Science for Forensic Science (A.S.)

Dual Program with John Jay College of Criminal Justice

Name:		EMPL ID:		Cohort:	
CUNY Assessment Tests and Graduation Requirements Reading (P/F) Writing (P/F) Math 1 (P/F) Math 2 (P/F)	ESL 015 2cr ESL 016 2cr ESL 025 2cr ESL 026 1cr ESL 027 1cr	ESL 081 3cr ESL 082 3cr ESL 083 2cr ESL 084 2cr ESL 086 3cr ESL 088 2cr	ENG 091 3cr ENG 092 1cr ENG 093 3cr *After passing Writing test, earn credits for ENG 110 NOT to be included with	MAT 010 0cr MAT 012 0cr MAT 015 0cr MAT 020 0cr MAT 022 0cr	Expected Graduation Date: GPA:
Two Writing Intensive Courses 1 2 GPA of at least 2.0 (Y/N)	ESL 035 2cr ESL 036 1cr ESL 037 1cr	ESL 091 3cr ESL 092 1cr ESL 093 3cr ESL 095 1cr	developmental credits *ENG 094 *ENG 101 *ENG 102		

All academic credits for developmental courses listed below can be counted as free electives

Must earn a grade of a D or better to acquire academic credit for a course

Required Common Core	Credits	Course	Grade
English Composition ENG 110– Expository Writing ENG 111– Literature & Composition	3 3		
Mathematical & Quantitative Reasoning MAT 210 Calculus I	4	MAT 210	
Life and Physical Sciences BIO 210– General Biology I	4	BIO 210	
Flexible Common Core			
World Cultures & Global Issues HIS 201 -World History to 1500 <u>OR</u> HIS 202-Modern World History	3		
U.S. Experience in its Diversity LAC 101-The Latino Experience in the United States BLS 114– The African American Experience SOC 140– Sociology of Race & Ethnic Relations	3		
Creative Expression VPA 192-Fundamentals of Public Speaking	3	VPA 192	
Scientific World BIO 220-General Biology II	4	BIO 220	
One (1) additional course from Flexible Common Core (Scientific World) CHE 210 General Chemistry I	4	CHE 210	

Student Signature:

Date e

Coach Signature:

Major Courses	Credits	Course	Grade
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– Physics I	4		
PHY 220– Physics II	4		

Total for degree completion: __/60 credits

** Course will require an E-permit in order to take at City College. All E-permits must be applied for and approved in advance. Deadline dates can be found on the Hostos website.

Do you intend to attend John Jay College after graduation? Yes _____ No____

Notes: _____

Date

Required Co	ommon Core	Courses		Flexible Co	mmon Core (Courses	
English Composition	Mathematical and Quantitative Reasoning	Life and Physical Sciences	World Cultures & 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	POL 207			PSY 121	CHE 312
		PHY 120	SPA 117			SOC 101	MAT 160
		PHY 210	SPA 118				MAT 210
		PHY 220	WGS 200				MAT 310
							PHY 110
							PHY 120
							PHY 210
STEM*							PHY 220

Class	Course Title	Co- Requisite	Pre- Requisite
BIO 210	General Biology I		MAT 20
BIO 220	General Biology II		BIO 210
CHE 210	General Chemistry 1		MAT 160
CHE 220	General Chemistry II		CHE 210
CHE 230	Quantitative Analy- sis		CHE 220
CHEM 310	Organic Chemistry I		CHE 220
CHEM 312	Organic Chemistry I Lab	CHE 310	
CHEM 320	Organic Chemistry II	CHE 322 or CHE 324	CHE 310 and CHE 312 or CHEM 314
CHEM 322	Organic Chemistry II Lab	CHE 320	CHE 320
MAT 210	Calculus I		MAT 160
MAT 220	Calculus II	ESL 35	MAT 210, ESL 35
PHY 210	Physics I	MAT 220	MAT 220
РНҮ 220	Physics II	MAT 310	MAT 310, PHY 210

Hostos CC Pathways Common Core Approved Courses (30 Credits)

*Some Common Core courses in STEM fields serve also as major requirements. These courses, labeled STEM variant courses, may be found in three areas of the Common Core: Life and Physical Sciences, Mathematics and Quantitative Reasoning, and Scientific World. A particular STEM variant course may appear in more than one area of the Common Core. When this occurs, students may choose which area of the Common Core they want the course to fulfill. STEM variant courses may be more than three credits. In such cases, three credits will apply to fulfilling the Common Core; all of the course's credits will apply to the major.

Hostos Community College (HCC) and John Jay College of Criminal Justice propose to offer an Associate in Science (A.S.) degree in Science for Forensic Science as a jointly registered, dual admission program with the existing Bachelor of Science in Forensic Science (B.S.) at John Jay College of Criminal Justice. Advisement for Science for Science for Forensic Science major students is based upon the understanding that students will transition to the Bachelor of Science in Forensic Science (B.S.) at John Jay College of Criminal Justice. Advisement is specified to match approved courses within John Jay College's Curriculum.