SCHOOL OF BASIC AND APPLIED SCIENCES

UNDERGRAGUATE COURSE STRUCTURE

B.SC (HONS) FORENSIC SCIENCE

BATCH 2025-29

SEMESTER I

S.No	Type of Course	Code	Title of the Course	Contact Hours Per Week				Remarks
				L	Т	P	С	
	СС	FRS101	INTRODUCTION TO FORENSIC				4	CC-1
1	CC	113101	SCIENCE & CRIMINOLOGY				4	CC-1
2	CC	FRS102	BASIC CHEMISTRY				4	CC-2
3	MDC	FRS103	Forensic and Correctional Psychology				3	MDC-1
4	AEC	AEC101	Communicative English-I				3	
5	Minor	FRS104	Introduction to Forensic Science				4	Minor-1
6	VAC	VAC101	Environmental Education-I				2	
l.	•		Semester Credits	<u> </u>			20	
			SEMESTER II					·
7	CC	FRS105	CRIME SCENE MANAGEMENT				4	CC-3
8	CC	FRS106	BASIC BIOLOGY				4	CC-4
9	MDC	FRS107	Criminal Justice System and Law				3	
10	SEC	SEC101	Forensic Photography				2	
11	VAC	VAC105	Community Engagement and Social Responsibility				2	
12	AEC	AEC102	Communicative English-II				3	
13	Minor	FRS108	Crime Scene Investigation				4	Minor-2
10	l .		Semester Credits				22	
			SEMESTER III					l
14	CC	FRS201	FORENSIC DERMATOGLYPHICS				4	CC-5
	CC	FRS202	BASIC PHYSICS				4	CC-6
15 16	MDC	FRS203	Criminalistics				3	
17	Minor	FRS204	Fingerprint Examination				4	Minor-3
18	AEC	AEC106	Professional Communication Skill				2	
19	SEC	SEC102	Wildlife Forensic				2	
20	VAC	VAC102	Human Value and Ethics				2	
			Semester Credits		1	ı	21	
	2		SEMESTER IV	1		1		1
21	CC	FRS205	QUESTIONED DOCUMENTS				4	CC-7
22	CC	FRS206	GENERAL BIOLOGY				4	CC-8

23	CC	FRS207	FORENSIC CHEMISTRY		CC-9
24	SEC	SEC103	Introduction to Biometry	2	
25	Minor	FRS208	Questioned Document	4	Minor-4
26	VAC	-	To be chosen from pool of VAC, yet to decide	2	
			Semester Credits	20	
			SEMESTER V		
27	CC	FRS301	FORENSIC TOXICOLOGY	4	CC-10
28	CC	FRS302	FORENSIC PHYSICS	4	CC-11
29	CC	FRS303	DIGITAL AND CYBER FORENSICS	4	CC-12
30	Minor	FRS304	Introduction to Crime and Criminology	4	Minor-5
31	SEC	SEC104	Handwriting Identification and Recognition	2	
32	INT	FRS305	Internship	4	
	l l		Semester Credits	22	
			SEMESTER VI		
33	CC	FRS306	FORENSIC BIOLOGY	4	CC-13
34	CC	FRS307	FORENSIC BALLISTICS	4	CC-14
35	CC	FRS308	FORENSIC ANTHROPOLOGY	4	CC-15
36	Minor	FRS309	Forensic Botany and Palynology	4	Minor-6
37	SEC	SEC105	Accidental Investigation	2	
38	Project	FRS310	Project	4	
			Semester Credits	22	
			SEMESTER VII		
39	СС	FRS401	FORENSIC MEDICINE AND PATHOLOGY	4	CC-16
40	СС	FRS402	FORENSIC SEROLOGY& DNA FINGERPRINTING	4	CC-17
41	СС	FRS403	FORENSIC DRUG CHEMISTRY	4	CC-18
42	CC (For With research)	FRS404	RESEARCH METHODOLOGY & QUALITY MANAGEMNET	4	CC-19 (Research)
43	CC (For Without research)	FRS405	EXPLOSIVE ANALYSIS AND POST- BLAST INVESTIGATION	4	CC- 19(without Research)

44	Minor	FRS406	Forensic Medicine and Pathology		4	Minor-7
Total Semester Credit					20	
			Semester VIII			
45	CC	FRS407	ADVANCE ANALYTICAL INSTRUMENTATION		4	CC-20
46	Minor	FRS410	Forensic Psychology		4	Minor-8
47	CC (For Without research)	FRS408	ADVANCE FORENSIC TOXICOLOGY		4	CC-21 (without Research Only)
48	CC (For Without Research)	FRS409	FORENSIC ANTHROPOLOGY & ODONTOLOGY		4	CC- 22(without Research Only)
49	Minor (For without research)	FRS11	Forensic Entomology and Wildlife		4	Minor-9 (For without research Only)
50	Dissertati on	FRS412	Project/Dissertation		12	For With Research Only
	Total Semester Credit					