

**STUDENTS TIME TABLE  
BIOTECHNOLOGY**

BIRLA INSTITUTE OF TECHNOLOGY  
MESRA, RANCHI  
TIME TABLE  
SPRING 2024



w.e.f.: 08/01/2024

Department: BIOENGINEERING & BIOTECHNOLOGY			Programm: B.Tech			BRANCH: BIO TECH			Semester: IV	
Days	Room No: 111									
	I 08:00-08.50	II 09:00-09.50	III 10:00-10.50	IV 11:00-11.50	V 12:00-12.50	BREAK	VI 13:30-14.20	VII 14:30-15.20	VIII 15:30-16.20	IX 16:30-17.20
Monday		BE208	BE215R1-111 BE216-112	BE318-111 BE214R1-112	OE-I				BE209	
Tuesday		BE208	BE215R1-111 BE216-112	BE318-111 BE214R1-112	BE210			BE209		
Wednesday		BE208	BE215R1-111 BE216-112	BE318-111 BE214R1-112	OE-I			BE209	BE210-113	
Thursday		BE212			BE210			EE Lab		
Friday		BE211			OE-I				NCC/NSS/PT & GAMES/CA	

Course Code		Course Title	FACULTY		CREDIT
BE208		Biology of Immune System	SRS	Dr. Subha Rani Sharma	3
BE210		Thermodynamics of Chemical & Biological Systems (TCBS)	RP	Dr. Raju Poddar	3
BE209		Fluid Mechanics and Heat Transfer	MKS	Dr. Muthu K Sampath	3
BE215R1	PE-I	Cellular Electrophysiology	AD	Dr. Anjana Dwivedi	3
BE216		Enzyme Technology	SHC	Dr. Soham Chattopadhyay	
BE318	PE-II	Bioenergy and Biofuels	MKS	Dr. Muthu K Sampath	3
BE214R1		Natural Product Biotechnology	SGS	Dr. Shashwati Ghosh Sachan	
BE212		Fluid Mechanics and Heat Transfer Lab	MKS	Dr. Muthu K Sampath	1.5
BE211		Microbiology and Immunology Lab	SRS	Dr. Subha Rani Sharma	1.5
EE102		Electrical Engineering Lab			1.5
ACT-IV		Activity			1
OE-I/MOOC		Open Elective -I			3
<b>TOTAL CREDIT</b>					<b>23.5</b>

(Prem Prakash)  
Co-ordinator  
Central Time Table, BIT MESRA

Department Time Table coordinator

HOD

(Dr. S.K. Jha)  
Dean (UG Studies)

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SPRING 2024



w.e.f.: 08/01/2024

Department: BIOENGINEERING & BIOTECHNOLOGY			Programm: B.Tech			BRANCH: BIO TECH			Semester: VI			
Days	Room No: 113											
	I 08:00-08.50	II 09:00-09.50	III 10:00-10.50	IV 11:00-11.50	V 12:00-12.50	BREAK	VI 13:30-14.20	VII 14:30-15.20	VIII 15:30-16.20	IX 16:30-17.20		
Monday		BE403	BE312-113 BE321-114 BE309-306	BE307			OE III	BE308	Minor Course - I/ Perl & Bioperl	Minor Course - II		
Tuesday		BE403	BE312-113 BE321-114 BE309-306	BE307			OE III	BE308	BE319-113 BE315-111			
Wednesday		BE403	BE312-113 BE321-114 BE309-306	BE307			BE319-113 BE315-111	BE308	Minor Course - I/ Perl & Bioperl	Minor Course - II		
Thursday		BE310/BE311					BE404					
Friday		BE310/BE311					OE III	BE319-113 BE315-111	Minor Course - I/ Perl & Bioperl	Minor Course - II		
Subject Code		Subject Title					FACULTY			Credits		
BE307		Bioprocess Engineering				VKN			Dr. V. K. Nigam		3	
BE308		Bioseparation Engineering				SHC			Dr. Soham Chattopadhyay		3	
BE403		Plant and Agriculture Biotechnology				SC			Dr. Sheela Chandra		3	
BE312,309,321		PE-IV		Biomaterials/Fermentation Engineering/Cheminformatics				YA, PP, KOM			Dr.Yogendra , Dr. Padmini, Dr. Koel	3
BE315,319		PE-V		Food Science & Technology/Bioelectronic concept & Instrumentation				DP, RKS			Dr. Dinesh, Dr. Rakesh K. Sinha	3
OE-III/MOOC		OE III									3	
MC300		Summer Training									2	
BE310		Bioprocess Engineering Lab				VKN/ RP			Dr. Nigam/ Dr. Poddar		1.5	
BE311		Mass Transfer and Bioseparation Engg Lab				SHC			Dr. Soham Chattopadhyay		1.5	
BE404		Plant Cell Technology lab				SC			Dr. Sheela Chandra		1.5	
<b>TOTAL CREDIT</b>										<b>24.5</b>		

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w.e.f.: 08/01/2024

Department: BIOENGINEERING & BIOTECHNOLOGY			Programm: B.Tech			BRANCH: BIO TECH			Semester: VIII	
Days	I	II	III	IV	V	BREAK	VI	VII	VIII	IX
	08:00-08.50	09:00-09.50	10:00-10.50	11:00-11.50	12:00-12.50		13:30-14.20	14:30-15.20	15:30-16.20	16:30-17.20
Monday			Departmental Project II				Departmental Project II			
Tuesday			Departmental Project II							
Wednesday			Departmental Project II				Departmental Project II			
Thursday			Departmental Project II							
Friday			Departmental Project II				Departmental Project II			

Course Code	Course Title	Credit
BE400	Research Project	10

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SPRING 2024



w.e.f.: 08/01/2024

Department: ALL					BRANCH: ALL					Semester: II	
Days	Biological Science for Engineers BE101										
	I	II	III	IV	V	BREAK	VI	VII	VIII	IX	
	08:00-08.50	09:00-09.50	10:00-10.50	11:00-11.50	12:00-12.50		13:30-14.20	14:30-15.20	15:30-16.20	16:30-17.20	
Monday	ECE (A&B)-211 ECE (C) & EEE (D)- LH-II										
Tuesday											
Wednesday	ECE (C) & EEE (D)- LH-I CSE (E & F)- LH-II										
Thursday		CSE (E & F)-LH- II			ECE (A&B)-211 CSE (G) & AIML (H)-LH- I						
Friday	CSE (G) & AIML (H)-LH-I										

ECE (A & B)	RC	Dr Ramesh Chandra
ECE (C) & EEE (D)	DMP	Dr. D. M. Pandey
CSE (E & F)	HRS	Dr. H.R. Singh
CSE (G) & AIML (H)	SRS	Dr. Subha Rani Sharma

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Department: BIOENGINEERING & BIOTECHNOLOGY			Programm: B. Tech			BRANCH: BIO TECH		Semester:	
Days	Open Electives/MOOC								
	I 08:00-08.50	II 09:00-09.50	III 10:00-10.50	IV 11:00-11.50	V 12:00-12.50	VI 13:30-14.20	VII 14:30-15.20	VIII 15:30-16.20	IX 16:30-17.20
Monday					OE I	OE III			
Tuesday						OE III			
Wednesday					OE I				
Thursday									
Friday					OE I	OE III			

OE I	B Tech 4th Sem				Room No
BE205	BASICS OF BIOINFORMATICS	AJ	Dr. Alok Jain		111 BT

OE III	B Tech 6th Sem			
BE316	Bioinformatics Algorithm	AJ	Dr. Alok Jain	111 BT
BE319	Bioelectronics-Concept & Instrumentation	AD	Dr. Anjana Dwivedi	112 BT

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