

Interamerican University of Puerto Rico Aguadilla Campus Department of Science Technology

Sequential Bachelor of Forensic Science

Effective Date: 2018

FIRST YEAR - FIRST SEMESTER

CODE	COURSE	CRS.
BIOL 1101	General Biology I (concurrent requirement BIOL 1103)	3
BIOL 1103	Biology Skills Laboratory I (concurrent requirement BIOL 1101)	1
GECF 1010	Introduction to the Christian Faith	3
GEEN 1101		
GEEN 1201	English I (One of them according to the results of the College Board)	3
GEEN 2311		
GEMA 1200	Fundamentals of Algebra	3
GESP 1101	Literature and Communication: Narrative and Poetry	3
TOTAL		16

FIRST YEAR - SECOND SEMESTER

CODE	COURSE	CRS.
BIOL 1116	Fundamentals of Anatomy and Physiology (BIOL 1101 and BIOL 1103 requirement)	5
GEEN 1102 GEEN 1202 GEEN 2312	English II (One of them according to the results of the College Board)	3
GESP 1102	Literature and Communication: Essay and Theatre	3
MATH 1500	Pre-calculus (GEMA 1200 requirement)	5
TOTAL		16

SECOND YEAR – FIRST SEMESTER

CODE	COURSE	CRS.
CHEM 1111	General Chemistry I	4
CJUS 1000	Introduction to Criminology	3
GEEN 1103 GEEN 1203	English III (One of them according to the requite of the College Board)	3
GEEN 1203 GEEN 2313	English III (One of them according to the results of the College Board)	3
GEIC 1010	Information and Computer Technologies	3
GESP 2203	Literature and World view	3
TOTAL		16

SECOND YEAR – SECOND SEMESTER

CODE	COURSE	CRS.
CHEM 2212	General Chemistry I (requirement MATH 1500 or MATH 1511 and CHEM 1111)	4
FORS 2000	Introduction to Forensic Science	3
GEHS 2010	Historical Process of Contemporary Puerto Rico	3
GEPE 3010	Art Appreciation	
GEPE 3020	Music Appreciation	3
GEPE 3030	Theatre Appreciation (Select one of three courses)	
PHYS 3001	General Physics I (MATH 1500 or MATH 1512 requirement)	4
TOTAL		17

THIRD YEAR – FIRST SEMESTER

CODE	COURSE	CRS.
CHEM 2221	Organic Chemistry I (requirement CHEM 2212)	4
CHEM 3320	Analytical Chemistry (requirement CHEM 2212, MATH 1500, or MATH 1512)	4
GEHP 3000	Integral Health and Quality of Life	3
PHYS 3002	General Physics II	4
TOTAL		15

THIRD YEAR – SECOND SEMESTER

CODE	COURSE	CRS.
CHEM 2222	Organic Chemistry II (requirement CHEM 2221)	4
CJUS 3025	Criminal law	3
FORS 397_	Special Topics	3
GEHS 3020	Global Society	
GEHS 3050	Human Formation, Society and Culture	3
GEHS 4020	Ancient and Medieval Western Civilization	3
GEHS 4030	Modern and Contemporary Western Civilization (Select one of four courses)	
TOTAL		13

FOURTH YEAR - FIRST SEMESTER

CODE	COURSE	CRS.
CHEM 4220	Biochemistry (requirement CHEM 2222 and CHEM 3320)	4
ELECTIVE COURSE	Elective Course (Choose a course)	3
FORS 4421	Forensic Investigation I (FORS 2000 and CJUS 1000 requirement)	3
GEPE 4040	Ethics and Social Responsibility	3
TOTAL		13

FOURTH YEAR - SECOND SEMESTER

CODE	COURSE	CRS.
FORS 4400	Forensic Toxicology (BIOL 1116 and CHEM 4220 requirement)	4
FORS 4422	Forensic Investigation II (FORS 4421 and CHEM 4220 requirement)	4
FORS 4910	Forensic Practice (requirement 18 approved concentration credits)	3
FORS 4960	Integrative Seminar (requirement 18 approved concentration credits)	1
GEEC 2000	Entrepreneurial Culture	3
TOTAL		15

REQUIREMENTS FOR THE BACHELOR

DEGREE REQUIREMENTS	CREDITS
General Education Requirements	45
Concentration requirements	27
Related requirements	46
Elective courses	3
TOTAL	121

NOTES:

In the English curriculum, the student will take one of the following sequences according to PAA score:

Level 1 – Elementary: PAA score up to 440 Level 2 – Intermediate: PAA score up to 441-580

Level 3 – Advanced: PAA score 581 or higher

Special topics
FORS 397A Forensic Sexology
FORS 397H Forensic Pathology
FORS 397I Cyber Crimes
FORS 397J Forensic Ballistics