

**FORENSIC SCIENCE TECHNICIAN OPTION - X072**  
**A.S. in Arts and Science**

Contact: Dr. Tracy Ross, (413) 552-2280, tross@hcc.edu.

COURSE TITLE	COURSE NUMBER	PRE-REQUISITES	CREDITS	SEMESTER TAKEN	GRADE
<b>GENERAL EDUCATION REQUIREMENTS</b>			<b>20</b>		
Language and Literature I	ENG 101	Appropriate score on Placement Tests, or C- or better in ENG 097 and ENG 098, or C- or better in ENG 096 or ENG 099	3		
Language and Literature II	ENG 102	ENG 101	3		
Introduction to Cell Functions <b>or</b> Biology Today I	BIO 100 BIO 103	Note: Credit cannot be received for more than one of these - BIO 100, 103	4		
General Chemistry I <b>or</b> Principles of Chemistry I <b>or</b> Inorganic Chemistry	CHM 101 CHM 113 CHM 121		4		
Introduction to Psychology	PSY 110	Eligibility for ENG 101	3		
Social Science Electives (B)			3		
<b>PROGRAM REQUIREMENTS</b>			<b>21-22</b>		
General Chemistry II <b>or</b> Principles of Chemistry II <b>or</b> Inorganic Chemistry I	CHM 102 CHM 114 CHM 124	CHM 101, CHM 113, or CHM 121  CHM 113 or equivalent. High School Algebra I or equivalent recommended CHM 113 or CHM 121	4		
Introduction to Criminal Justice	CRJ 100		3		
Criminal Law and Procedure	CRJ 112	CRJ 100	3		
Criminal Investigation and Crime Analysis	CRJ 205	CRJ 100 and CRJ 112	3		
Introduction to Forensic Science <sup>2</sup>	FRS 101	BIO 100 or 103 or one semester of college chemistry	4		
Math Elective (D) <sup>1</sup>			3-4		
<b>PROGRAM ELECTIVES</b> (Select from the following, sufficient to complete 60 credits)			<b>19</b>		
Cultural Anthropology	ANT 101		3		
Basic Still Photography	ART 140	35mm SLR camera required	3		
Advanced Photography	ART 141	ART 140; 35 mm SLR camera is required	3		
Color Photography	ART 142	ART 141; 35mm SLR camera	3		
Introduction to Biotechnology	BIO 106	BIO 100 or BIO 103 or BIO 110 or BIO 120 and MTH 095 eligible	4		
Human Biology	BIO 111		4		
Genetics	BIO 243	A grade of C or better in one of the following: BIO 100, 103, 110, 219 or 120	4		
<b>(Continued next page)</b>					

**PROGRAM OVERVIEW**  
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 conduct 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.

**FORENSIC SCIENCE TECHNICIAN OPTION – X072 (Continued)**

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COURSE TITLE	COURSE NUMBER	PRE-REQUISITES	CREDITS	SEMESTER TAKEN	GRADE
<b>PROGRAM ELECTIVES (Continued)</b> (Select from the following)					
Computer Applications <u>or</u> Computer Concepts with Applications	BUS 115 CSI 111	Eligibility for ENG 101	3-4		
Forensic DNA Analysis	FRS 201	FRS 101 or BIO 243 and CHM 101 or 113 or 121	4		
Statistics	MTH 142	MTH 095 with a grade of C- or better or adequate score on the Mathematics Placement Examination	3		
Humanities Elective (C) <sup>2</sup>			3		
Social Science Elective (B) <sup>2</sup>			3		
<b>TOTAL CREDITS</b>			<b>60</b>		

**NOTES:**

<sup>1</sup> 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 113, or MTH 114.

<sup>2</sup> 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.

Depending on the course selection 50% of this program can be completed online. Go to <http://webtide.hccdl.org> for further information.