

PONDICHERRY UNIVERSITY
DEPARTMENT OF BIOINFORMATICS

FINALIZED TIME TABLE 2024 (EVEN SEMESTER)

M.Sc. Bioinformatics (II Semester)

Day	9.30 – 10.30	10.30 – 11.30	11.30 – 12.30	12.30 – 1.30	1.30 – 2.30	2.30 – 3.30	3.30 – 4.30	4.30 – 5.30
Mon	BINF430 PTV	BINF422 RAM	BINF425 VAM		BINF424 VAM	BINF426 AP	BINF423 KMK	BINF427 AM
Tues	BINF430 PTV	BINF422 RAM	BINF423 KMK		BINF424 VAM	BINF427 AM	LIB	
Wed	BINF430 PTV	BINF422 RAM	BINF423 KMK		BINF424 VAM	BINF458 RAM		
Thu	BINF457 VAM				BINF428 DRA	BINF459 KMK		
Fri	BINF426 AP	BINF425 VAM	BINF425 VAM		BINF428 DRA	SEMINAR		

Course Code	Course Title	Credit	Faculty
BINF430	Genomics and Proteomics	3	Dr. P.T.V. Lakshmi (PTV)
BINF422	Bioinformatics: Sequence Analysis	3	Dr. R. Amutha (RAM)
BINF423	Programming in Java	3	Dr. K.M. Kumar (KMK)
BINF424	Database Management System	3	Dr. V. Amouda (VAM)
BINF425	Fundamentals of Algorithms	3	Dr. V. Amouda (VAM)
BINF426	Biostatistics	2	Dr. Archana Pan (AP)
BINF427	Microscopic Techniques For Image Processing	2	Dr. A. Murali (AM)
BINF428	Animal Cell Culture And Technology	2	Prof. A. Dinakara Rao (ADR)
BINF459	Lab - Programming in Java	1	Dr. K.M. Kumar (KMK)
BINF457	Lab – Programming in DBMS	1	Dr. V. Amouda (VAM)
BINF458	Lab - Biosequence Analysis	1	Dr. R. Amutha (RAM)

Prof. P.T V LAKSHMI, PhD

Professor & Head

Department of Bioinformatics

School of Life Sciences

Pondicherry University

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FINALIZED TIME TABLE 2024 (EVEN SEMESTER)

M. Tech Computational Biology (II Semester)

Day	9.30 – 10.30	10.30 – 11.30	11.30 – 12.30		1.30 – 2.30	2.30 – 3.30	3.30 – 4.30	4.30 – 5.30
Mon	CBIO621 RAM	CBIO631 KMK	CBIO623 SMC	12.30 – 1.30	CBIO630 AP	CBIO625 BSI	CBIO624 MSK	CBIO629 DRA
Tues	CBIO621 RAM	CBIO631 KMK	CBIO623 SMC		CBIO630 AP	CBIO654 BSI		
Wed	CBIO621 RAM	CBIO623 SMC	CBIO630 AP		CBIO624 MSK	CBIO632 KMK		
Thu	CBIO625 BSI	CBIO624 MSK	LIB		CBIO629 SMC	LIB		
Fri	CBIO625 BSI	CBIO631 KMK	LIB			SEMINAR		

Course Code	Course Title	Credit	Faculty
CBIO621	Algorithms in Computational Biology	3	Dr. R. Amutha (RAM)
CBIO623	Drug Discovery and IPR	3	Dr. S. Mohane Coumar (SMC)
CBIO624	Genomics and Proteomics	3	Dr. M. Suresh Kumar (MSK)
CBIO625	Structural Biology	3	Dr. B. Syed Ibrahim (SI)
CBIO630	Mathematics for Biosciences	3	Dr. Archana Pan (AP)
CBIO629	Bioethics and Research Methodology	2	Dr. A. Dinakara Rao (DRA) / Dr. S. Mohane Coumar (SMC)
CBIO631	Programming in Python	3	Dr. K.M. Kumar (KMK)
CBIO632	Lab – Programming in Python	1	Dr. K.M. Kumar (KMK)
CBIO654	Lab – Structural Biology	1	Dr. B. Syed Ibrahim (SI)



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FINALIZED TIME TABLE 2024 (EVEN SEMESTER)

OTHER DEPARTMENT SOFTCORE

Day	9.30 – 10.30	10.30 – 11.30	11.30 – 12.30	12.30 – 2.00	2.00 – 3.00	3.00 – 4.00	4.00 – 5.00	5.00 – 5.30
Mon								
Tues						BINF419 RK		
Wed					CBIO620 SMC	BINF419 RK		
Thu			CBIO620 SMC				BINF419 RK	
Fri	BINF455 RK				CBIO 620 SMC			

Course Code	Course Title	Credit	Faculty
BINF419	Introduction to Bioinformatics	3	Dr. R. Krishna (RK)
BINF455	Lab – Bioinformatics Databases & Tools	1	Dr. R. Krishna (RK)
CBIO 620	Physical Science for Biologists	3	Dr. S. Mohane Coumar (SMC)

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FINALISED TIME TABLE 2023-2024 (EVEN SEMESTER)

M.Sc. Bioinformatics (IV Semester)

Day	9.30 – 10.30	10.30 – 11.30	11.30 – 12.30		1.30 – 2.30	2.30 – 3.30	3.30 – 4.30	4.30 – 5.30
Mon	BINF521 MSK	BINF522 BKT	BINF523 AM	12.30 – 1.30	BINF 525 MSK	BINF554 All Faculty		
Tues	BINF526 KMK	BINF521 SMC	BINF524 BKT		BINF 525 SI			
Wed		BINF522 BKT	BINF523 ADR			BINF554 All Faculty		
Thu	BINF526 KMK		BINF524 BKT		BINF 525 MSK/SI	BINF554 All Faculty		
Fri	BINF521 MSK/SMC	BINF522 BKT	BINF523 ADR			Seminar		

Course Code	Course Title	Credit	Faculty
BINF521	Bioethics, Biodiversity and Intellectual Property Rights	3	Dr. M. Suresh Kumar (MSK) Dr. S. Mohane Coumar (SMC)
BINF522	Molecular Evolution	3	Prof. Basant K Tiwary (BKT)
BINF523	Biophysical Techniques	3	Prof. A. Dinakara Rao (ADR)/ Dr. A. Murali (AM)
BINF524	R language and Big Data analytics	2	Prof. Basant K Tiwary (BKT)
BINF525	Macromolecular Crystallography	3	Dr. M. Suresh Kumar (MSK)/ Dr. B. Syed Ibrahim (SI)
BINF526	Python Programming For Biologists	2	Dr. K. M. Kumar
BINF554	Project	5	All Faculty


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FINALISED TIME TABLE 2023-2024 (EVEN SEMESTER)

M.Tech. Computational Biology (IV Semester)

Day	9.30 – 10.30	10.30 – 11.30	11.30 – 12.30		1.30 – 2.30	2.30 – 3.30	3.30 – 4.30	4.30 – 5.30
Mon	CBIO721 ADR	CBIO722 BKT	CBIO723 SMC	12.30 – 1.30	CBIO755 All Faculty			
Tues		CBIO725 PTV			CBIO724 BKT		CBIO755 All Faculty	
Wed	CBIO721 ADR	CBIO722 BKT	CBIO723 ADR		CBIO724 BKT			
Thu		CBIO721 ADR	CBIO725 PTV		CBIO755 All Faculty			
Fri		CBIO722 BKT			CBIO755 All Faculty		Seminar	

Course Code	Course Title	Credit	Faculty
CBIO721	Genetic Engineering (rDNA Technology)	3	Prof. A. Dinakara Rao (ADR)
CBIO722	Molecular Evolution	3	Prof. Basant K. Tiwary (BKT)
CBIO723	Biomedical Informatics and Translational Research	2	Dr. S. Mohane Coumar (SMC)/ Prof. A. Dinakara Rao (ADR)
CBIO724	Next generation Sequencing	2	Prof. Basant K. Tiwary (BKT)
CBIO725	Functional Plant Genomics	2	Dr. P.T.V. Lakshmi (PTV)
CBIO755	Project - Phase II	6	All Faculty



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OTHER DEPARTMENT SOFTCORE

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Mon								
Tues						BINF419 RK		
Wed						BINF419 RK		
Thu							BINF419 RK	
Fri	BINF455 RK							

Course Code	Course Title	Credit	Faculty
BINF419	Introduction to Bioinformatics	3	Dr. R. Krishna (RK)
BINF455	Lab – Bioinformatics Databases & Tools	1	Dr. R. Krishna (RK)



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