

FORENSIC SCIENCE

FORENSIC SCIENCE TECHNICIAN OPTION – X072

A.S. in Arts and Science

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The Forensic Science Technician Option is for those who are interested in forensic science, and plan to either find employment as a technician in the field or transfer to a 4-year school. Students selecting this major should be advised that employers in Forensic Science related occupational fields conductg both CORI (Criminal Offense Record Act) and SORI (Sex Offender Registry Informational) checks pursuant to Chapter 6, Sections 172-178 of the Massachusetts General Laws related regulations.

Term/Grade	Course Number	Course Name	Course Credits	
		GENERAL EDUCATION REQUIREMENTS		20
_____	ENG 101	Language and Literature I	3	
_____	ENG 102	Language and Literature II	3	
_____	BIO 100	Introduction to Cell Functions or		
_____	BIO 103	Biology Today I or		
_____	BIO 107	Fundamentals of Cell and Molecular Biology	4	
_____	CHM 101	General Chemistry I or		
_____	CHM 113	Principles of Chemistry I or		
_____	CHM 121	Inorganic Chemistry	4	
_____	PSY 110	Introduction to Psychology	3	
_____	_____	Social Science Electives (B) _____	3	
		PROGRAM REQUIREMENTS		21
_____	CHM 102	General Chemistry II or		
_____	CHM 114	Principles of Chemistry II or		
_____	CHM 124	Inorganic Chemistry I	4	
_____	CRJ 100	Introduction to Criminal Justice	3	
_____	CRJ 112	Criminal Law and Procedure	3	
_____	CRJ 205	Criminal Investigation and Crime Analysis ¹	3	
_____	FRS 101	Introduction to Forensic Science ²	4	
_____	_____	Math Elective (D) ³ _____	4	
		PROGRAM ELECTIVES		19
		<i>(Select from the following)</i>		
_____	ART 140	Basic Still Photography	3	
_____	ART 141	Advanced Photography	3	
_____	ART 142	Color Photography	3	
_____	CSI 111	Computer Concepts with Applications or		
_____	BUS 115	Computer Applications	3-4	
_____	FRS 201	Forensic DNA Analysis	4	
_____	BIO 106	Biotechnology Laboratory Techniques	3	
_____	BIO 111	Human Biology	4	
_____	BIO 243	Genetics	4	
_____	ANT 101	Cultural Anthropology	3	
_____	MTH 142	Statistics	3	
_____	_____	Humanities Elective (C) ⁴ _____	3	
_____	_____	Social Science Elective (B) ⁴ _____	3	
		Total Credits		60

NOTES:

¹ CRJ 100 and CRJ 112.

² Prerequisites: BIO 100 or BIO 103 or BIO 107 or one semester of chemistry.

³ Students should choose one of the following courses with the advice and consent of a Forensic Science advisor based on results of the Mathematics Placement Examination and individual career goals: MTH 104, MTH 107, MTH 108, MTH 111, or MTH 112.

⁴ Students transferring under the Commonwealth Transfer Compact or the MassTransfer general education transfer block to any Massachusetts state college or university MUST take (9) credits of Humanities (C) courses and (9) credits of Social Sciences (B) courses. Students planning to transfer to other four-year institutions should check with either their academic advisor or the Coordinator of Transfer Affairs Coordinator in selecting their courses.