

Programme Title: B.Sc. Biotechnology, Forensic Science and Biochemistry

Three Majors in Semesters I – IV, Two majors in Semesters V and VI and One Major in Semesters VII and VIII $2025\text{-}2026\,\text{BATCH}$

Sem.	Course Type	Course Title	Credits
I	DSC	Introduction to Forensic Science	3
I	DSC	Introduction to Forensic Science Practical	1
I	DSC	Cell Biology	3
I	DSC	Cell Biology Practical	1
I	DSC	Biophysical Chemistry	3
I	DSC	Biophysical Chemistry Practical	1
I	SEC	Crime and Legal system	3
II	DSC	Crime Scene Management	3
II	DSC	Crime Scene Management Practical	1
II	DSC	Microbiology and Microbial Techniques	3
II	DSC	Microbiology and Microbial Techniques Practical	1
II	DSC	Biomolecules	3
II	DSC	Biomolecules Practical	1
II	SEC	Forensic Psychology	3
III	DSC	Technological Methods in Forensic Science	3
III	DSC	Technological Methods in Forensic Science Practical	1
III	DSC	Biochemical techniques and Enzymology	3
III	DSC	Biochemical techniques and Enzymology Practical	1
III	DSC	Bioanalytical Techniques	3
III	DSC	Bioanalytical Techniques Practical	1
III	SEC	Economic Offences	3
IV	DSC	Fingerprints and Questioned Documents	3
IV	DSC	Fingerprints and Questioned Documents Practical	1
IV	DSC	Molecular biology	3
IV	DSC	Molecular biology Practical	1
IV	DSC	Human Physiology	3
IV	DSC	Human Physiology Practical	1
IV	DSE	Certificate	2
IV	SEC	Risk and Security Management	2
IV	SI	Summer Internship	2
V	DSC	Forensic Biology and Serology	4
V	DSC	Forensic Biology and Serology Practical	2
V	DSC	Genetic Engineering	4
V	DSC	Genetic Engineering Practical	2
V	DSC	Medical Biotechnology and Diagnostics	4
V	DSC	Medical Biotechnology and Diagnostics Practical	2
V	DSC	Advanced Biomolecular Chemistry	4
V	DSC	Advanced Biomolecular Chemistry Practical	2



V	DSC	Enzymes and Enzyme Technology	4
V	DSC	Enzymes and Enzyme Technology Practical	2
V	DSC	Advanced Biomolecular Chemistry	4
V	DSC	Advanced Biomolecular Chemistry Practical	2
V	DSC	Enzymes and Enzyme Technology	4
V	DSC	Enzymes and Enzyme Technology Practical	2
V	DSC	Research Methodology	4
VI	DSC	Forensic Chemistry	4
VI	DSC	Forensic Chemistry Practical	2
VI	DSC	Forensic Physics	4
VI	DSC	Forensic Physics Practical	2
VI	DSC	Immunology and Immunotechnology	4
VI	DSC	Immunology and Immunotechnology Practical	2
VI	DSC	Intermediary Metabolism	4
VI	DSC	Intermediary Metabolism Practical	2
VI	RPD	Research Project	4
VII	DSC	Forensic Ballistics	4
VII	DSC	Forensic Ballistics Practical	2
VII	DSC	Forensic Toxicology	4
VII	DSC	Forensic Toxicology Practical	2
VII	DSC	Forensic Computing and Cyber Crime	4
VII	DSC	Forensic Medicine	4
VII	DSC	Plant Biotechnology	4
VII	DSC	Animal Biotechnology	4
VII	DSC	Industrial Biotechnology	4
VII	DSC	Environmental Biotechnology	4
VII	DSC	Plant and Animal Biotechnology Practical	2
VII	DSC	Industrial and Environmental Biotechnology Practical	2
VII	DSC	Clinical Biochemistry	4
VII	DSC	Molecular Physiology	4
VII	DSC	Molecular Biology	4
VII	DSC	Immunology and Toxicology	4
VII	DSC	Clinical Biochemistry Practical	2
VII	DSC	Immunochemical and Biochemical Techniques	2
		Practical	
VIII	DSC	Digital Forensics	4
VIII	DSC	Forensic Anthropology	3
VIII	DSC	Forensic Psychology	3
VIII	DSC	Tissue Engineering	4
VIII	DSC	Clinical Research	3
VIII	DSC	Bioentrepreneurship and IPR	3
VIII	DSC	Biochemistry of Hormones	3
VIII	DSC	Plant Biochemistry	3
VIII	DSC	Pharmacology	3
VIII	DSP	Research Project	15