

BSBE Timetable for Autumn Semester – 2023-24

Time/ Day	8.30 9.25	9.30 10.25	10.35 11.30	11.35 12.30	L u n c h R e c e s s	2.00 3.25	3.30 4.55	Break (5.00 pm to 5.30 pm)	5.30 6.55	7.00 8.25	
Mon	1A 521(PVB)	2A 421(FH)(SKumar) 525(SH)(AK) 535(PP) 663(FH)(DPaul)	3A 601(SH)(RS) 505(SKumar)	4A 899		8A 669(FH)(AKun) 627(SH)(HV)	9A 529(SH)(SP) 673(SH)(SM) 657(SH)(AK+Naren C)		12A 527(FH) (PB)	13A	
						L1 539(FH)(PP)					
Tue	4B 899	1B 521 (PVB) 531(RPat)	2B 421(FH)(SKumar) 525(SH)(AK) 535(PP) 663(FH)(DPaul)	3B 601(SH)(RS) 505(SKumar) 553(PB)		10A 603(NT+VPS)	11A 653(HV*) 617(AK+SMaji)		14A	15A	
						L2 539(FH)(PP)					
Wed	7A (8 to 9:30) 619 (SK) 523(AKun)	5A (9:30 am to 10:55 am) 405(SNair) 647(FH)+638(KK) 681(AKun) 665(FH)(PT) 679(SH)(PT)		6A (11:05 am to 12:30 pm) 402(SKG) 705(SNair) 706(RMallik) 607(SS) 633+633(M)(FH)(NK)		X1 X2 X3 LX 653(HV*) 531(RPat) 553+553(M)(PB)			XC 553(PB)	XD	
Thu	3C 601(SH)(RS) 505(SKumar)	4C 899	1C 521(PVB) 531(RPat)	2C 421(FH)(SKumar) 525(SH)(AK) 535(PP) 663(FH)(DPaul)		8B 669(FH)(AKun) 627(SH)(HV)	9B 427(NT) 529(SH)(SP) 673(SH)(SM) 657(SH)(AK+Naren C)		12B	13B	
Fri	7B (8 to 9:30) 619 (SK) 523(AKun)	5B 5A (9:30am-10:55am) 405(SNair) 647(FH)+638(KK) 681(AKun) 665(FH)(PT) 679(SH)(PT)		6B (11:05 am to 12:30 pm) 402(SKG) 705(SNair) 706(RMallik) 607(SS) 633(FH)(NK)		10B 603(NT+VPS)	11B 427(NT) 617(AK+SMaji)		14B 527(FH) (PB)	15B	

Code	Course Name	Academic Program	Minor	Inst. Elec. Yes (limit) / NO	Instructors for 2023-2024	Slot
BB 101	Biology	BTech/BS			SP, RP	6A, 6B, 10A, 10B
M.Sc. 2023-25 Batch Core						
BB 521	Biochemistry and Bioenergetics	MSc	Minor	Yes	PVB	1
BB 405	Molecular Biology	MSc	Minor	Yes	SN	5
BB 402	Cell Biology	MSc		Yes	SKG	6
BB 553	Bioinformatics	MSc	Minor	Yes	PB	3B+LX+XC
BB 523	Mathematical and Numerical Methods for Biologists	MSc		No	AKun	7(8 am to 9:30 am)
BB 421	Genetics (FH)	MSc		Yes	SKumar	2
BB 525	Biological Thermodynamics and Kinetics (SH)	MSc		No	AK	2
M.Sc. 2022-24 Batch Core						
BB 505	Molecular Immunology	MSc		20	SKumar	3
BB 527	Molecular Enzymology (FH)	MSc		No	PB	12A+14B
BB 529	Research Methodology and Scientific Communication Skills [SH]	MSc		No	SP	9
Elective I & II for MSc 2022-24						
BB 531	Plant Biotechnology	MSc		No	RPat	1B+1C+LX
BB 535	Environmental Biotechnology	MSc		No	PP	2
BB 705	Fundamental Concepts in Developmental Biology	MSc		Yes	SN	6
BB 539	Applied Microbiology (FH)	MSc		No	PP	L1+L2

BB 706	Fundamental and Practical Aspects of Microscopy	MSc		YES	RMallik	6
BB 603	Physiology for Engineers	MSc		YES	NT* + VPS	10
BB 607	Proteomics Principles and Techniques	MSc		YES	SS	6
BB 638	Topics in Evolution	MSc		YES	KK	5
BB 647	Introduction to Evolutionary Biology (FH)	MSc		NO	KK	5
BB 665	Biomaterials (FH)	MSc		NO	Prakriti Tayalia	5
BB 679	Drug delivery (SH)	MSc		NO	Prakriti Tayalia	5
Zero contact hour courses for MSc						
BB 519	Project Proposal Presentation and Dissertation	MSc			SRS	-
MTech and PhD courses						
BB 603	Physiology for engineers	MTech/PhD	Minor	Yes	NT*+ VPS	10
BB 619	Mathematics for Biologists	MTech/PhD		No	Sandip Kaledhonkar	7(8 am to 9:30 am)
BB 663	Medical imaging physics (FH)	MTech/PhD	Minor	Yes	Debjani Paul	2
BB 665	Biomaterials (FH)	MTech/PhD		No	Prakriti Tayalia	5
BB 673	Medical sensors (SH)	MTech/PhD		Yes	Soumyo Mukherji	9
BB 679	Drug delivery (SH)	MTech/PhD		No	Prakriti Tayalia	5
BB 633	Movement Neuroscience (FH)	MSc/MTech/PhD	Minor	Yes	NK	6
BB 627	Medical Imaging Methods (SH)	MTech/PhD	Minor	No	HV	8

BB 705	Fundamental Concepts in Developmental Biology	MTech/PhD		Yes	SN	6
BB 653	Experimental Techniques in BME (Core)	MTech/PhD		No	DPaul, AKun, NT, HV(*)	11A+LX
BB 681	Biological Physics at Microscopic Scales	MTech/PhD	Minor	Yes	AKun	5
BB 647	Introduction to Evolutionary Biology (FH)	MTech/PhD		No	KK	5
BB638	Topics in Evolution	MTech/PhD	Minor	Yes (20)	KK	5
BB 601	Introduction to bio-nanotechnology(SH)	MTech/PhD		NO	RS	3
BB 669	Signals & systems in Biomedical Engineering(FH)	MTech/PhD		No	AKun	8
BB 607	Proteomics Principles and Techniques	PhD		No	SS	6
BB 617	Biophysical Chemistry	PhD		No	AK(FH)+SMaji(SH) 3:30 pm to 5 pm	11
BB 657	Regulatory Aspects of Drug Development (Second Half semester)	MSc/PhD		No	AK+Naren Chirmule	9
BB 427	Introduction to Neural Engineering	PhD		Yes	NT	9B+11B
BB 899	Communication skills	MTech/PhD			SN, (SS) + RPat (*), PVB (1 h), SRS, AKun, DPaul	4
Zero contact hour courses for MTech and PhD						
BB 797	Project Stage 1	MTech			NK+HV	-
BB 701	Research Proposal	PhD			AB	-
BBS 801	Seminar	PhD			RPat	-
	TASET B	PhD				-