

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

CHEMICAL ENGINEERING

M. Tech 1st Year 1st Semester

SESSION: 2023-2024

DAY	9.00 AM – 9.55 AM	9.55 AM – 10.50 AM	10.50 AM – 11.45 AM	11.45 AM – 12.25 PM	12.25 PM – 1.20 PM	1.20 PM – 2.15 PM	2.15 PM – 3.10 PM	3.10 PM – 4.05 PM	4.05 PM – 5.00 PM	5.00 PM – 5.55 PM
MON		L/REEN 5103/SWV/ CB 321	L/REEN 5101/AG/ CB 321	BREAK	L/REEN 5101/ARS/CB 321	L/REEN 5141/SC/CB 321	L/REEN 5102/DS/CB 321			
TUE	L/REEN 5144/DD/CB 321	L/REEN 5101/ARS/CB 321	Mentoring	BREAK	L/REEN 5103/SWV/CB 321	L/REEN 5102/SKS/CB 321	L/REEN 5141/SC/ CB 321			
WED				BREAK	L/REEN 5102/DS/ CB 321	L/REEN 5144/NBR/ CB 321	Remedial/CB 321			
THU	LAB/REEN 5151/SB, MG, SD/ CB 214				REMEDIAL/ CB 321	L/REEN 5141/SKS/ CB 321	L/REEN 5144/DD/ CB 321			
FRI		L/DIMA 5116/SR/ CB 321		BREAK	L/REEN 5144/SS/ CB 321	LAB/REEN 5152/NC, TH/ CME 506				

To be Effective from the date of commencement of First year classes
 A minimum of 75% attendance is mandatory for being eligible to sit for the End-Semester Examination
 Students should target 100% attendance


 Dwaipayan Sen
 Member


 HOD


 Principal

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

CHEMICAL ENGINEERING

M. Tech 1st Year 1st Semester

SESSION: 2023-2024

Faculty Details:

TA Details:

INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
SKS	Prof. Sukanta Saha	ME	TH	Mr. Tuhin Halder	EE
NBR	Prof. Nabamita Banerjee Roy	EE	MG	Ms. Manasi Ghosh	CHE
SS	Prof. Sarmistha Sinha	EE	SD	Ms. Shyamasree Das	CHE
NC	Prof. Nabanita Chatterjee	EE			
SC	Prof. (Dr.) Sulagna Chatterjee	CHE			
SWV	Prof. (Dr.) Swami Vedajnananda	CHE			
DD	Prof. (Dr.) Diptendu Datta	CHE			
AG	Prof. (Dr.) Avijit Ghosh	CHE			
ARS	Prof.(Dr.) Aparna Ray (Sarkar)	CHE			
DS	Prof.(Dr.) Dwaipayan Sen	CHE			
SB	Prof. (Dr.) Sangita Bhattacharjee	CHE			

To be Effective from the date of commencement of First year classes

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

Students should target 100% attendance


Dwaipayan Sen
Member


HOD


Principal

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

CHEMICAL ENGINEERING

M. Tech 1st Year 1st Semester

SESSION: 2023-2024

COURSE STRUCTURE:

Sl.No	Code	Course Title	L	T	P	H	Credit
01	REEN 5101	Renewable Energy Resource and Characteristics	3	0	0	3	3
02	REEN 5102	Non-Solar Renewable Energy	3	0	0	3	3
03	REEN 5103	Research Methodology and IPR	2	0	0	2	2
04	REEN 5141 - 5142	Professional Elective I	3	0	0	3	3
05	REEN 5144- 5145	Professional Elective II	3	0	0	3	3
06	DIMA 5116	Disaster Management	2	0	0	0	0
	PDLS 5118	Personality Development through Life Enlightenment Skills					
	YOGA 5119	Stress Management by Yoga					
	SANS 5120	Sanskrit for Technical Knowledge					
	ENCO 5177	Constitution of India					
Total Theory							14
LABORATORY							
Sl.No	Code	Course Title	L	T	P	H	Credit
01	REEN 5151	Measurement Analysis Laboratory	0	0	4	4	2
02	REEN 5152	Power Laboratory	0	0	4	4	2
Total Practical							4
Semester Total							18

Professional Elective I	REEN 5141	REEN 5142
Subject name	Material for Renewable Energy Application	Bio Energy
Professional Elective II	REEN 5144	REEN 5145
Subject name	Thermal and Electrical Energy Fundamentals	Modeling and Analysis of Renewable Energy System

To be Effective from the date of commencement of First year classes
 A minimum of 75% attendance is mandatory for being eligible to sit for the End-Semester Examination
 Students should target 100% attendance


 Member


 HOD


 Principal