

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

<DEPARTMENT OF BIOTECHNOLOGY>

M. Tech 1st Year 2nd Semester

SESSION: 2023-2024

DAY	GROUP	9:00 – 10:00	10:00 – 11:00	11:00 – 12:00	12:00 – 1:00	1:00 – 2:00	2:00 – 3:00	3:00 – 4:00	4:00 – 5.00	5:00 – 6:00
MON	GR. 1	L/BIOT5202 TKG CB310	L/BIOT5242 RC CB310	L/BIOT5201 DC CB310	BREAK	L/BIOT5231 SB CB310	L/BIOT5241 SDE CB310	R/BIOT5231 RG CB310	SEMINAR/BIOT5293 RC, KM CB310	
	GR. 2									
TUE	GR. 1	L/BIOT5242 KM CB310	L/BIOT5201 SMB CB310	L/BIOT5231 SB CB310	BREAK	R/BIOT5241 SDE CB310	R/BIOT5202 BC CB310	BIOT5293 RC, KM CB310	LIBRARY	MENTORING CB310
	GR. 2									
WED	GR. 1	L/BIOT5202 TKG CB310	L/BIOT5201 SMB CB310	BREAK	L/BIOT5232 RG CB310	L/BIOT5232 DC CB310	LAB/BIOT5252/TKG, BC (AM) CB309			
	GR. 2									
THU	GR. 1	L/BIOT5202 BC CB310	R/BIOT5242 KM CB310	L/BIOT5232 NKJ CB310	L/BIOT5241 BC CB310	BREAK	LAB/BIOT5251/DC, SMB (MB) CB611			
	GR. 2									
FRI	GR. 1	L/BIOT5241 BC CB310	L/BIOT5231 RG CB310	BREAK	L/BIOT5242 RC CB310	L/BIOT5201 DC CB310	R/BIOT5232 SMB CB310	LIBRARY	LIBRARY	BIOT5293 RC, KM CB310
	GR. 2									

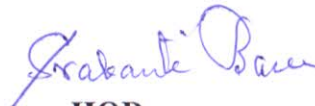
To be Effective from 7th February, 2024


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

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M. Tech 1st Year 2nd Semester

SESSION: 2023-2024


Faculty Details:			TA Details:		
INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
SB	Prof. (Dr.) Srabanti Basu	BT	AM	Dr. Abhishek Mukherjee	BT
DC	Prof. (Dr.) Dipankar Choudhuri	BT	MB	Mr. Mainak Bhattacharjee	BT
NKJ	Prof. (Dr.) Nandan Kumar Jana	BT			
RG	Prof. (Dr.) Riddhi Goswami	BT			
TKG	Prof. (Dr.) Tapan Kumar Ghosh	BT			
SDE	Prof. (Dr.) Sudipta Dey	BT			
SMB	Prof. (Dr.) Soma Banerjee	BT			
KM	Prof. (Dr.) Kakali Mukherjee	BT			
RC	Prof. (Dr.) Ruplekha Chatterjee	BT			
BC	Prof. (Dr.) Bhaswati Chakraborty	BT			


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COURSE STRUCTURE:

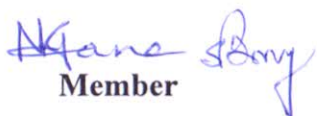
Code	Field	Course Title	Scheme of studies per week			Credits
			L	T	P	
A		Theory				
BIOT5201	Prof. Core	Advanced Bioinformatics	3	0	0	3
BIOT5202	Prof. Core	Advances in Bioreactor Design, Development and Scale Up	3	0	0	3
BIOT5231	Prof. Elective 3	Advanced Cell biology and Immunotechnology	3	0	0	3
BIOT5232		Genomics and Proteomics				
BIOT5241	Prof. Elective 4	Bioprocess Technology	3	0	0	3
BIOT5242		Advanced Food Biotechnology				
	Audit Course-2	Any one subject from Prof. Elective 3 or Prof. Elective 4 bucket*	3	0	0	0
		Total Theory	15	0	0	12
B		Practical	15	0	0	12
BIOT5251	Prof. Core	Advanced Bioinformatics Lab	0	0	4	2
BIOT5252	Prof. Core	Bioreactor Design and Scale Up Lab	0	0	4	2
		Total Practical	0	0	8	4
C		Sessional				4
BIOT5293	Seminar	Term Paper and Seminar	0	0	4	2
		Total Sessional	0	0	4	2
		SEMESTER TOTAL	15	0	12	18

* Total 3 electives have to be taken with at least one from each bucket; one of them will be treated as the non-credit mandatory course

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