

Department of Molecular Biology and Biotechnology
Class Routine for Spring Semester (Jan 2016-Jun 2016)

<i>M Sc II Semester</i>	<i>M Sc IV Semester</i>
BT 411- Immunology (2+1+0) – SB*	BT 426- Bioenterpreneurship (as CBCT course in BA Dept; SKR* from MBBT)
BT 412-Microbiology and Industrial Applications (2+1+0) – MM*,TM, AKM	BT 427- Project work (All faculty; RD*poster presentation)
BT 413-Genetic engineering (3+1+0) – RM*,NDN, RD	
BT 414-Genetics (2+1+0) - SKR*, SPG	
BT 415-Genomics and Proteomics (2+1+0) – SS*, AKM, AR	
BT 416-Seminar/Journal Club/Assignments (0+0+1) - (interested faculty) student will be distributed to interested faculty members; RM and NDN will coordinate	
BT 417-Lab III- Immunology (0+0+2) – SB*,SDG	
BT 418-Lab IV- Microbiology (0+0+2) – MM*,NKB	
BT 419-Lab V- Genetic engineering (0+0+2) – RD*, NDN	
<i>Int MSc II Semester</i>	<i>Int MSc X Semester</i>
BI102-Biology II- SKR*, SB, TM, JPS (Practical: TM, JPS, KKH)	BI 502-Project work (All faculty; RD*poster presentation)
<i>Int M Sc IV Semester</i>	<i>Int M Sc VI Semester</i>
BI 222-Microbiology (2+1+0) – MM*, SB	BI 322-Molecular Genetics (2+1+0) - SKR*, SPG
BI 226-Basics in Bio-computing (2+1+0) - ANJ*	BI 324 -Genetic Engineering (2+1+0) RD*, RM, NDN
BI 228-Laboratory in Microbiology (0+0+2) – MM*, NKB	BI326 -Immunology (2+1+0) SB*
BI 230-Plant physiology (2+0+1) JPS*, EK, GF	BI 328-Biological database management sys (2+0+0) – MVS*
	BI 330-Computational Biology (2+1+0) – ANJ*
	BI 334-Laboratory on Immunology (0+0+2) - SDG*, SB
	BI 336- Lab on Genetic Engineering (0+0+2)- NDN*, RD
	BI 338- Seminar –I (0+1+0) (interested faculty) student will be distributed to interested faculty members; RM and NDN will coordinate
<i>Int M Sc VIII Semester (Old syllabus)</i>	
BI 402- Animal Biotechnology (3+0+0) – SDG* + SPG+RM	BI 412- Bioethics, Biosafety and Intellectual Property Rights (3+0+0) - KKH
BI 404- Plant Biotechnology (3+0+0) - EK*+JPS+SKR	BI 414- Structural Bioinformatics (3+0+0) – ANJ*
BI 410- Bioinformatics software and algorithms (3+0+0) – MVS*	BI 416 - Laboratory-VII (0+0+4) – SDG*, JPS
<i>MBBT PhD Course Work</i>	
BT 710-Research Methodology (4+0+0) RD*, EK,	BT 716 –Omics in Biology, AR*
Other Courses	
CBCT: BT752 – Introduction to analytical techniques (for PhD) – TM*+AR	CBCT: BT 409: Introductory biology (for UG and PG) – SS*+RM+JPS+EK
*Course Coordinator	

AKM: Prof A K Mukherjee; SB: Prof S Baruah; SKR: Dr S K Ray; MM: Dr M Mandal; AR: Dr A Ramteke; RD: Dr R Doley; TM: Dr T Medhi; EK: Dr E Kalita; SPG: Dr SPG Ponnamp; ANJ: Dr A N Jha; RM: Dr R Mukhopadhyay; SS: Dr S Saha; NDN: Dr N D Namsa; SDG: Dr S Dasgupta; MVS: Dr M V Satish Kumar; JPS: Dr J P Saikia; KKH: Dr K K Hazarika; NKB: Dr N K Bordoloi; GF: Guest Faculty

Class Routine for M. Sc. and Integrated M.Sc. Courses, Spring Semester 2016

DAY	SEM	9:15-10:15 AM	10.30-11.30 AM	11.30AM-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-3.30 PM	3.30-4.30 PM	4.30-5.30 PM
MON	MSc II	BT 412 (109)	BT 411 (109)	BT 414 (109)		BT 413 (109)	LAB (BT 417/ 418/ 419)		
	Int MSc II			BI/BD-102					
	Int MSc IV	PI/PD-216 /BI-226 (303)	CI-202 CD-202				CI -212 /CD-202 (Practical) Contd.		
	Int MSc VI	BI 328 (BIF)	BI 326 (109)	BI 322 (109)		BI 324 (109)	LAB (BI 334/ 336)		
	Int MSc VIII	BI 410 (213)	BI 412 (213)	BI 404 (213)		BI 414 (213)	BI 416 LAB (JPS/SDG)		
	Ph. D.						BT 710 (109)	BT 716 (109)	
TUE	MSc II	CBCT	BT 414 (109)	BT 415 (109)			LAB (BT 417/ 418/ 419)		
	Int MSc II	CBCT	BI/BD-102			B I/BD-102 (Practical)	SC-102 B I/BD -102 (Practical)	B I/BD -102 (Practical)	
	Int MSc IV	CI-202/ CD-202	PI/PD-216 /BI-226 (303)	BI 222 (303)		BI 230 (303)	PI -210 /BI-210 (Practical) Contd.		
	Int MSc VI	CBCT	BI 322 (109)			BI 330 (BIF)	LAB (BI 334/ 336)		
	Int MSc VIII	CBCT	BI 410 (213)	BI 404 (213)		BI 402 (213)	CBCT	BI 416 LAB (JPS/SDG)	
	Ph. D.						BT 710 (109)	BT 716 (109)	
WED	MSc II	CBCT	BT 411 (109)	BT 415 (109)		BT 412 (109)	LAB (BT 417/ 418/ 419)		
	Int MSc II	CBCT							
	Int MSc IV	CBCT	CI/CD-202(T)	MI/MD-212	MI/MD-212	LAB (BI 228)			
	Int MSc VI	CBCT	BI 326 (109)	BI 328 (213)		BI 330 (213)	LAB (BI 334/ 336)		
	Int MSc VIII	CBCT	BI 414 (303)			BI 402 (303)	CBCT	BI 410 (303)	
	Ph. D.						BT 710 (109)	BT 716 (109)	
THU	MSc II	BT 411 (109)	BT 413 (109)	BT 414 (109)		BT 412 (109)	LAB (BT 417/ 418/ 419)		
	Int MSc II								
	Int MSc IV	PI/PD-216 /BI-226 (303)	MI/MD-212 (T)	BI 222 (303)		CI/CD -212 (Practical) Contd.		LAB for BI 230	
	Int MSc VI	BI 326 (109)	BI 324 (109)	BI 322 (109)		BI 330 (303)	LAB (BI 334/ 336)		
	Int MSc VIII	BI 412 (213)		BI 404 (213)		BI 402 (213)	BI 416 LAB (JPS/SDG)		
FRI	MSc II	CBCT	BT 413 (109)	BT 415 (109)		BT 416-Seminar			
	Int MSc II	CBCT				Seminar/sports			
	Int MSc IV	CBCT	BI 222 (303)	BI 230 (303)		PI/PD -210 & BI-210 (Practical) Contd.		Seminars/Sports	
	Int MSc VI	CBCT	BI 324 (109)			BI 338 (Seminar I)			
	Int MSc VIII	CBCT	BI 414 (213)	BI 412 (213)			CBCT		

*MSc 2nd Sem LAB: BT 417 (18 Jan – 18 Feb), BT 418 (22 Feb – 24 Mar); BT 419 (28 Mar-28 Apr)

**Int MSc VI Sem LAB: BI 336 (18th Jan-10th Mar); BI 334 (14th Mar-5th May)

[CI/CD -202: Chemistry-IV (For non-Chemistry Majors), CI/CD -212: Chemistry Laboratory-IV (For Non-Chemistry Majors), MI/MD 212: Introductory Statistics, PI/PD -216: Thermodynamics and Optics (For non-Physics Majors), PI/PD-210: Physics Laboratory-IV (For non-Physics Majors), BI-210: Bioscience Laboratory-IIB, BI 226-Basics in Bio-computing.]