

Time Table for July - November, 2024

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	
M O N	BTech	III		BT202	BT203	MA201	BT204					HS200	
		V		BT 311					BT303	BT302	BT304	BT301	
		VII		BT612		BT645/ BT623/ BT610/ BT651	BT641		BT618/ BT620/ BT634/ BT636	BT637/ BT640/ BT643/ BT644	BT604/ BT605/ BT615/ BT621		
	MTech (BT)	I		BT612	BT501	BT610/ BT651	BT641		BT618/ BT620/ BT634/ BT636	BT637/ BT640/ BT643/ BT644	BT604/ BT605/ BT615/ BT621		
	MTech (BE)	I		BT612	BT501	BT645/ BT610/ BT651	BT641		BT618/ BT620/ BT634/ BT636	BT637/ BT640/ BT643/ BT644	BT604/ BT605/ BT615/ BT621		
		III				BT623							
PhD			BT612		BT645/ BT623/ BT610/ BT651	BT641		BT618/ BT620/ BT634/ BT636	BT637/ BT640/ BT643/ BT644	BT604/ BT605/ BT615/ BT621			
T U E	BTech	III	BT205	BT201	BT202	BT203	BT204					HS200	
		V		BT 311					BT302			BT301M	
		VII		BT401M	BT612		BT641					BT604/ BT605/ BT615/ BT621	
	MTech (BT)	I		BT503	BT612	BT501	BT641					BT604/ BT605/ BT615/ BT621	
	MTech (BE)	I		BT521	BT612	BT501	BT641						BT604/ BT605/ BT615/ BT621
		III											
PhD				BT612		BT641						BT604/ BT605/ BT615/ BT621	
W E D	BTech	III	MA201	BT205	BT201	BT202	BT201M					HS200	
		V			BT302				HS1xx	BT301	BT301M	BT304	
		VII			BT401M	BT612	HS2xx					BT618/ BT620/ BT634/ BT636	
	MTech (BT)	I			BT503	BT612			BT 510		BT618/ BT620/ BT634/ BT636		
	MTech (BE)	I			BT521	BT612			BT 530		BT618/ BT620/ BT634/ BT636		
		III											
PhD					BT612						BT618/ BT620/ BT634/ BT636		

T H U	BTech	III		MA201	BT205	BT201	BT201M					HS200
		V		BT 312				HS1xx	BT301	BT301M	BT303	BT304
		VII		BT645/ BT623/ BT610/ BT651		BT401M	HS2xx					BT637/ BT640/ BT643/ BT644
	MTech (BT)	I		BT610/ BT651		BT503			BT 510		BT637/ BT640/ BT643/ BT644	
	MTech (BE)	I		BT645/ BT610/ BT651		BT521			BT 530		BT637/ BT640/ BT643/ BT644	
		III		BT623								
PhD			BT645/ BT623/ BT610/ BT651								BT637/ BT640/ BT643/ BT644	
F R I	BTech	III		BT203	MA201	BT204	BT201M					
		V		BT 312				HS1xx		BT303		
		VII			BT645/ BT623/ BT610/ BT651	BT641	HS2xx			BT618/ BT620/ BT634/ BT636	BT637/ BT640/ BT643/ BT644	BT604/ BT605/ BT615/ BT621
	MTech (BT)	I		BT501	BT610/ BT651	BT641				BT618/ BT620/ BT634/ BT636	BT637/ BT640/ BT643/ BT644	BT604/ BT605/ BT615/ BT621
	MTech (BE)	I		BT501	BT645/ BT610/ BT651	BT641				BT618/ BT620/ BT634/ BT636	BT637/ BT640/ BT643/ BT644	BT604/ BT605/ BT615/ BT621
		III			BT623							
PhD				BT645/ BT623/ BT610/ BT651	BT641				BT618/ BT620/ BT634/ BT636	BT637/ BT640/ BT643/ BT644	BT604/ BT605/ BT615/ BT621	

Program / Semester	Course Number	Course Name	Class Slot	Exam slot	Class room
BTech 2 nd 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	
	HS200	Sustainable Development Goals	05.00-05.55 PM from Monday-Thursday		
	BT201M	Essentials of Biochemistry (Minor I)			
BTech 3 rd 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	G1	G1	
	BT301M	Cellular Biotechnology (Minor III)			
BTech 4th year/ VII sem	BTxxx	Departmental Elective II			
	BTxxx	Departmental Elective III			
	OExxx*	Open Elective I	B (BT 612)	B	5205
	OExxx*	Open Elective II	F (BT 641)	F	5205
	HS2xx	HSS Elective - I Level - II	G	G	
	BT401M	Bioanalytical Techniques and Bioinformatics (Minor V)	A	A	1005
	BT401	BTech Project-I			
MTech 1 st 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 st year / I sem (BE)	BT501	Biotechniques	C	C	5206
	BT521	Advanced Bioreactor Engineering	A	A	5205
	BT645	Introduction to IPR and Ethics	D	D	5205
	BT530	Experimental techniques in Bioengineering	AL3 & AL4 (2 – 5 PM)		
	BT xxx	Elective I			
	BT xxx	Elective II			
MTech 2 nd year /III sem (BT)	BT600	M. Tech. Seminar			
	BT698	M Tech Project I			
MTech 2 nd year /III sem (BE)	BT623	Research Methodology	D	D	5206
	BT700	M Tech Project I			
PhD	BT 604	Enzymology	B1+E1	B1	1005
	BT 605	Gene Therapy	B1+E1	B1	5206
	BT 610	Frontiers in Bimolecular Simulation	D	D	1005
	BT 615	Cell Signalling and Development	B1+E1	B1	5205
	BT 618	Biomaterials	D1	D1	5205
	BT 620	Biosensors	D1	D1	5206
	BT 621	Advances in Plant Genetic Engineering and Functional Genomics	B1+E1	B1	1006
	BT 623	Research Methodology	D	D	5206
	BT 634	Animal Models in Biomedical Research	D1	D1	1005
	BT 636	Tissue Engineering & Regenerative medicines	D1	D1	1006
	BT 637	Genome Editing and Engineering	C1	C1	1005
	BT 640	Neural Imaging and Signal Systems	C1	C1	1006
	BT 643	Biointerface Engineering	C1	C1	5206
	BT 644	Biorefineries	C1	C1	5205
	BT 645	Introduction to IPR and Ethics	D	D	5205
	BT 651	Quantum Chemistry of Atoms and Molecules	D	D	5004
	BT612	Systems Biology (OPEN ELECTIVE)	B	B	5205
	BT641	Fundamentals of Human Body Mechanics (OPEN ELECTIVE)	F	F	5205