

Hostos Community College Program of Study
Leading to the A.S. Degree in Forensic Science
CUNY PATHWAYS – Forensic Science (AS)

REQUIRED COMMON CORE		CREDITS
English Composition		
ENG 110	Expository Writing	3
ENG 111	Literature and Composition	3
Mathematical and Quantitative Reasoning		4
MAT 210 (degree requirement) Calculus I		
Life and Physical Sciences		4
BIO 210 (degree requirement) General Biology I		
FLEXIBLE COMMON CORE		
World Cultures and Global Issues		3
HIS 201	United States History: Through the Civil War OR	
HIS 202	United States History: Reconstruction to the Present	
U.S. Experience in Its Diversity		3
LAC 101 The Latino Experience in the United States		
Creative Expression		3
VPA 192 Fundamentals of Public Speaking		
Scientific World		4
BIO 220 (degree requirement) General Biology II		
One (1) additional course from the Scientific World		4
CHE 210 (degree requirement) General Chemistry I		
MAJOR REQUIREMENTS		
CHE 220	General Chemistry II	4
CHE 230	Quantitative Analysis	4
CHE 310	Organic Chemistry I	3
CHE 312	Organic Chemistry I Lab	2
CHE 320	Organic Chemistry II	3
CHE 322	Organic Chemistry II Lab	1
MAT 220	Calculus II	4
PHY 210	General Physics I	4
PHY 220	General Physics II	4
Total Credits for Degree		60
Note: Students must maintain an overall Grade Point Average of 2.5, and a minimum grade of ‘C’ in Biology, Chemistry, Mathematics, and Physics courses to be retained in and graduated from the program. http://www.hostos.cuny.edu/oaa/ddp/		

Hostos CC Pathways Common Core Approved Courses (30 Credits)

English Composition	Mathematical and Quantitative Reasoning	Life and Physical Sciences	World Cultures and Global Issues	U.S. Experience in Its Diversity	Creative Expression	Individual and Society	Scientific World
ENG 110	MAT 100	BIO 110	ANT 101	BLS 114	ENG 203	CJ 101	BIO 120
ENG 111	MAT 105	BIO 210	BLS 101	ENG 225	ENG 204	ENG 223	BIO 130
	MAT 115	BIO 220	ENG 200	HIS 210	ENG 210	ENG 224	BIO 210
	MAT 120	BIO 230	ENG 213	HIS 211	ENG 212	ENG 228	BIO 220
	MAT 160	BIO 240	ENG 215	LAC 101	ENG 214	ENG 230	BIO 230
	MAT 210	CHE 105	ENG 222	LAC 132	ENG 221	LIN 100	BIO 240
	MAT 220	CHE 110	HIS 201	POL 101	VPA 114	LIN 102	BIO 260
	MAT 310	CHE 210	HIS 202	WGS 100	VPA 141	LIN 103	BIO 310
		CHE 220	HUM 100		VPA 181	PSY 101	CHE 210
		ENV 110	LAC 108		VPA 192	PSY 110	CHE 220
		PHY 105	LAC 118			PSY 120	CHE 310
		PHY 110	SPA 117			PSY 121	CHE 312
		PHY 120	SPA 118			SOC 101	ENV 120
		PHY 210	WGS 200				MAT 160
		PHY 220					MAT 210
							MAT 310
							PHY 110
							PHY 120
							PHY 210
							PHY 220