

School Name: School of Basic and Applied Sciences
Department of Bio-Sciences
Programme Name: Master of Science (Forensic Science) (2 Years)
Scheme: 2020-22

Master of Science (Forensic Science)

Scheme: 2020-22

SEMESTER-I					
Course Code	Name of the Course				
		L	T	P	C
MBS27T1101	Recent advancement of Forensic Science	4	0	0	4
MBS27T1102	Instrumental Methods – Physical	3	0	0	3
MBS27T1103	Forensic Photography	2	0	0	2
MBS27T1104	Instrumental Methods – Biological & Chemical	3	0	0	3
MBS27T1105	Cyber Forensics and Cyber Laws	3	0	0	3
MBS27T1106	Crime Scene Management	2			2
MBS27P1101	Practicals - Crime Scene Investigation			2	1
MBS27P1102	Lab Forensic Photography			2	1
MBS27P1103	Cyber Forensic Lab			2	1
MLL01P1102	Soft Skills				0
MUC01P1103	Computer awareness				0
	Total				20
SEMESTER-II					
Course Code	Name of the Course				
		L	T	P	C

MBS27T1107	Finger Prints and other Impressions	4	0	0	4
MBS28T2111	Research Methodology	2	0	0	2
MBS27T1108	Questioned Documents	3	0	0	3
MBS27T1109	Criminal Laws, Judicial System and Police Administration	3	0	0	3
MBS27T1110	Introduction to Criminology and Psychology	4	0	0	4
MBS27T1111	Elements of Forensic Biology	2	0	0	2
MBS27P1104	Practicals – Fingerprints			2	1
MBS27P1105	Practicals – Questioned Documents			2	1
MLLUCT1001	Professional Communication				3
MLEUCT1003	Creativity, Innovation and Entrepreneurship & IPR				1
	Total				24
SEMESTER-III					
Course Code	Name of the Course				
		L	T	P	C
MBS27R2106	Internship (four weeks)				2
MBS27R2107	Major Project Phase I				5
MLLUCT1003	Campus to Corporate	2			2
MBS27T5116	Forensic Physics	3		0	3
MBS27T5119	Forensic Chemistry	3		0	3
MBS27T5114	Forensic Biology and Anthropology	3		0	3
MBS27P5111	Practicals –Forensic Biology			2	1
MBS27P5113	Practicals - Forensic Physics			2	1
MBS27P5114	Lab Forensic Chemistry			2	1

	Total				21
SEMESTER-IV					
Course Code	Name of the Course				
		L	T	P	C
MBS27T2112	Forensic Medicine & Medical Jurisprudence	4	0	0	4
MBS27T2113	Forensic Toxicology	4	0	0	4
MBS27P2108	Practicals – Forensic Toxicology			4	2
MBS27R2109	Major Project Phase II				6
	Elective (Specialization) Credit				5
	Total				21

Specialization

1: Forensic Biology

Course Code	Course Name				
		L	T	P	C
MBS27T51 15	Forensic Serology and DNA	4	0	0	4
MBS27P51 10	Practicals – Forensic Serology and DNA			2	1

2: Forensic Physics

Course Code	Course Name				
		L	T	P	C
MBS27T5117	Forensic Ballistics	4	0	0	4
MBS27P5112	Practical Forensic Ballistics			2	1

3 : Forensic Chemistry

Course Code	Course Name				
		L	T	P	C
MBS27T5118	Arson and Explosives	4	0	0	4
MBS27P5115	Explosives Lab			2	1