

School of Science
Department of Forensic Science
NEP 2020 - Course Structure

Program: Master of Science (Forensic Science)
Semester – I (Level 6)

Batch: AY 25-26 onwards

Sr. No.	Core	Course Code	Course Name	Teaching Scheme (Hrs./Week)				Examination Scheme				Total Marks
				L	T	P	C	Formative Assessment CIA		Summative Assessment ESE		
								Course	Lab	Course	Lab	
1	UC	NRDP101	Research Methodology	4	0	0	4	50	-	100	-	100
2	PC	NPFS101	Introduction to Forensic Science	4	0	0	4	50	-	100	-	100
3	PC	NPFS102	Crime Scene Investigation	4	0	0	4	50	-	100	-	100
4	PE	NPFSE_	Programmer Elective- I	4	0	0	4	50	-	100	-	100
5	PC	NPFS111	Introduction to Forensic Science Laboratory	0	0	4	2	-	50	-	50	100
6	PC	NPFS112	Crime Scene Investigation Laboratory	0	0	4	2	-	50	-	50	100
Total				16	-	8	20	200	100	400	100	600

		Formative Assessments		
CIA: Continuous Internal Assessment ESE: End Semester Exam. L: Theory Lecture, T: Tutorial, P: Practical	UC: University Core PC: Programme Core PE: Programme Elective OE: Open Elective	CIA	Weightage	Description
		CIA 1	10%	Home Assignment
		CIA 2	20%	Written Exam
		CIA 3	10%	Activity/Project and research-based learning along with seminar presentation
		CIA 4	10%	Behavioural Attitude +General Discipline Theory +Practical attendance
		TOTAL	50%	

School of Science
Department of Forensic Science
NEP 2020 - Course Structure

Program: Master of Science (Forensic Science)
Semester – II (Level 6)

Batch: AY 25-26 onwards

Sr. No.	Core	Course Code	Course Name	Teaching Scheme (Hrs./Week)				Examination Scheme				Total Marks
				L	T	P	C	Formative Assessment CIA		Summative Assessment ESE		
								Course	Lab	Course	Lab	
1	PC	NPFS201	Forensic Dermatoglyphics & Other Impressions	4	0	0	4	50	-	50	-	100
2	PC	NPFS202	Forensic Instrumentation and Analytical Techniques	4	0	0	4	50	-	50	-	100
3	PC	NPFS203	Forensic Psychology	4	0	0	4	50	-	50	-	100
4	PE	NPFSE--	Programme Elective-II	4	0	0	4	50	-	50	-	100
5	PC	NPFS211	Forensic Dermatoglyphics & other Impressions laboratory	0	0	4	2	-	50	-	50	100
6	PC	NPFS212	Forensic Instrumentation and Analytical Techniques Laboratory	0	0	4	2	-	50	-	50	100
7	PC	NPFS213	Forensic Psychology Laboratory	0	0	2	1	-	50	-	50	100
TOTAL				16	-	10	21	200	150	200	150	700

		Formative Assessments		
CIA: Continuous Internal Assessment ESE: End Semester Exam. L: Theory Lecture, T: Tutorial, P: Practical	#: Internship for 15 days. *: Oral Examination UC: University Core PC: Programme Core PE: Programme Elective OE: Open Elective VAC: Value Added Courses	CIA	Weightage	Description
		CIA 1	10%	Home Assignment
		CIA 2	20%	Written Exam
		CIA 3	10%	Seminar Presentation
		CIA 4	10%	Activity/Project & Research Based Activity
		TOTAL	50%	

Exit Option Diploma with Forensic Science.

School of Science
Department of Forensic Science
NEP 2020 - Course Structure

Program: Master of Science (Forensic Science)
Semester – III (Level 6.5)

Batch: AY 24-25 onwards

Sr. No.	Core	Course Code	Course Name	Teaching Scheme (Hrs./Week)				Examination Scheme				Total Marks
				L	T	P	C	Formative Assessment CIA		Summative Assessment ESE		
								Course	Lab	Course	Lab	
1	PC	NPFS301	Forensic Chemistry and Toxicology	4	0	0	4	50	-	50	-	100
2	PC	NPFS302	Questioned Documents and Handwriting Analysis	4	0	0	4	50	-	50	-	100
3	PC	NPFS303	Forensic Physics and Ballistics	4	0	0	4	50	-	50	-	100
4	PE	NPFSE0-	Program Elective III	4	0	0	4	50	-	50	-	100
5	PE	NPFSE0-	Program Elective IV	4	0	0	4	50	-	50	-	100
6	PC	NPFS311	Forensic Chemistry and Toxicology Laboratory	0	0	4	2	-	50	-	50	100
7	PC	NPFS312	Questioned Documents Laboratory	0	0	4	2	-	50	-	50	100
8	PC	NPFS313	Forensic Ballistics Laboratory	0	0	2	1	-	50	-	50	100
TOTAL				20	-	10	25	250	150	250	150	800

		Formative Assessments		
CIA: Continuous Internal Assessment ESE: End Semester Exam. L: Theory Lecture, T: Tutorial, P: Practical	#: Internship for 15 days. * : Oral Examination UC: University Core PC: Programme Core PE: Programme Elective OE: Open Elective VAC: Value Added Courses	CIA	Weightage	Description
		CIA 1	10%	Home Assignment
		CIA 2	20%	Written Exam
		CIA 3	10%	Seminar Presentation
		CIA 4	10%	Activity/Project & Research Based Activity
		TOTAL	50%	

School of Science
 Department of Forensic Science
NEP 2020 - Course Structure

Program: Master of Science (Forensic Science)
Semester – IV (Level 6.5)

Batch: AY 24-25 onwards

Sr. No.	Core	Course Code	Course Name	Teaching Scheme (Hrs./Week)				Examination Scheme				Total Marks
				L	T	P	C	Formative Assessment CIA		Summative Assessment ESE		
								Course	Lab	Course	Lab	
1	PC	NPFS401	Research Project	0	0	40	20	50	-	50	-	100
TOTAL				0	0	40	20	50	-	50	-	100