HYD (T)/SA (T) Gr-1/Gr-2 201/202, LBC	ICCM 101, LBC		LUNCH	Lateral-1		Breadth-2			
		Sixth		DSS SIF 213	WWE SIF 213	WWE SIF 213	FE SIF 213	LUNCH	SDD Lab Gr-2 (SKP) SIF 213,209				
		Eighth		PEM/ASM SIF 312/313		FEM/AWWT SIF 312/028		LUNCH	ADP SIF 312				
	DD (ENV)	Eighth		GWWC SIF 208		AWWT SIF 028	LUNCH	AEE Lab					
	DD (SE)	Eighth		ASM SIF 313		FEM SIF 312	LUNCH	ADP SIF 312					
	DD (TE)	Eighth		PEM SIF 312		FEM SIF 312	LUNCH	ADP SIF 312					
	DD (ENV)	Tenth					LUNCH						
	DD (SE)	Tenth					LUNCH	SEMINAR (MMR) SIF 313					
	DD (TE)	Tenth					LUNCH						
	MTech (ENV)	Second		GWWC SIF 208		AWWT SIF 028	LUNCH	AEE Lab					
MTech (GTE)	Second		ASM/GWWC SIF 313/208		SEMINAR-II (SP) SIF 313	LUNCH							
MTech (SE)	Second		ASM SIF 313		FEM SIF 312	LUNCH	SEMINAR-II (PD) SIF 028						
MTech (TE)	Second		PEM SIF 312			LUNCH	ADP SIF 312						
MTech (WRE)	Second		HST SIF 028		AWWT SIF 028	LUNCH	DHS Lab						
Tuesday	BTech	Fourth	TE 213, SIF			ESTM 203, LBC	LUNCH						
		Sixth		SDD Lab Gr-1 (MMR) SIF 213,209			LUNCH	Breadth-3		Lateral-3			
		Eighth		SCC/SDY SES 220/SIF 028		APC/PSC/FTFT SIF 028/312/313	LUNCH	ACT SIF 313	ADP SIF 312				
	DD (ENV)	Eighth		SCC SES 220		APC SIF 028	LUNCH						
	DD (SE)	Eighth	TSM SIF 028	SDY SIF 028		PSC SIF 312	LUNCH	ACT SIF 313	ADP SIF 312				
	DD (TE)	Eighth	TSM SIF 028	SDY SIF 028		PSC/FTFT SIF 312/SIF 313	LUNCH	ACT SIF 313	ADP SIF 312				
	DD (ENV)	Tenth					LUNCH	Environmental Design Sessional SIF 028,209					
	DD (SE)	Tenth					LUNCH						
	DD (TE)	Tenth		SEMINAR SIF 312			LUNCH						
	MTech (ENV)	Second		SCC SES 220		APC SIF 028	LUNCH	Environmental Design Sessional SIF 028,209					
MTech (GTE)	Second	TSM SIF 028	SDY SIF 028			LUNCH	Insitu testing of Soils Lab						
MTech (SE)	Second	TSM SIF 028	SDY SIF 028			LUNCH	ACT SIF 313	ADP SIF 312					
MTech (TE)	Second		SEMINAR-II SIF 312		FTFT SIF 313	LUNCH	ACT SIF 313	ADP SIF 312					
MTech (WRE)	Second		SCC SES 220			LUNCH	AWRE Lab						
Wednesday	BTech	Fourth		ICCM 101, LBC	SA 101, LBC		LUNCH	Lateral-1		Breadth-2			
		Sixth	WWE SIF 213	WWE SIF 213	CEDE Gr-1 / WWE Lab Gr-2 SIF 209,312/114			LUNCH	CEDE Gr-2 / WWE Lab Gr-1 SIF 209,312/114				
		Eighth		PEM/FEM SIF 312/313	FEM SIF 313	SDY/ACT SIF 028/213	ASM/FTFT SIF 213/313	LUNCH	FAD SIF 213	AWWT SIF 313			
	DD (ENV)	Eighth	GWH SIF 028	EIA SIF 028	EIA SIF 028		LUNCH	MATH 318, SES	ACH/AWWT SIF 028/313				
	DD (SE)	Eighth		EIA/FEM SIF 028/313		SDY/ACT SIF 028/213	ASM SIF 213	LUNCH	MATH/FAD 318, SES/ SIF 213	TSM SIF 213			
	DD (TE)	Eighth		PEM/FEM SIF 312/313	FEM SIF 313	SDY/ACT SIF 028/213	FTFT SIF 313	LUNCH	MATH/FAD 318, SES/ SIF 213	TSM SIF 213			
	DD (ENV)	Tenth				SEMINAR (RN) SIF 313	LUNCH						
	DD (SE)	Tenth					LUNCH						
	DD (TE)	Tenth					LUNCH						
	MTech (ENV)	Second		EIA SIF 028		SEMINAR (RN) SIF 313	LUNCH	MATH/SH 318, SES/ SIF 312	Open Elective/ACH/AWWT 318, SES/ SIF 028/313		Open Elective/ACH 318, SES/ SIF 028		
MTech (GTE)	Second		FEM SIF 313		SDY SIF 028	ASM SIF 213	LUNCH	MATH/FAD 318, SES/SIF 213	MATH/FAD 318, SES/ SIF 213	TSM SIF 213			
MTech (SE)	Second		FEM SIF 313		SDY/ACT SIF 028/213	ASM SIF 213	LUNCH	MATH/FAD 318, SES/ SIF 213	MATH/FAD 318, SES/ SIF 213	TSM SIF 213			
MTech (TE)	Second		PEM SIF 312		ACT SIF 213	FTFT SIF 313	LUNCH	MATH 318, SES					
MTech (WRE)	Second	GWH SIF 028	SEMINAR-II (TB,SD) SIF 208		HST SIF 208		LUNCH	MATH/SH 318, SES/ SIF 312	ACH/AWWT SIF 028/313		ACH SIF 028		
Thursday	BTech	Fourth	TE 302, LBC	SA 302, LBC	HYD 302, LBC		LUNCH			TE Lab (Gr-2) SIF			
		Sixth		SDD Lab Gr-1 (MMR) SIF 213,209			LUNCH	Lateral-3		Breadth-3			
		Eighth		ASM SIF 312	ADP/SDY SIF 312/028	PEM/FAD SIF 312/313	APC/PSC/FTFT SIF 028/313/313	LUNCH	AWWT SIF 213				
	DD (ENV)	Eighth	GWH SIF 028	GWWC/ACH SIF 313/028			LUNCH	MATH/AWWT 318, SES/ SIF 213	MATH 318, SES				
	DD (SE)	Eighth		ASM SIF 312	ADP/SDY SIF 312/028	FAD SIF 313	PSC SIF 313	LUNCH	MATH/DSPS Lab 318, SES/SIF 312,209			DSPS Lab SIF 312,209	
	DD (TE)	Eighth		ADP/SDY SIF 312/028	PEM/FAD SIF 312/313	FTFT SIF 312		LUNCH	MATH 318, SES				
	DD (ENV)	Tenth					LUNCH						
	DD (SE)	Tenth					LUNCH						
	DD (TE)	Tenth					LUNCH	TSPS Lab					
	MTech (ENV)	Second		GWWC/ACH SIF 313/028			APC SIF 028	LUNCH	MATH/AWWT 318, SES/SIF 213	MATH/SH 318, SES/ SIF 313	Open Elective 318, SES	Open Elective 318, SES	
MTech (GTE)	Second		ASM/GWWC SIF 312/313	SDY SIF 028	FAD SIF 313		LUNCH	MATH/Comp. Geomech 318, SES/SIF 209	MATH/Comp. Geomech 318, SES/SIF 209	Comp. Geomech Lab SIF 209			
MTech (SE)	Second		ASM SIF 312	SDY SIF 028	FAD SIF 313		LUNCH	MATH/DSPS Lab 318, SES/SIF 312,209			DSPS Lab SIF 312,209		
MTech (TE)	Second			ADP SIF 312	PEM SIF 312	FTFT SIF 312	LUNCH	MATH/TSPS Lab 318, SES					
MTech (WRE)	Second	GWH SIF 028	ACH SIF 028	HST SIF 313			LUNCH	MATH/AWWT 318, SES/SIF 213	MATH/SH 318, SES/SIF 313				
Friday	BTech	Fourth	TE 213, SIF	TE Lab (Gr-1) SIF			HYD 213, SIF	LUNCH					
		Sixth	FE SIF 312	FE SIF 312	SDD Lab Gr-2 (SKP) SIF 313,209			LUNCH	DSS SIF 213	DSS SIF 213			
		Eighth		FAD SIF 313	SCC SES 218	APC SIF 028		LUNCH					
	DD (ENV)	Eighth	EIA SIF 208	EIA/GWH SIF 208/028	SCC/GWH ES 218/SIF 028	APC SIF 028		LUNCH					
	DD (SE)	Eighth	EIA SIF 208	EIA/FAD SIF 208/ 313		DSPS Lab SIF 312,209		LUNCH					
	DD (TE)	Eighth					LUNCH	Traffic Engineering Studies (TES Lab) SIF					
	DD (SE)	Tenth					LUNCH	Computational Lab SIF 209					
	DD (TE)	Tenth					LUNCH						
	MTech (ENV)	Second	EIA SIF 208	EIA/GWH SIF 208/028	SCC/GWH ES 218/SIF 028	APC SIF 028		LUNCH					
	MTech (GTE)	Second		FAD SIF 313			LUNCH						
MTech (SE)	Second		FAD SIF 313		DSPS Lab SIF 312,209		LUNCH	Computational Lab SIF 209					
MTech (TE)	Second					LUNCH	Traffic Engineering Studies (TES Lab) SIF						
MTech (WRE)	Second		GWH SIF 028	SCC/GWH ES 218/SIF 028		LUNCH							

B.Tech. in Civil Engineering (Fourth Semester)
 ESTM: Environmental Science, Technology and Management (ID3L003) [Dr. Vinoy V., Dr. M. Dash, Dr. S. Roy]
 ICM: Introduction to Civil Engineering and Construction Materials (CE2L003) [Prof. S K Panda]
 SA: Structural Analysis (CE2L004) [Dr. G. Mondal]
 HYD: Hydraulics (CE2L005) [Dr. M. Ramadas]
 TE: Transportation Engineering (CE2L006) [Dr. K.C. Anush + Dr. P.P. Dey]
 TE Lab: Transportation Engineering Laboratory (CE2P001) [Dr. U.C. Sahoo]

Breadth 2:
 Introduction to Economics (HS2L007) [Dr. Madhusmita Dash] 005, LBC;
 Speaking and Presentation (HS2L002) [Dr. Punyashree Panda, Dr. Swathi Krishna S] 101, LBC;
 Social Psychology (I) [Dr. Aparna Pandey, Dr. Anamitra Basu] 102, LBC;
 General Studies and Current Affairs –II (HS2L005) [Dr. Nihar Ranja Jena] 201, LBC;
 International Business (HS2L001) [Dr. Avishek Bhandari, Dr. Dukhabandhu Sahoo] 202, LBC;
 Entrepreneurship and Small Business Management (ID2L004) [Dr. Sitakanta Panda] 203, LBC;
 Introduction to Indian Philosophy (HS3L005) [Dr. R Venkata Raghavan] 302, LBC

Lateral 1:
 Digital Logic and Systems (CS2L003) [Dr. Nijwm Wary] 005, LBC
 Introduction to Signal Processing (EC2L006) [Dr. Ayan Palchoudhury] 101, LBC
 Infrastructure Planning and Management (CE2L012) [Dr. D. Basu], 102, LBC
 Elements of Mechanical Engineering (ME2L501) [Dr. S. R. Kannan], 203, LBC
 Condensed Matter Physics, [PH3L002] [Dr. N. Mohapatra] 302, LBC

B.Tech. in Civil Engineering (Sixth Semester)
 DSS: Design of Steel Structures (CE3L004) [Dr. S.R. Dash]
 FE: Foundation Engineering (CE3L005) [Dr. B.H. Rao]
 WWE: Water and Wastewater Engineering (CE3L006) [Dr. M Behera]
 CEDE: Civil Engineering Drawing and Estimation (CE3P004) [Gr.1: Dr. K.C. Anush; Gr-2: Dr. K.C. Anush]
 SDD: Structural Design and Detailing (CE3P005) [Gr.1: Dr. M. Rahaman & Gr.2: Prof. S K Panda]
 WWE Lab: Water and Wastewater Engineering Laboratory (CE3P006) [Gr.1: Prof. R R Dash; Gr-2: Prof. R R Dash]

Breadth 3:
 Applied Organisational Psychology (HS3L001) [Dr. Prama Bhattacharya] 005, LBC
 Dimensions of Creativity: Indian writings in English (HS3L006) [Dr. Amrita Satapathy] 101, LBC
 Environomics (HS3L002) [Dr. Madhusmita Dash] 102, LBC
 Managerial Economics (HS3L003) [Dr. Avishek Bhandari] 201, LBC
 Ethics and Leadership Skills for Technocrats (HS3L004) [Dr. Sreetama Misra] 202, LBC
 Global Communication (HS4L006) [Dr. Punyashree Panda] 302, LBC

Lateral 3:
 Satellite Communication Engineering (EC3L008) [Dr. Nitya Tiwari] 005, LBC
 Construction Planning and Management (CE3L022) [Dr. J. S. Thiyagarajan] 101, LBC
 Utilization of Electric Power (EE3L009) [Dr. S. Mohapatro] 102, LBC
 Industrial Engineering & Management (ME3L504) [Dr. G. Bartarya] 203, LBC
 Mineral Processing Plant Design (ML4L013) [Dr. S. Ghosh] 302, LBC

B.Tech. in Civil Engineering (Eighth Semester)
 PP-2: Project (Part 2) [All Faculty, Coordinator: Dr. G Mondal.]
Elective 4:
 FTFT: Fundamentals of Traffic Flow Theory (CE6L402) [Dr. P. P. Dey];
 AWWT: Advanced Water and Waste Water Treatment (CE6L105) [Dr. P. Bhunia];
 ASM: Advanced Solid Mechanics (CE6L303) [Dr. D. Punera];
 SCCC: Science of Climate and Climate Change (CL6L125) [Dr. Vinoy V]

Elective 5:
 PEM: Pavement Evaluation and Management (CE6L454) [Dr. K.C. Anush]
 SDS: Seismic Design of Structures (CE6L306) [Dr. G. Mondal + Dr. S.R. Dash]
 FAD: Foundation Analysis and Design (CE6L203) [Dr. S. Patra]
Elective 6:
 ACT: Advanced Concrete Technology (CE6L304) [Dr. P. Dinakar];
 ADP: Analysis and Design of Pavements (CE6L404) [Dr. U.C. Sahoo];
 SDY: Soil Dynamics (CE6L204) [Dr. S. Haldar]
Elective 7:
 APC: Air Pollution Control (CE6L103) [Dr. R.R. Dash]
 FEM: Finite Elements Methods in Engineering (ME6L011) [Dr. M.M. Rahaman]
 PSC: Prestressed Concrete (CE4L023) [Dr. S. Jothi]

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

Class Time Table, School of Infrastructure, Spring-2022-23

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	
Monday	BTech	
	DD (ENV)	
	DD (SE)	
	DD (TE)	
	DD (ENV)	
	DD (SE)	
	DD (TE)	
	MTech (ENV)	
	MTech (GTE)	Dual Degree: B.Tech. in Civil Engineering & M.Tech. Environmental Engineering (Eighth Semester)
	MTech (SE)	PP-2: Project (Part 2) [All Faculty, Coordinator: Dr. G Mondal] APC: Air Pollution Control (CE6L103) [Dr. R.R. Dash] EIA: Environmental Impact Assessment (CE6L104) [Dr. Remya N] AEE Lab: Advanced Environmental Engineering Laboratory (CE6P102) [Dr. P. Bhunia]
Tuesday	BTech	AWWT: Advanced Water and Wastewater Treatment (CE6L105) [Dr. P. Bhunia]; ACH: Advanced Computational Hydraulics (CE6L512) [Dr. Tirtha Biswas] HST: Hydraulics of Sediment Transport (CE6L503) [Dr. A. Sarkar]
	DD (ENV)	Elective-2:
	DD (SE)	GWH: Ground Water Hydrology (CE6L504) [Dr. M Ramadas]; SCCC: Science of Climate and Climate Change (CL6L125) [Dr. Vinoj V]
	DD (TE)	Math-II: Advanced Techniques in Operation Research (MA7L022) [Dr. A. K. Ojha]
	DD (ENV)	GWWC: Geotechnics of Waste and Waste Containment (CE6L217) [Dr. B.H. Rao]
	DD (SE)	
	DD (TE)	Dual Degree: B.Tech. in Civil Engineering & M.Tech. Environmental Engineering (Tenth Semester)
	MTech (ENV)	EDS: Environmental Design Sessional (CE6P103) [Dr. M. Behera] Seminar (CE6S001) [Dr. R. Neelancherry]
	MTech (GTE)	
	MTech (SE)	Dual Degree: B.Tech. in Civil Engineering & M.Tech. Structural Engineering (Eighth Semester)
Wednesday	BTech	PP-2: Project (Part 2) [All Faculty, Coordinator: Dr. G Mondal] ASM: Advanced Solid Mechanics (CE6L303) [Dr. D. Punera] DSPS: Design of Special Structures (CE6P303) [Dr. G. Mondal + Dr. S.R. Dash]
	DD (ENV)	Elective 2:
	DD (SE)	ACT: Advanced Concrete Technology (CE6L304) [Dr. P. Dinakar]; Math-II: Advanced Techniques in Operation Research (MA7L022) [Dr. A. K. Ojha]
	DD (TE)	SDY: Soil Dynamics (CE6L204) [Dr. S. Haldar]
	DD (ENV)	Elective 3:
	DD (SE)	Environmental Impact Assessment (CE6L104) [Dr. Remya N] FAD: Foundation Analysis and Design (CE6L203) [Dr. S. Patra]
	DD (TE)	FEM: Finite Elements Methods in Engineering (ME6L011) [Dr. M. M. Rahaman]
	DD (ENV)	Elective 4:
	DD (SE)	ADP: Analysis and Design of Pavements (CE6L404) [Dr. U.C. Sahoo];
	DD (TE)	PSC: Prestressed Concrete (CE4L023) [Dr. S. Jothi]
Thursday	BTech	TSM: Theoretical Soil Mechanics (CE6L205) [Dr. Santhoshkumar. G]
	DD (ENV)	Dual Degree: B.Tech. in Civil Engineering & M.Tech. Transportation Engineering (Eighth Semester)
	DD (SE)	PP-2: Project (Part 2) [All Faculty, Coordinator: Dr. G Mondal] FTFT: Fundamentals of Traffic Flow Theory (CE6L402) [Dr. P.P. Dey]
	DD (TE)	TES: Traffic Engineering Studies (CE6P402) [Dr. P.P. Dey]
	DD (ENV)	TSPS: Transportation Systems Planning Studio (CE6P404) [Dr. D. Basu]
	DD (SE)	Seminar II (CE6S002) [Dr. D. Basu+Dr. U.C. Sahoo]
	DD (TE)	Elective-IV:
	MTech (ENV)	PEM: Pavement Evaluation and Management [Dr. K.C. Anush]
	MTech (GTE)	SDY: Soil Dynamics (CE6L204) [Dr. S. Haldar]
	MTech (SE)	Elective-V:
Friday	BTech	Math-II: Advanced Techniques in Operation Research (MA7L022) [Dr. A. K. Ojha]
	DD (ENV)	ACT: Advanced Concrete Technology (CE6L304) [Dr. P. Dinakar]; FAD: Foundation Analysis and Design (CE6L203) [Dr. S. Patra]
	DD (SE)	
	DD (TE)	Elective 3:
	DD (SE)	PEM: Pavement Evaluation and Management (CE6L454) [Dr. K.C. Anush]
	DD (TE)	FEM: Finite Elements Methods in Engineering (ME6L011) [Dr. M. M. Rahaman]
	DD (SE)	FAD: Foundation Analysis and Design (CE6L203) [Dr. S. Patra]
	DD (TE)	Elective 3:
	MTech (ENV)	ACT: Advanced Concrete Technology (CE6L304) [Dr. P. Dinakar] SDY: Soil Dynamics (CE6L204) [Dr. S. Haldar]
	MTech (WRE)	TSM: Theoretical Soil Mechanics (CE6L205) [Dr. Santhoshkumar. G]

M.Tech. in Environmental engineering (2nd semester)
APC: Air Pollution Control (CE6L103) [Dr. R.R. Dash]
EIA: Environmental Impact Assessment (CE6L104) [Dr. Remya N]
AEE Lab: Advanced Environmental Engineering Laboratory (CE6P102) [Dr. P. Bhunia]
EDS: Environmental Design Sessional (CE6P103) [Dr. M. Behera]
Seminar II (CE6S002) [Dr. R. Neelancherry]

Elective-IV:
AWWT: Advanced Water and Wastewater Treatment (CE6L105) [Dr. P. Bhunia]
ACH: Advanced Computational Hydraulics (CE6L512) [Dr. Tirtha Biswas]
HST: Hydraulics of Sediment Transport (CE6L503) [Dr. A. Sarkar]
Elective-V:
GWT: Ground Water Hydrology (CE6L504) [Prof. R.K. Panda];
Math-II: Advanced Techniques in Operation Research (MA7L022) [Dr. A. K. Ojha]
GWWC: Geotechnics of Waste and Waste Containment (CE6L217) [Dr. B H Rao]
SCCC: Science of Climate and Climate Change (CL6L125) [Dr. Vinoj V]
SH: Stochastic Hydrology (CE6L506) [Dr. Saket Dubey]

M.Tech. in Geotechnical Engineering (2nd semester)
FAD: Foundation Analysis and Design (CE6L203) [Dr. S. Patra]
SDY: Soil Dynamics (CE6L204) [Dr. S. Haldar]
ITS Lab: In-situ Testing of Soils Laboratory (CE6P202) [Dr. B.H. Rao]
CGM Lab: Computational Geomechanics Laboratory (CE6P203) [Dr. S. Haldar]
Seminar II (CE6S002) [Dr. S. Patra]

Elective-IV:
GWWC: Geotechnics of Waste and Waste Containment (CE6L217) [Dr. B.H. Rao]
FEM: Finite Elements Methods in Engineering (ME6L011) [Dr. M.M. Rahaman]
Math-II: Advanced Techniques in Operation Research (MA7L022) [Dr. A. K. Ojha]
Elective-V:
TSM: Theoretical Soil Mechanics (CE6L205) [Dr. Santhoshkumar. G]
ADP: Analysis and Design of Pavements (CE6L404) [Dr. U.C. Sahoo];
ASM: Advanced Solid Mechanics (CE6L303) [Dr. D. Punera]

M.Tech. in Structural Engineering (Second Semester)
ASM: Advanced Solid Mechanics (CE6L303) [Dr. D. Punera]
ACT: Advanced Concrete Technology (CE6L304) [Dr. P. Dinakar]
Computational Laboratory (CE6P302) [Dr. D. Punera]
DSPS: Design of Special Structures (CE6P303) [Dr. G. Mondal + Dr. S. R. Dash]
Seminar II (CE6S002) [Dr. D. Pasla]
Elective - IV:
FEM: Finite Elements Methods in Engineering (ME6L011) [Dr. M.M. Rahaman]
ADP: Analysis and Design of Pavements (CE6L404) [Dr. U.C. Sahoo];
SDY: Soil Dynamics (CE6L204) [Dr. S. Haldar]
Elective - V:
FAD: Foundation Analysis and Design (CE6L203) [Dr. S. Patra]
Math-II: Advanced Techniques in Operation Research (MA7L022) [Dr. A. K. Ojha]
TSM: Theoretical Soil Mechanics (CE6L205) [Dr. Santhoshkumar. G]

M.Tech. in Transportation Engineering (Second Semester)
FTFT: Fundamentals of Traffic Flow Theory (CE6L402) [Dr. P.P.Dey]
ADP: Analysis and Design of Pavements (CE6L404) [Dr. U.C. Sahoo]
TES: Traffic Engineering Studies (CE6P402) [Dr. P.P. Dey]
TSPS: Transportation Systems Planning Studio (CE6P404) [Dr. D. Basu]
Seminar II (CE6S002) [Dr. D. Basu+Dr. U.C. Sahoo]
Elective-IV:
PEM: Pavement Evaluation and Management [Dr. K.C. Anush]
SDY: Soil Dynamics (CE6L204) [Dr. S. Haldar]

M.Tech. in Water Resources Engineering (2nd semester)
HST: Hydraulics of Sediment Transport (CE6L503) [Dr. A. Sarkar]
GWH: Groundwater Hydrology (CE6L504) [Dr. M Ramadas]
DHS: Design of Hydraulic Structures (CE6P502) [Dr. A. Sarkar]
AWRE: Advanced Water Resources Engineering Laboratory (CE6P503) [Dr. Tirtha Biswas]
Seminar II (CE6S002) [Dr. Tirtha Biswas and Dr. Saket Dubey]
Elective-IV:

AWWT: Advanced Water and Wastewater Treatment (CE6L105) [Dr. P. Bhunia]
ADM: Advanced Dynamic Meteorology (CE6L112) [Dr. Kiranmayi Landu]
ACH: Advanced Computational Hydraulics (CE6L512) [Dr. Tirtha Biswas]
Elective-V:
SH: Stochastic Hydrology (CE6L506) [Dr. Saket Dubey]
Math-II: Advanced Techniques in Operation Research (MA7L022) [Dr. A. K. Ojha]
SCCC: Science of Climate and Climate Change (CL6L125) [Dr. Vinoj V.]

Open Elective
EVT: Electric Vehicle Technology

