

**Time Table for July - November, 2023**  
**Department of Biosciences and Bioengineering, IIT Guwahati**

DAY	SEM		8:00- 8:55 AM	9:00 - 9:55 AM	10:00 - 10:55 AM	11:00 - 11:55 AM	12:00 - 12:55 PM	1:00- 1:55 PM	2:00 - 2:55 PM	3:00 - 3:55 PM	4:00 - 4:55 PM	5:00 - 5:55 PM
MON	BTech	III		BT202	BT203	MA201	BT204					HS200
		V		BT 311				HS1xx	BT303	BT302	BT304	BT301
		VII		BT612		BT645	HS2xx		BT618	BT615/ BT643	BT637/ BT644	BT620
	MTech (BT)	I		BT612	BT501				BT618	BT615/ BT643	BT637/ BT644	BT620
	MTech (BE)	I		BT612	BT501	BT645		BT521	BT618	BT615/ BT643	BT637/ BT644	BT620
		III			BT623							
PhD			BT612	BT623	BT645			BT618	BT615/ BT643	BT637/ BT644	BT620	
TUE	BTech	III	BT205	BT201	BT202	BT203	BT204					HS200
		V		BT 311				HS1xx	BT302			BT301M
		VII			BT612		HS2xx		BT637			BT644
	MTech (BT)	I		BT503	BT612	BT501			BT637			BT644
	MTech (BE)	I			BT612	BT501		BT521	BT637			BT644
		III				BT623						
PhD				BT612	BT623			BT637			BT644	
WED	BTech	III	MA201	BT205	BT201	BT202	BT201M					HS200
		V			BT302					BT301	BT301M	BT304
		VII		BT620		BT612	BT641	BT401M				BT618
	MTech (BT)	I		BT620	BT503	BT612	BT641		BT 510			BT618
	MTech (BE)	I		BT620		BT612	BT641		BT 530			BT618
	PhD			BT620		BT612	BT641					BT618
THU	BTech	III		MA201	BT205	BT201	BT201M					HS200
		V		BT 312					BT301	BT301M	BT303	BT304
		VII		BT645	BT620		BT641	BT401M				BT615/ BT643
	MTech (BT)	I			BT620	BT503	BT641		BT 510			BT615/ BT643
	MTech (BE)	I		BT645	BT620		BT641		BT 530			BT615/ BT643
	PhD			BT645	BT620		BT641					BT615/ BT643
FRI	BTech	III		BT203	MA201	BT204	BT201M					
		V		BT 312					HS1xx	BT303		
		VII			BT645	HS2xx	BT641	BT401M		BT618	BT615/ BT643	BT637/ BT644
	MTech (BT)	I		BT501			BT641		BT618	BT615/ BT643	BT637/ BT644	
	MTech (BE)	I		BT501	BT645		BT641		BT521	BT618	BT615/ BT643	BT637/ BT644
		III		BT623								
PhD			BT623	BT645		BT641			BT618	BT615/ BT643	BT637/ BT644	

Program / Semester	Course Number	Course Name	Class Slot	Exam slot	Class room
BTech 2 <sup>nd</sup> year / III sem	BT201	Biochemical Process Calculations	A	D	5004
	BT202	Biothermodynamics	B	B	5004
	BT203	Biochemistry	C	C	5004
	BT204	Genetics	F	F	5004
	BT205	Cell and Molecular Biology	E	E	5004
	MA201	Mathematics - III	D	A	5G4/5G3
	HS200	Sustainable Development Goals	05.00-05.55 PM from Monday-Thursday		
	BT201M	Essentials of Biochemistry (Minor I)	G	G	5004
BTech 3 <sup>rd</sup> year / V sem	BT301	Biophysics	A1	A1	5004
	BT302	Bioinformatics	C1	C1	5004
	BT303	Biochemical Engineering	D1	D1	5004
	BT304	Immunology	B1	B1	5004
	BT311	Biochemical Engineering Lab	ML1 & ML2 (9-12 AM)		
	BT312	Analytical Biotechnology Lab	ML4 & ML5 (9-12 AM)		
	HS1xx*	HSS Elective-II Level-I	F1	F1	
	BT301M	Cellular Biotechnology (Minor III)	E1	E1	5004
BTech 4 <sup>th</sup> year / VII sem	BTxxx	Departmental Elective II			
	BTxxx	Departmental Elective III			
	OExxx*	Open Elective I	B (BT 612)	B	5206
	OExxx*	Open Elective II	G (BT 641)	G	5205
	HS2xx	HSS Elective - I Level - II	F	F	
	BT401M	Bioanalytical Techniques and Bioinformatics (Minor V)	G1	G1	5004
	BT401	BTech Project-I			
MTech 1 <sup>st</sup> year / I sem (BT)	BT501	Biotechniques	C	C	5206
	BT503	Advanced Genetic Engineering	A	A	5206
	BT510	Analytical Biotechnology Laboratory	AL3 & AL4 (2 – 5 PM)		
	BT xxx	Elective I			
	BT xxx	Elective II			
MTech 1 <sup>st</sup> year / I sem (BE)	BT501	Biotechniques	C	C	5206
	BT521	Advanced Bioreactor Engineering	F1	A	5026
	BT645	Introduction to IPR and Ethics	D	D	5206
	BT530	Experimental techniques in Bioengineering	AL3 & AL4 (2 – 5 PM)		
	BT xxx	Elective I			
	BT xxx	Elective II			
MTech 2 <sup>nd</sup> year /III sem (BT)	BT600	M. Tech. Seminar			
	BT698	M Tech Project I			
MTech 2 <sup>nd</sup> year /III sem (BE)	BT623	Research Methodology	F	C	5206
	BT700	M Tech Project I			
PhD	BT 615	Cell Signalling and Development	C1	C1	5003
	BT 618	Biomaterials	D1	D1	5206
	BT 620	Biosensors	A1 and E	A1	5206
	BT 637	Genome Editing and Engineering	B1	B1	5003
	BT 643	Biointerface Engineering	C1	C1	5206
	BT 644	Biorefineries	B1	B1	5206
	BT623	Research Methodology	C	C	3202
	BT645	Introduction to IPR and Ethics	D	D	5206
	BT612	Systems Biology ( <b>OPEN ELECTIVE</b> )	B	B	5206
	BT641	Fundamentals of Human Body Mechanics ( <b>OPEN ELECTIVE</b> )	G	G	5205