

**BIRLA INSTITUTE OF TECHNOLOGY
MESRA, RANCHI
TIME TABLE
SPRING / 2024**



w.e.f. : 08.01.2024

Department: Civil and Environmental Engineering			Programm: B.Tech.		Branch: Civil			Semester: IV			
Days	Period/Time/Subject/Room No.*										
	I 08:00-08.50	II 09:00-09.50	III 10:00-10.50	IV 11:00-11.50	V 12:00-12.50	LUNCH - BREAK	VI 13:30-14.20	VII 14:30-15.20	VIII 15:30-16.20	IX 16:30-17.20	
Monday		CEM/209	GE Lab: Sec B SFW: Sec A		SFW: Sec A				SA-II/209	GE/209	OE-I
Tuesday	OE-I	TEM/209	APC/209 SWM/205	SA-II/209	CEM/209				NCC/NSS/PT&Games/CA		
Wednesday	EE Lab			APC/209 SWM/205	GE/209				Surv/205	OE-I	
Thursday		SA-II/209	GE/209	Surv/209	APC/209 SWM/205						
Friday		Surv/209	CEM/209	GE/209				GE Lab: Sec A SFW: Sec B			SFW: Sec B

Course Code	Course Title	Credit	Teacher
CE303	Geotechnical Engineering (GE)	4	Prof. Bindhu Lal
CE207	Structural Analysis - II (SA-II)	3	Dr. Ravi Kr. Mudragada
CE208	Surveying (Surv)	3	Dr. Ashish Kr. Patnaik
CE209	Construction Engineering and Management (CEM)	3	Dr. Siddhartha Sengupta
	Programme Elective -I (PE-I)	3	
CE420	Air Pollution and Control (APC)		Dr. Tanushree Bhattacharya
CE421	Solid Waste Management (SWM)		Dr. R. Naresh Kumar
	Open Elective - I/MOOC (OE-I)	3	
EE102	Electrical Engineering Lab (EE Lab)	1.5	
CE311	Geotechnical Engineering Laboratory (GE Lab)	1	Prof. Bindhu Lal & Dr.Siddhartha Sengupta
CE212	Surveying Field Work (SFW)	1.5	Mr. Subrato Sen, Dr. Siddhartha Sengupta & Dr. Ashish Kr. Patnaik
MC205/206/207/208	Choice of : NCC/NSS/ PT & Games/ Creative Arts (CA)	1	
Total Credit		24	

(Prem Prakash) *APK*
Co-ordinator
Central Time Table, BIT Mesra

APK
Department Time Table Coordinator

B
HoD

Dr. Sanjay Kumar Jha
Dean (UG Studies)


**BIRLA INSTITUTE OF TECHNOLOGY
MESRA, RANCHI
TIME TABLE
SPRING / 2024**



w.e.f. : 08.01.2024


Department: Civil and Environmental Engineering			Programm: B.Tech.			Branch: Civil			Semester: VI	
Days	Period/Time/Subject/Room No.*									
	I 08:00-08.50	II 09:00-09.50	III 10:00-10.50	IV 11:00-11.50	V 12:00-12.50	LUNCH - BREAK	VI 13:30-14.20	VII 14:30-15.20	VIII 15:30-16.20	IX 16:30-17.20
Monday	SDy/209		WRE/205		SD-II/209				TEM/205	
Tuesday	OE-III/205	WRE Lab: Sec A SE Lab-II: Sec B		SDy/205				SD-II/209		
Wednesday		SD-II/209	SDy/205 PSC/209		TEM/205				ACSD/209	
Thursday	OE-III/205	EEDM/205	PSC/205	WRE Lab: Sec B SE Lab-II: Sec A				WRE/205	ACSD/209 TEM/205	
Friday	OE-III/205	PSC/ 205					EEDM/205	WRE/205	ACSD/209	

Course Code	Course Title	Credit	Teacher
CE308	Structural Design- II (SD-II)	4	Prof. Pulak Kr. Munshi
CE302	Water Resources Engineering (WRE)	3	Prof. Rajeev Ranjan Sahay
CE210	Earthquake Engineering and Disaster Mangement (EEDM)	2	Dr. Mani Mohan, Dr. Puja Rajhans & Dr. Kirti Avishek
	Programme Elective -III (PE-III)	3	
CE414	Pre-stressed Concrete (PSC)		Dr. Puja Rajhans
CE412	Structural Dynamics		Dr. Saptarshi Kumar Lahiri
	Programme Elective -IV (PE-IV)	3	
CE435	Advanced Concrete Structures Design (ACSD)		Dr. Mani Mohan
CE438	Traffic Engineering & Management (TEM)		Dr. Ashish Kr. Patnaik
	Open Elective - III (OE-III)/MOOC	3	
CE306	Water Resources Engineering Laboratory (WRE Lab)	1	Prof. Rajeev Ranjan Sahay & Dr. Siddhartha Sengupta
CE309	Structural Engineering Laboratory – II (SE Lab - II)	1	Dr. Saptarshi Kumar Lahiri & Dr. Ravi Kr. Mudragada
MC300	Summer Training	2	
	Total Credit	22	


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**BIRLA INSTITUTE OF TECHNOLOGY
MESRA, RANCHI
TIME TABLE
SPRING / 2024**



w.e.f. : 08.01.2024

Department: Civil and Environmental Engineering			Programm: B.Tech.			Branch: Civil			Semester: VIII	
Days	Period/Time/Subject/Room No.*									
	I	II	III	IV	V	LUNCH - BREAK	VI	VII	VIII	IX
Monday	08:00-08.50	09:00-09.50	10:00-10.50	11:00-11.50	12:00-12.50		13:30-14.20	14:30-15.20	15:30-16.20	16:30-17.20
Tuesday										
Wednesday								RS Progress Discussion wih Guide		
Thursday										
Friday								RS Progress Discussion wih Guide		

Course Code	Course Title	Credit	Teacher
CE403	Research Project/ Industry Internship	10	Guides Allotted
	Total Credit	10	

Prem Prakash
7/1/25
(Prem Prakash)
Co-ordinator
Central Time Table, BIT Mesra

A.K.P.
02/01/25
Lohini
06/1/25
Department Time Table Coordinator

B. K.
6/1/2025
HoD

Sanjay Kumar Jha
(Dr. Sanjay Kumar Jha)
Dean (UG Studies)


**BIRLA INSTITUTE OF TECHNOLOGY
MESRA, RANCHI
TIME TABLE
SPRING / 2024**



w.e.f. : 08.01.2024

Department: Civil and Environmental Engineering			Programm: M.Tech.			Branch: Civil (SE)			Semester: II		
Days	Period/Time/Subject/Room No.*										
	I 08:00-08.50	II 09:00-09.50	III 10:00-10.50	IV 11:00-11.50	V 12:00-12.50	LUNCH - BREAK	VI 13:30-14.20	VII 14:30-15.20	VIII 15:30-16.20	IX 16:30-17.20	
Monday		SD Lab						ACT/205	SDEE/205		
Tuesday		SDF/205	CS - II						SDEE/205	PSC/205	
Wednesday	FEM/205	CBM Lab						ACT/205	PSC/205		
Thursday				SDF/205				FEM/209	SDEE/209		
Friday			SDF/205	PSC/205	ACT/205				FEM/209		

Course Code	Course Title	Credit	Teacher
CE506	Finite Element Method (FEM)	3	Dr. Ravi Kr. Mudragada
CE503	Structural Dynamics and Earthquake Engineering (SDEE)	3	Dr. Saptarshi Kumar Lahiri
CE511	Advanced Concrete Technology (ACT)	3	Dr. Mani Mohan
	Programme Elective -II	3	
CE547	Pre-Stressed Concrete (PSC)		Dr. Puja Rajhans
	Programme Elective -III	3	
CE549	Structural Design of Foundation (SDF)		Prof. Pulak Kr. Munshi
CE586	Concrete and Building Materials Laboratory (CBM Lab)	2	Dr. Mani Mohan
CE587	Structural Analysis and Design(SD Lab)	2	Dr. Puja Rajhans
MT133	Communication Skills II (CS-II)	1.5	
	Total Credit	20.5	


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Department Time Table Coordinators


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(Prof. Sandeep Singh Solanki)
Dean (PG Studies)


**BIRLA INSTITUTE OF TECHNOLOGY
MESRA, RANCHI
TIME TABLE
SPRING / 2024**



w.e.f. : 08.01.2024

Department: Civil and Environmental Engineering			Programm: MSC			Branch: Environmental Science			Semester: II		
Days	Period/Time/Subject/Room No.*										
	I 08:00-08.50	II 09:00-09.50	III 10:00-10.50	IV 11:00-11.50	V 12:00-12.50	LUNCH - BREAK	VI 13:30-14.20	VII 14:30-15.20	VIII 15:30-16.20	IX 16:30-17.20	
Monday			ESC.	SWM	IPC				RSGIS	AQNP	OE
Tuesday				RSGIS	AQNP				IPC	SWM	
Wednesday		RSG Lab.							IPC	ESC	OE
Thursday		ASPM Lab.							Communication Skill - II		
Friday			RSGIS	ESC	AQNP					SWM	OE

Course Code	Course Title	Credit	Teacher
ES507	Earth Science (ESC)	3	Dr. Sukalyan Chakraborty
ES508	Solid Waste Management (SWM)	3	Dr. R. Naresh Kumar
ES509	Air Quality Management and Noise Pollution (AQNP)	3	Dr. Tanushree Bhattacharya
ES510	Remote Sensing and GIS (RSGIS)	3	Dr. Kirti Avishek
	Programme Elective -II	3	
ES527	Industrial Pollution Control (IPC)		Dr. Neeta Kumari
	Open Elective	3	
	OE II/MOOC		
ES511	Air and Soil Pollution Monitoring Lab.	2	Dr. Jawed Iqbal
ES512	Remote Sensing and GIS Lab.	2	Dr. Kirti Avishek
MT 133	Communication Skills II	1.5	
ES513	Field Visit and Industrial Training	2	
	Total Credit	25.5	


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(Prof. Sandeep Singh Bolanki)
Dean (PG Studies)