## Harford Community College (HCC) A.S. in Chemistry (non-calculus based) to University of Baltimore (UB) BS in Forensic Studies - Forensic Science Transfer Guide

## Harford coursework

## Remaining coursework at UB

General Education Requirements		UB Equivalency		General Education Requirements	
English 101: English Composition (GE)	3 credits	WRIT-101		IDIS-302 Ethical Issues in Busines and Society	3 credits
Behavioral/Social Science Elective (GB)	3 credits	GenEd Social/Behavioral		WRIT 300 Composition and Research <sup>3</sup>	3 credits
Behavioral/Social Science Elective (GB)	3 credits	GenEd Social/Behavioral			
Arts/Humanities Elective (GH)	3 credits	GenEd Arts & Humanities		Forensic Science Requirements	
Arts/Humanities Elective (GH)	3 credits	GenEd Arts & Humanities		FSCS-301 Forensic Science	3 credits
MATH 109: Precalculus Mathematices (GM)	4 credits	GenEd Mathematics		FSCS-307 Crime Scene Investigation	3 credits
CHEM 111: General Chemistry I (GL) <sup>4</sup>	4 credits	GenEd Physical Science/Lab prerequisite	-	FSCS-480 Forensic Documentation	3 credits
CHEM 112: General Chemistry II A (GL) ⁴	4 credits	GenEd Physical Science/Lab prerequisite		FSCS-482 Moot Court	3 credits
				FSCS-400 Lab Safety and Quality Assurance	3 credits
Program Requirements				FSCS-403 Trace Evidence	4 credits
MATH 203: Calculus I (GM)	4 credits	General Elective	(UD	FSCS-404 Arson Investigation and Glass Analysis	4 credits
MATH 204: Calculus II (GM) OR	4 credits	General Elective	8	FSCS-405 Microscopy	4 credits
MATH 216: Intro. To Statistics				FSCS-407 Instrumental Analysis	4 credits
CHEM 207: Organic Chemistry I 4	4 credits	GenEd Elective/Lab prerequisite		FSCS-409 Drug Analysis	4 credits
CHEM 208: Organic Chemistry II ⁴	4 credits	GenEd Elective/Lab prerequisite		FSCS-410 Serology	4 credits
PHYS 101: Intro. To Physics I (GL) 4	4 credits	General Elective/Lab prerequisite		FSCS-456 Chemistry of Death	3 credits
PHYS 102: Intro. To Physics II (GL) 4	4 credits	General Elective/Lab prerequisite		FSCS-487 Field Internship in Forensic Science	3 credits
Program Electives: BIO-120 General Biology ⁴	4 credits	General Elective/Lab prerequisite		Major Elective (check with UB adviser)	3 credits
Program Elective	4 credits	General Elective		Major Elective (check with UB adviser)	3 credits
				Major Elective (check with UB adviser)	3 credits
General Electives					120 credits
Physical Education Electives	1 credits	General Elective			
	60 credits	_			

<sup>&</sup>lt;sup>1</sup> Strongly recommended

UB transfers a maximum of 63 credits from Harford Community College

Fall 2017-18 academic school year

<sup>&</sup>lt;sup>2</sup> All 60 credits from Harford's AS degree in Chemistry transfers into UB's BS degree in Forensics Studies - Forensic Science specialization

<sup>&</sup>lt;sup>3</sup> This course requires a Upper-Division Writing Placement Test

<sup>&</sup>lt;sup>4</sup> Must receive a grade of C or better (prerequisite course for major)

<sup>&</sup>lt;sup>5</sup> Students must complete all seven lab prerequisites and have a 2.75 cumultative grade point average to be admitted into UB's program