

HERITAGE INSTITUTE OF TECHNOLOGY
 TIME TABLE
CHEMICAL ENGINEERING
 SESSION: 2024-2025

B. Tech 2nd Year 1st Semester

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		REMEDIAL, CB 321	REMEDIAL, CB 321	BREAK	L/CHE 2105/ARS/CB 319	L/CHE 2106/DS/CB 319	L/CHE 2101/AG/CB 319		
	GR. 2									
TUE	GR. 1	L/CHE 2103/PB/CB 321	L/CHE 2101/AG/CB 321	L/CHE 2104/DD/CB 321	BREAK	L/CHE 2105/SB/CB 321	T/CHE 2103/DD/CB 321	REMEDIAL, CB 321	L/CHE 2106/RM/CB 321	
	GR. 2									
WED	GR. 1	L/CHE 2103/DD/CB 319	LIBRARY	L/CHE 2102/AM/CB 319	BREAK	T/CHE 2102/AM/CB 321	L/CHE 2104/DD/CB 321			
	GR. 2									
THU	GR. 1	L/CHE 2101/AG/CB 319	L/CHE 2106/DS/CB 319	L/CHE 2105/ARS/CB 319	BREAK	L/CHE 2104/DD/CB 319				
	GR. 2									
FRI	GR. 1		REMEDIAL, CB 321	REMEDIAL, CB 321	BREAK	L/CHE 2102/SB/CB 321	MENTORING			
	GR. 2									

To be Effective from 23rd October, 2024
 A minimum of 75% attendance is mandatory for being eligible to sit for the End-Semester Examination
 Students should target 100% attendance

Dwaipayan Sen, *Swami Reddy*
 Member

S
 HOD

[Signature]
 Principal

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CHEMICAL ENGINEERING
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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 Mallik	CHE	SD	Ms. Shyamasree Das	CHE
PS	Prof. (Dr.) Pramita Sen	CHE	MG	Ms. Manasi Ghosh	CHE
ARS	Prof. (Dr.) Aparna Ray Sarker	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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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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Dinesh Jayaraman
 Member

Sasani Veldiyanda

SC
 HOD

[Signature]
 Principal