B.A. in Biochemistry; Forensic Science Concentration

Year 1

Fall Semester	
	Curium Comonton

		Spring Semester	
Course	Credit Hours	Course	Credit Hours
CHE 1415 General Chemistry I	4	CHE 1416 General Chemistry II	4
BIO 1410 Introduction to Biology I	4	BIO 1420 Introduction to Biology II	4
ENG 1301 Composition and Rhetoric	3	ENG 1302 Composition and Literature	3
MAT 1302 College Algebra	3	SOC 2301 Introduction to Sociology	3
ASE 1111 Freshman Success Experience	1	EXS 1220 Basic Concepts of Wellness	2
Total Credit Hours:	15	Total Credit Hours:	16

Year 2

Fall Semester

		Spring Semester	
Course	Credit Hours	Course	Hours
CHE 2416 Organic Chemistry I	4	CHE 2417 Organic Chemistry II	4
BIO 2441 Microbiology	4	BIO 3424 Evolution and Ecology	4
ENG 23XX Literature	3	CRJ 1316 Criminal and Forensic Procedure	3
CRJ 1301 Introduction to Criminal Justice	3	PSY 1301 Introduction to Psychology	3
Total Hours:	14	Total Credit Hours:	14

Year 3

Fall Semester		Spring Semester	
Course	Credit Hours	Course	Hours
CHE 3418 Analytical Chemistry	4	CHE 4412 Advanced Instrumental Analysis	4
Or		Or	
BIO 3431 Molecular Genetics	4	BIO 4412 Molecular Cell Biology	4
CHE 4426 Biochemistry I	4	CHE 4427 Biochemistry II	3
CRJ 3396 Statistics for Social Sciences	3	CHE 3251 Research in Chemistry	2
CRJ 2321 Forensic Investigation	3	CRJ 3315 Comparative Criminal Justice	3
CHE 3101 Seminar in Chemistry	1	General Education Course	3
CHE 3142 Research Methods	1		
Total Hours:	16	Total Credit Hours:	15

Year 4

Fall Semester		Spring Semester	
Course	Credit Hours	Course	Hours
CHE 3418 Analytical Chemistry	4	CHE 4412 Advanced Instrumental Analysis	4
Or		Or	
BIO 3431 Molecular Genetics	4	BIO 4412 Molecular Cell Biology	4
CRJ 4494 Internship	4	General Education Course	3
General Education Course	3	General Education Course	3
General Education Course	3	General Education Course	3
CHE 4251 Research in Chemistry	2	CHE 4248 Applied Research Methods	2
Total Hours:	16	Total Credit Hours:	15

Total Credit Hours 121 hours