

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	VI 13:30-14.20	VII 14:30-15.20	VIII 15:30-16.20	IX 16:30-17.20	
Monday		GE/209	Surv/209	CEM/209	OE-I	LUNCH - BREAK	GE Lab: Sec A SFW: Sec B		SFW: Sec B	
Tuesday		GE/209	APC/209 SWM/205	SA-II/209	CEM/209		GE Lab: Sec B SFW: Sec A		SFW: Sec A	
Wednesday	EE Lab			APC/209 SWM/205	OE-I					
Thursday		GE/209	SA-II/209	Surv/209	APC/209 SWM/205		CEM/209			
Friday		GE/209	Surv/209	SA-II/209	OE-I		NCC/NSS/PT&Games/CA			

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

*Prem Prakash*  
(Prem Prakash) 4/1/24  
Co-ordinator  
Central Time Table, BIT Mesra

*Subhajit Sen*  
04/01/24  
Department Time Table Coordinator

*B*  
04/1/2024  
HoD

*Sanjay Kumar Jha*  
5/1/24  
(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		EEDM/205	WRE/205	DHS/205			OE-III	SD-II/209	PSC/ 209	
Tuesday		WRE Lab: Sec A SE Lab-II: Sec B		DHS/205			OE-III	SD-II/209		
Wednesday		SD-II/209	DHS/205 PSC/209		TEM/209				ACSD/209	
Thursday		EEDM/205	PSC/205	WRE Lab: Sec B SE Lab-II: Sec A				WRE/205	ACSD/209 TEM/205	
Friday							OE-III	WRE/205	ACSD/209 TEM/205	

Course Code	Course Title	Credit	Teacher
CE308	Structural Design- II (SD-II)	4	Prof. Arnab Majumdar
CE302	Water Resources Engineering (WRE)	3	Prof. Rajeev Ranjan Sahay
CE210	Earthquake Engineering and Disaster Mangement (EEDM)	2	Dr. Mani Mohan & Dr. Kirti Avishek
	<b>Programme Elective -III (PE-III)</b>	3	
CE414	Pre-stressed Concrete (PSC)		Prof. Pulak Kr. Munshi
CE417	Design of Hydraulic Structures (DHS)		Prof. Anand Kr. Sinha
	<b>Programme Elective -IV (PE-IV)</b>	3	
CE435	Advanced Concrete Structures Design (ACSD)		Prof. Pulak Kr. Munshi
CE438	Traffic Engineering & Management (TEM)		Dr. Ashish Kr. Patnaik
	<b>Open Elective - III (OE-III)/MOOC</b>	3	
CE306	Water Resources Engineering Laboratory (WRE Lab)	1	Prof. Rajeev Ranjan Sahay & Prof. Anand Kr. Sinha
CE309	Structural Engineering Laboratory – II (SE Lab - II)	1	Prof. Birendra Kr. Singh & Dr. Puja Rajhans
MC300	Summer Training	2	
	<b>Total Credit</b>	22	

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04/01/24  
Department Time Table Coordinator

*B*  
4/1/2024  
HoD

*Sanjay Kumar Jha*  
5/1/24  
(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			TPS/217A	EE/217A				SDF/209	PSC/205	FEM/205
Tuesday							SDF/209	TPS/205	FEM/205	
Wednesday		EE/205		CS - II			SDF/209	PSC/209	FEM/205	
Thursday							CADSE			
Friday		EE/205	TPS/205	PSC/205			SD Lab-II/217A			

Course Code	Course Title	Credit	Teacher
CE506	Finite Element Method (FEM)	3	Dr. Subhajit Sen
CE507	Theory of Plates and Shells (TPS)	3	Prof. Birendra Kr. Singh
CE508	Earthquake Engineering (EE)	3	Dr. Puja Rajhans
	<b>Programme Elective -II</b>	3	
CE547	Pre-Stressed Concrete (PSC)		Dr. Puja Rajhans
	<b>Programme Elective -III</b>	3	
CE549	Structural Design of Foundation (SDF)		Mr. Mani Mohan
CE509	Structural Design Laboratory – II (SD Lab - II)	2	Prof. Arnab Majumdar
CE510	CAD in Structural Engineering (CADSE)	2	Dr. Mani Mohan & Dr. Subhajit Sen
MT133	Communication Skills II (CS-II)	1.5	
	<b>Total Credit</b>	<b>20.5</b>	

*Prem Prakash*  
4/1/24

Co-ordinator  
Central Time Table, BIT Mesra

*Subhajit Sen*  
04/01/24

Department Time Table Coordinators

*Birendra Kr. Singh*  
4/1/2024

HoD

*Sandeep Singh Solanki*  
05/01/2024

(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: M.Tech.			Branch: Civil (SMFE)			Semester: II	
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
Monday		EERS/217A	EG/105	SSI/104	DSF/217A					
Tuesday		EI ASD/217A	EG/217A	SSI/217A	DSF/217A					
Wednesday		EI ASD/217A	CS - II							
Thursday		EERS/217A	EG/217A	SSI/217A			SM Lab - II			
Friday		EI ASD/217A	EERS/217A	DSF/217A			AI Lab			

Course Code	Course Title	Credit	Teacher
CE518	Dynamics of Soils and Foundations (DSF)	3	Prof. Bindhu Lal
CE519	Sub-surface Investigation (SSI)	3	Prof. Sudeshna Chakravarty
CE520	Earth & Earth Retaining Structures (EERS)	3	Dr. Siddhartha Sengupta & Dr. Indrajit Roy
	<b>Programme Elective -II</b>	3	
CE554	Environmental Geotechnics (EG)		Prof. Bindhu Lal
	<b>Programme Elective -III</b>	3	
CE555	Environmental Impact Assessment & Sustainability Development (EI ASD)		Dr.Kirti Avishek
CE521	Soil Mechanics Laboratory - II (SM Lab - II)	2	Prof. Sudeshna Chakravarty
CE522	Advanced Instrumentation Laboratory (AI Lab)	2	Dr. Siddhartha Sengupta
MT133	Communication Skills II (CS -II)	1.5	
	<b>Total Credit</b>	<b>20.5</b>	

*Prem Prakash*  
(Prem Prakash)  
4/1/24  
Co-ordinator  
Central Time Table, BIT Mesra

*Sudrajat Sen*  
04/01/24  
*P. 04/1/24*  
Department Time Table Coordinators

*B. 4/1/2024*  
HoD.

*Sandeep Singh Solanki*  
4/1/2024  
(Prof. Sandeep Singh Solanki)  
Dean (PG Studies)