

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

CHEMICAL ENGINEERING

B. Tech 2nd Year 1st Semester

SESSION: 2024-2025

DAY	GROUP	9.00 AM – 10.00 AM	10.00 AM – 11.00 AM	11.00 AM – 12 NOON	12 NOON – 1.00 PM	1.00 PM – 2.00 PM	2.00 PM – 3.00 PM	3.00 PM – 4.00 PM	4.00 PM – 5.00 PM	5.00 PM – 6.00 PM
MON	GR. 1	CHE 2151/AG,SM,AS,MR/CB 206			BREAK	L/CHE 2103/PB/CB 216	L/CHE 2104/DD/CB 216	L/CHE 2106/DS/CB 216	Mentoring	
	GR. 2	CHE 2153/AM,SBM,SS,MG/CB 314								
TUE	GR. 1	L/CHE 2103/DD/CB 216	L/CHE 2105/SB/CB 216	L/CHE 2102/AM/CB 216	L/CHE 2101/AG/CB 216	BREAK	L/CHE 2106/RM/CB 215	T2/CHE 2102/AM/CB 216	Remedial, CB 216	
	GR. 2									
WED	GR. 1	L/CHE 2101/AG/CB 215	L/CHE 2105/ARS/CB 215	L/CHE 2104/DD/CB 215	BREAK	CHE 2152/AG,SS,MR,MG/CB 318				
	GR. 2					Library				
THU	GR. 1	L/CHE 2106/DS/CB 215	L/CHE 2102/SB/CB 215	L/CHE 2104/DD/CB 215	L/CHE 2105/ARS/CB 215	BREAK	T1/CHE 2102/AM/CB 215	CHE 2152/DS,SM,MR/CB 318		
	GR. 2									
FRI	GR. 1	CHE 2153/PS,SBM,SD,MG/CB 314			BREAK	T1/CHE 2103/DD/ CB 215	L/CHE 2101/AG/CB 215	Library		
	GR. 2	CHE 2151/DD,SM,AS,MR/CB 206				Library		T2/CHE 2103/DD/CB 321		

To be Effective from 10th July, 2024

A minimum of 75% attendance is mandatory for being eligible to sit for the End-Semester Examination
Students should target 100% attendance

Draipayan Swami Kedarjendra
Member

Abhyuday Mallick
HOD (DC)

[Signature]
Principal

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Faculty Details:

TA Details:

INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
PB	Prof. (Dr.) Pinaki Bhattacharya	CHE	SS	Mr. Sudipta Shit	CHE
SC	Prof. (Dr.) Sulagna Chatterjee	CHE	SM	Mr. Subrata Mukherjee	CHE
DD	Prof. (Dr.) Diptendu Datta	CHE	MR	Mr. Manjur Rahman	CHE
SB	Prof. (Dr.) Sangita Bhattacharjee	CHE	SBM	Ms. Selina Begam	CHE
AM	Prof. (Dr.) Abhyuday Mallick	CHE	SD	Ms. Shyamasree Das	CHE
PS	Prof. (Dr.) Pramita Sen	CHE	MG	Ms. Manasi Ghosh	CHE
ARS	Prof. (Dr.) Aparna Ray Sarkar	CHE	AS	Ms. Anki Singh	CHE
AG	Prof. (Dr.) Avijit Ghosh	CHE			
DS	Prof. (Dr.) Dwaipayan Sen	CHE			
RM	Prof. Ritwik Mandal	ME			


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Dwaipayan Suman Kedajamanda
Sen
Member

Abhyuday Mallick
(DC)
HOD


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COURSE STRUCTURE:

THEORY								
Sl. No	Category	Code	Course Title	L	T	P	H	Credit
01	Professional Core	CHE 2101	Particle & Fluid Particle Processing	3	0	0	3	3
02	Professional Core	CHE 2102	Chemical Engineering Fluid Mechanics	2	1	0	3	3
03	Professional Core	CHE 2103	Industrial Process Calculations	2	1	0	3	3
04	Professional Core	CHE 2104	Introduction to Engineering Thermodynamics	3	0	0	3	3
05	Professional Core	CHE 2105	Energy Engineering	3	0	0	3	3
06	Professional Core	CHE 2106	Material Science	3	0	0	3	3
		Total Theory		16	2	0	18	18
LABORATORY / SESSIONAL								
Sl. No	Category	Code	Course Title	L	T	P	H	Credit
01	Professional Core	CHE 2151	Fluid Mechanics (ChE) Laboratory	0	0	2	2	1
02	Professional Core	CHE 2152	Particle & Fluid Particle Processing Laboratory	0	0	2	2	1
03	Professional Core	CHE 2153	Instrumental methods of Analysis Laboratory	0	0	3	3	1.5
		Total Practical		0	0	7	7	3.5
		Semester Total		16	2	7	25	21.5

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Dwaipayan Sen
Member

Abhyuday Mallik
HOD (CE)

Principal