



Chemical Engineering Department
BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI
MONSOON-2026



Student TIMETABLE

w.e.f.: 27.07.2026

Programm:	B.Tech		Branch:	CHEMICAL		Section	A	Semester: III			
Days	Period/Time/Subject/Room No.*										
	I	II	III	IV	V	VI	VII	VIII	IX	X	XI
	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	17:30-18:20	18:30-19:20
Monday						CL24205 CPC 217 AB/SS	CL24203 FM 217 IS	CL24207 HTO 217 DG/KM	MT24131 UHV 217 (SEC U1) G-I (SEC U2)		
Tuesday						MA24201 NM 217 SC	CL24203 FM 217 IS	CL24201 TD 217 PD	MT24131 UHV 217 (SEC U1) G-I (SEC U2)		
Wednesday	CL24201 TD 217 PD	CL24203 FM 217 IS	CL24207 HTO 217 DG/KM								
Thursday	CL24205 CPC 217 AB/SS	MA24201 NM 217 SC				CL24203 FM F-III IS	CL24201 TD F-III PD	CL24207 HTO 215 DG/KM	MT24131 UHV 215 (SEC U1) G-I (SEC U2)		
Friday	CL24205 CPC F-III AB/SS	CL24201 TD F-III PD	CL24207 HTO F-III DG/KM	MA24202 NM LAB AS/PC/DK				MC24 201/202/203/204/205 NCC/NSS/PT/CA/ENTRE-215			
Course Cat.	Course Code	Course Title				Credit	Teacher				
FS	MA24201	Numerical Methods (NM)				2	Dr. S. Chakraborty (SC) (Maths)				
HSS	MT24131	UHV-II: Understanding Harmony (UHV)				3	AKT/GS/GTM/SKJ/DG/SR/SS - CoOrd (AKT)				
HSS	MT24131	UHV-II: Understanding Harmony (UHV)				3	RC/SG/AM/AB/IS/ANM - CoOrd (RC)				
PC	CL24201	Thermodynamics (TD)				4	Dr. P. Datta (PD)				
PC	CL24203	Fluid Mechanics (FM)				4	Dr. I. Sengupta (IS)				
PC	CL24205	Chemical Process Calculations (CPC)				3	Dr.A.Bharti (AB) / Dr. S. Sarkhel (SS)				
PC	CL24207	Heat Transfer Operations (HTO)				4	Dr. D. Ghosh (DG) / Dr. K. Mondal (KM)				
FS	MA24202	Numerical Methods Laboratory (NM LAB)				1	Dr. A. Samanta/Dr. P. Chandra/Dr. D Kumar (AS/PC/DK) (Maths)				
MC	MC24201	NCC (NCC)				1	Dr. K. K. Senapati (CSE Deptt. - NCC)				
MC	MC24202	NSS (NSS)				1	Dr. O. P. Pandey (Mechanical Engineerig - NSS)				
MC	MC24203	PT & Games (PT)				1	Dr. Mahendra Kumar (Physical Education - PT)				
MC	MC24204	Creative Arts (CA)				1	Mr. Mrinal Pathak (HSS - CA)				
MC	MC24205	Entrepreneurship (ENTRE)				1	Dr. Dilip Kumar Singh (Physics - ENTRE)				


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


Department Co-ordinator


HoD


(Dr. Gautam Sarkhel)
Dean (UG Studies)



Chemical Engineering Department
BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI
MONSOON-2026



Student TIMETABLE

B.Tech.-Chemical Engineering

w.e.f.: 27.07.2026

Programm:	B.Tech		Branch:	CHEMICAL / FET			Section	B	Semester: III			
Days	Period/Time/Subject/Room No.*											
	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	
	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	17:30-18:20	18:30-19:20	
Monday		CL24201 TD F-III SKJ	CL24207 HTO F-III AP/KM	MA24202 NM LAB SC/KG				CL24203 FM 215 CS	MT24131 UHV G-I (SEC U2) 215 (SEC U3) R-1 (SEC U4)			
Tuesday	MA24201 NM 217 SC	CL24203 FM 217 CS				CL24205 CPC F-III YNP/SS	CL24201 TD F-III SKJ	CL24207 HTO F-III AP/KM	MT24131 UHV G-I (SEC U2) F-III (SEC U3) R-1 (SEC U4)			
Wednesday						CL24203 FM 217 / CS	CL24201 TD 217 / SKJ	CL24205 CPC 217 / YNP/SS	CL24207 HTO 217 / AP/KM			
Thursday						CL24207 HTO 217 AP/KM	CL24205 CPC 217 YNP/SS	CL24201 TD 217 SKJ	MT24131 UHV G-I (SEC U2) 217 (SEC U3) R-1 (SEC U4)			
Friday	CL24203 FM 217 / CS	MA24201 NM 217 / SC						MC24 201/202/203/204/205 NCC/NSS/PT/CA/ENTRE-215				
Course Cate.	Course Code	Course Title				Credit	Teacher					
FS	MA24201	Numerical Methods (NM)				2	Dr. S. Chakraborty (SC) (Maths)					
HSS	MT24131	UHV-II: Understanding Harmony (UHV)				3	RC/SG/AM/AB/IS/ANM - CoOrd (RC)					SEC U2
HSS	MT24131	UHV-II: Understanding Harmony (UHV)				3	BCR/AC/PD/AK/AD/KM - CoOrd (BCR)					SEC U3
HSS	MT24131	UHV-II: Understanding Harmony (UHV)				3	PKD/AKS/JS/YNP/CS/AP - CoOrd (PKD)					SEC U4
PC	CL24201	Thermodynamics (TD)				4	Dr. S.K. Jana (SKJ)					
PC	CL24203	Fluid Mechanics (FM)				4	Dr. C. Sarkar (CS)					
PC	CL24205	Chemical Process Calculations (CPC)				3	Dr. Y.N. Prajapati (YNP) / Dr. S. Sarkhel (SS)					
PC	CL24207	Heat Transfer Operations (HTO)				4	Dr. Aparna (AP) / Dr. K. Mondal (KM)					
FS	MA24202	Numerical Methods Laboratory (NM LAB)				1	Dr. S. Chakraborty/Dr. K. Garain (SC/KG) (Maths)					
MC	MC24201	NCC (NCC)				1	Dr. K. K. Senapati (CSE Deptt. - NCC)					
MC	MC24202	NSS (NSS)				1	Dr. O. P. Pandey (Mechanical Engineerig - NSS)					
MC	MC24203	PT & Games (PT)				1	Dr. Mahendra Kumar (Physical Education - PT)					
MC	MC24204	Creative Arts (CA)				1	Mr. Mrinal Pathak (HSS - CA)					
MC	MC24205	Entrepreneurship (ENTRE)				1	Dr. Dilip Kumar Singh (Physics - ENTRE)					

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Chemical Engineering Department
BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI
MONSOON-2026



w.e.f.: 27.07.2026

Programme	B.Tech		Branch:	CHEMICAL		Section	A	Semester: V				
Days	Period/Time/Subject/Room No.*											
	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	
	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	17:30-18:20	18:30-19:20	
Monday	CL24304 CAPE LAB CENTRAL CAD LAB DG/AK/SR			CL24307 CPT F-III GTM	CL24331 PRE (F-III) CS CL24333 PT (G-1) SG CL24341 AIM (217) AC		CL24301 MTO II G-I BCR	CL24303 CRE II G-I SR		OE-II		
Tuesday			CL24301 MTO II 217 / BCR	CL24303 CRE II 217 / SR	CL24305 PEE 217 / IS/RC		CL24302 CE LAB II SEC X / AC/BCR/CS					
Wednesday	HS24133 CS-II F-III			CL24301 MTO II F-III / BCR	CL24307 CPT F-III / GTM			CL24305 PEE G-I / IS/RC	CL24303 CRE II G-I / SR	OE-II		
Thursday				CL24307 CPT F-III GTM	CL24331 PRE (F-III) CS CL24333 PT (G-1) SG CL24341 AIM (217) AC		CL24302 CE LAB II SEC Z JS/AD					
Friday	CL24300 PROJECT I					CL24301 MTO II F-III BCR	CL24305 PEE F-III IS/RC	CL24303 CRE II F-III SR	CL24331 PRE (F-III) CS CL24333 PT (G-1) SG CL24341 AIM (217) AC	OE-II		
Course Cat.	Course Code	Course Title				Credit	Teacher					
PC	CL24301	Mass Transfer Operation - II (MTO II)				4	Dr. B.C. Ruidas (BCR)					
PC	CL24303	Chemical Reaction Engineering-II (CRE II)				4	Dr. S.Roy (SR)					
PC	CL24305	Project Engineering and Economics (PEE)				3	Dr. J. Sengupta (IS) / Dr. R. Chatterjee (RC)					
PC	CL24307	Chemical Process Technology (CPT)				3	Dr. G. T. Mohanrai (GTM)					
PE	CL24331	Petroleum Refinery Engineering (PRE)				3	Dr. C. Sarkar (CS)					
PE	CL24333	Polymer Technology (PT)				3	Dr.S.Goswami (SG)					
PE	CL24341	Analytical Instrumental Methods (AIM)				3	Dr. A. Chaudhury (AC)					
OE	XX24X/MO24301	Open Elective (OE-II)/MOOC-II (OE II)				3	XXXX/Dr. A. Deb (AD)					
PC	CL24304	Computer Aided Process Engineering Lab. (CAPE LAB)				1.5	Dr. D. Ghosh / Dr. A. Karmakar / Dr. S. Roy					
PC	CL24302	Chemical Engineering Lab -II (CE LAB II) (SEC X)				1.5	Dr. A. Chaudhury / Dr. B.C. Ruidas / Dr. C. Sarkar (AC/BCR/CR)					
PC	CL24302	Chemical Engineering Lab -II (CE LAB II) (SEC Z)				1.5	Dr. J. Sudeepan / Dr. A. Deb (JS/AD)					
HSS	HS24133	Communication Skill - II (CS II)				1.5	HSS					
PC	CL24300	Project - I (PROJECT I)				2	HoD					

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MONSOON-2026



Student TIMETABLE
B.Tech.-Chemical Engineering

w.e.f.: 27.07.2026

Programm:	B.Tech		Branch:		CHEMICAL		Section		B		Semester: V	
Days	Period/Time/Subject/Room No.*											
	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	
	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	17:30-18:20	18:30-19:20	
Monday	CL24305 PEE 217 AD/RC	CL24307 CPT 217 GS	CL24301 MTO II 217 AM	CL24303 CRE II 217 AK	CL24331 PRE (F-III) CS CL24333 PT (G-I) SG CL24341 AIM (217) AC		CL24302 CE LAB II SEC Y SG/SKJ/AP			OE-II		
Tuesday	CL24304 CAPE LAB CENTRAL CAD LAB / DG/AK/PD			CL24301 MTO II G-1 / AM	CL24307 CPT G-1 / GS							
Wednesday	CL24303 CRE II G-1 / AK	CL24301 MTO II G-1 / AM				CL24305 PEE F-III / AD/RC	HS24133 CS-II F-III			OE-II		
Thursday			CL24303 CRE II 217 AK	CL24305 PEE 217 AD/RC	CL24331 PRE (F-III) CS CL24333 PT (G-1) SG CL24341 AIM (217) AC		CL24302 CE LAB II SEC Z JS/AD					
Friday	CL24300 PROJECT I					CL24301 MTO II 217 AM	CL24303 CRE II 217 AK	CL24307 CPT 217 GS	CL24331 PRE (F-III) CS CL24333 PT (G-1) SG CL24341 AIM (217) AC	OE-II		
Course Cat.	Course Code	Course Title				Credit	Teacher					
PC	CL24301	Mass Transfer Operation - II (MTO II)				4	Dr. A. Mondal (AM)					
PC	CL24303	Chemical Reaction Engineering-II (CRE II)				4	Dr. A. Karmakar (AK)					
PC	CL24305	Project Engineering and Economics (PEE)				3	Dr. A. Deb (AD) / Dr. R. Chatterjee (RC)					
PC	CL24307	Chemical Process Technology (CPT)				3	Dr. G. Sarkhel (GS)					
PE	CL24331	Petroleum Refinery Engineering (PRE)				3	Dr. C. Sarkar (CS)					
PE	CL24333	Polymer Technology (PT)				3	Dr. S. Goswami (SG)					
PE	CL24341	Analytical Instrumental Methods (AIM)				3	Dr. A. Chaudhury (AC)					
OE	XX24X/MO24301	Open Elective (OE-II)/MOOC-II (OE II)				3	XXXX/Dr. A. Deb (AD)					
PC	CL24304	Computer Aided Process Engineering Lab. (CAPE LAB)				1.5	Dr. D. Ghosh / Dr. A. Karmakar / Dr. P. Datta (DG/AK/PD)					
PC	CL24302	Chemical Engineering Lab -II (CE LAB II) (SEC Y)				1.5	Dr. S. Goswami / Dr. S. K. Jana / Dr. Aparna (SG/SKJ/AP)					
PC	CL24302	Chemical Engineering Lab -II (CE LAB II) (SEC Z)				1.5	Dr. J. Sudeepan / Dr. A. Deb (JS/AD)					
HSS	HS24133	Communication Skill - II (CS II)				1.5	HSS					
PC	CL24300	Project - I (PROJECT I)				2	HoD					

(Prem Prakash)
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Central Time Table, BIT Mesra

[Signature]
23/7/26
Department Co-ordinator

[Signature]
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HoD

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B.Tech.-Chemical Engineering

Chemical Engineering Department
BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI
MONSOON-2026



w.e.f.: 27.07.2026

Programme:	B.Tech	Branch:	CHEMICAL	Section	A	Semester: VII					
Days	Period/Time/Subject/Room No.*										
	I	II	III	IV	V	VI	VII	VIII	IX	X	XI
	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	17:30-18:20	18:30-19:20
Monday	CL408 PLANT DESIGN G-1 / YNP/IS/BCR						CL400M MINOR PROJECT			OE-IV	
Tuesday	CL400M MINOR PROJECT									OE-IV	
Wednesday			CL407 PMSO G-1 YNP	CL421 FST (217) SG CL429 CPI (G-1) SR CL425 PPT (R-1) JS	CL333 PC (217) AC CL435 ET (G-1) PD CL441 PSCT (R-1) AKS		CL406 PCI LAB AM/AD				
Thursday	MT204 CoI ONLINE SEC A&B	CL421 FST (F-III) SG CL429 CPI (G-1) SR CL425 PPT (R-1) JS	CL333 PC (F-III) AC CL435 ET (G-1) PD CL441 PSCT (R-1) AKS	CL407 PMSO G-1 YNP						OE-IV	
Friday	MT204 CoI ONLINE SEC A&B		CL407 PMSO G-1 YNP	CL421 FST (217) SG CL429 CPI (F-III) SR CL425 PPT (G-1) JS	CL333 PC (217) AC CL435 ET (F-III) PD CL441 PSCT (G-1) AKS						
Course Cate.	Course Code	Course Title				Credit	Teacher				
PC	CL407	Process Modeling, Simulation & Optimization (PMSO)				3	Dr. Y.N. Prajapati (YNP)				
PE	CL421	Fibre Science & Technology (FST)				3	Dr. S.Goswami (SG)				
PE	CL425	Plastic Packaging Technology (PPT)				3	Dr. J. Sudeepan (JS)				
PE	CL429	Chemical Process Intensification (CPI)				3	Dr. S Roy (SR)				
PE	CL433	Polymer Composite (PC)				3	Dr. A. Chaudhury (AC)				
PE	CL435	Elastomer Technology (ET)				3	Dr. P. Datta (PD)				
PE	CL441	Paints and Surface Coating Technology (PSCT)				3	Dr. A.K. Sen (AKS)				
OE		Open Elective (OE-IV)/MOOC (OE-IV)				3	XXXX/Dr. A. Deb (AD)				
HSS	MT204	Constitution of India (CoI)				NC	Management				
PC	CL400M	Minor Project (MINOR PROJECT)				3	HoD				
PC	CL406	Process Control & Instrumentation Lab (PCI LAB)				1.5	Dr. A. Mondal / Dr. A. Deb (AM/AD)				
PC	CL408	Plant Design (PLANT DESIGN)				2	Dr. Y.N. Prajapati / Dr. I. Sengupta / Dr. B.C. Ruidas (YNP/IS/BCR)				

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BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI
MONSOON-2026



w.e.f.: 27.07.2026

Programmn:	B.Tech		Branch:	CHEMICAL		Section	B	Semester: VII				
Days	Period/Time/Subject/Room No.*											
	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	
	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	17:30-18:20	18:30-19:20	
Monday							CL400M MINOR PROJECT			OE-IV		
Tuesday	CL408 PLANT DESIGN F-III / AB/SKJ/AP									OE-IV		
Wednesday			CL407 PMSO R-1 AB	CL421 FST (217) SG CL429 CPI (G-1) SR CL425 PPT (R-1) JS	CL333 PC (217) AC CL435 ET (G-1) PD CL441 PSCT (R-1) AKS							
Thursday	MT204 CoI ONLINE SEC A&B	CL421 FST (F-III) SG CL429 CPI (G-1) SR CL425 PPT (R-1) JS	CL333 PC (F-III) AC CL435 ET (G-1) PD CL441 PSCT (R-1) AKS	CL407 PMSO R-1 AB			CL400M MINOR PROJECT			OE-IV		
Friday	MT204 CoI ONLINE SEC A&B		CL407 PMSO 217 AB	CL421 FST (217) SG CL429 CPI (F-III) SR CL425 PPT (G-1) JS	CL333 PC (217) AC CL435 ET (F-III) PD CL441 PSCT (G-1) AKS		CL406 PCI LAB AM/JS/GTM					
Course Cate.	Course Code	Course Title				Credit	Teacher					
PC	CL407	Process Modeling, Simulation & Optimization (PMSO)				3	Dr. A. Bharthi (AB)					
PE	CL421	Fibre Science & Technology (FST)				3	Dr.S.Goswami (SG)					
PE	CL425	Plastic Packaging Technology (PPT)				3	Dr. J. Sudeepan (JS)					
PE	CL429	Chemical Process Intensification (CPI)				3	Dr. S Roy (SR)					
PE	CL433	Polymer Composite (PC)				3	Dr. A. Chaudhury (AC)					
PE	CL435	Elastomer Technology (ET)				3	Dr. P. Datta (PD)					
PE	CL441	Paints and Surface Coating Technology (PSCT)				3	Dr. A.K. Sen (AKS)					
OE		Open Elective (OE-IV)/MOOC (OE-IV)				3	XXXX/Dr. A. Deb (AD)					
HSS	MT204	Constitution of India (CoI)				NC	Management					
PC	CL 400M	Minor Project (MINOR PROJECT)				3	HoD					
PC	CL406	Process Control & Instrumentation Lab (PCI LAB)				1.5	Dr. A. Mondal / Dr. J. Sudeepan / Dr. G.T. Mohanraj (AM/JS/GTM)					
PC	CL408	Plant Design (PLANT DESIGN)				2	Dr. A. Bharthi / Dr. S.K. Jana / Dr. Aparna (AB/SKJ/AP)					

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