

Time Table for Even Semester (January - April, 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
MON	BTech	II			BT101					BT101		
		IV	BT208	BT209	BT207	BT206			-----BT211-----			
		VI	BT608		BT601			BT624	BT308	BT307		BT305
		VIII	BT616				BT633					
	MTech (BT)	II	BT608/ BT616	BT502		BT504	BT633	BT624	BT652		BT502	BT619
	MTech (BE)	II	BT608/ BT616	BT522	BT524	BT523	BT633	BT624	BT652			BT619
	PhD		BT608/ BT616	BT522	BT502/ BT601	BT504	BT633	BT624	BT652			BT619
TUE	BTech	II				BT101			BT101			
		IV		BT208	BT209	BT207			-----BT211-----			
		VI		BT608		BT601		BT624			BT305	BT306
		VIII		BT616			BT633		BT630	BT607/ BT638		
	MTech (BT)	II		BT608/ BT616		BT502	BT633	BT624	BT630	BT607/ BT638	BT619	BT652
	MTech (BE)	II		BT608/ BT616	BT522	BT524	BT633	BT624	BT630	BT607/ BT638	BT619	BT652
	PhD			BT608/ BT616	BT522	BT502/ BT601	BT633	BT624	BT630	BT607/ BT638	BT619	BT652
WED	BTech	II										
		IV			BT208	BT209	HS1xx					HS200
		VI			BT305		BT608	BT302M				BT306
		VIII					BT616	HS2xx	BT607/ BT638			BT617/ BT631
	MTech (BT)	II		-----BT520-----			BT608/ BT616		BT607/ BT638			BT617/ BT631
	MTech (BE)	II		-----BT540-----			BT608/ BT616		BT607/ BT638			BT617/ BT631
	PhD						BT608/ BT616		BT607/ BT638			BT617/ BT631
THU	BTech	II										
		IV		BT206		BT208	HS1xx					HS200
		VI			BT307			BT302M		BT306	BT308	
		VIII						HS2xx			BT617/ BT631	BT630
	MTech (BT)	II		-----BT520-----			BT504		BT619	BT652	BT617/ BT631	BT630
	MTech (BE)	II		-----BT540-----			BT523		BT619	BT652	BT617/ BT631	BT630
	PhD						BT504		BT619	BT652	BT617/ BT631	BT630
FRI	BTech	II		BT101							BT101	
		IV		BT207	BT206		HS1xx					
		VI		BT601	BT306			BT302M	BT624	BT308	BT307	
		VIII				BT633		HS2xx		BT617/ BT631	BT630	BT607/ BT638
	MTech (BT)	II		BT502	BT504	BT633			BT624	BT617/ BT631	BT630	BT607/ BT638
	MTech (BE)	II	BT522	BT524	BT523	BT633			BT624	BT617/ BT631	BT630	BT607/ BT638
	PhD		BT522	BT502/ BT601	BT504	BT633			BT624	BT617/ BT631	BT630	BT607/ BT638

Program / Semester	Course Number	Course Name	Class Slot	Exam slots	Class rooms
BTech 1 st / II	BT101	Introductory Biology	C/C1	C1	L2 & L4
BTech 2 nd / IV	BT206	Microbiology	D	D	5004
	BT207	Genetic Engineering	C	C	5004
	BT208	Transport Phenomenon in Bioprocesses	A	A	5004
	BT209	Bioreaction Engineering	B	B	5004
	BT211	Basic Biotechnology Lab	AL1/AL2 (2:00-5:00)		
	HS1xx	HSS Elective-I	G	G	
	HS200	Sustainable Development Goals (SDG)	5:00- 5:55 Wed & Thr		Auditorium
BTech 3 rd / VI	BT 305	Computational Biology	A1/ML3 (10:00-12:00)	A1	5004
	BT 306	Bioseparation Engineering	E1/D1// ML5 (10:00-12:00)	E1	5004
	BT 307	Biological Data Analysis	C1/ ML4 (10:00-12:00)	C1	5004
	BT 308	Bioengineering	D1	D1	5004
	BT624 (Open)	Fluorescence Techniques in Biotechnology	F1	F1	L1
	BT601	Analytical Biotechnology (Departmental Elective – I)	C	C	5002
	BT608	Microbial Biotechnology (Departmental Elective – I)	A/G	A	5104 (A)/ 5004 (G)
	BT302M	Bioprocess Technology	G1	G1	5004
BTech 4 th / VIII		Departmental Elective-IV			
		Departmental Elective-V			
		Departmental Elective-VI			
	BT633 (Open)	Human Biology and Diseases	F	F	5G2
	BT402	BTP Project-II			
	HS2xx	HSS Elective-II	G1	G1	5206
MTech (BT) II	BT 502	Quantitative Biology	C/ML1 (9:00-11:00)	C	5206
	BT 504	Biomolecular and Cellular Process Engineering	D/G	D	5206
	BT 520	Applied Biology and Bioengineering Lab	ML3/ML4 (9:00-12:00)		
	BT 6xx	Elective III			
	BT 6xx	Elective IV			
MTech (BE) II	BT 522	Advanced Bioengineering	B	B	4001
	BT 523	Metabolic Engineering	D/G	D	4001
	BT 524	Bioinstrumentation & Control	C	C	4001
	BT 540	Applied Bioengineering Lab	ML3/ML4 (9:00-12:00)		
	BT xxx	Elective III			
	XX xxx	Elective IV			
MTech (BT) IV	BT699	MTP II			
MTech (BE) IV	BT701	MTP II			
PhD	BT 601	Analytical Biotechnology	C	C	5002
	BT 608	Microbial Biotechnology	A/G	A	5104 (A)/ 5004 (G)
	BT 624	Fluorescence Techniques in Biotechnology (OPEN ELECTIVE)	F1	F1	L1
	BT 633	Human Biology and Diseases (OPEN ELECTIVE)	F	F	5G2
	BT 607	Plant Biotechnology	B1	B1	5004
	BT 616	General Virology	A/G	A	5206
	BT 617	Proteomics: Methods & Applications	D1	D1	5206
	BT 619	Essentials of Genetics	A1	A1	5001
	BT 630	Physical Cell Biology	C1	C1	5206
	BT 631	Protein Structure, Function and Crystallography	D1	D1	4001
	BT 638	Cellular and Molecular Aspects of Aging	B1	B1	5206
	BT 652	Introduction to Programming	E1/D1	E1	5206