## Bachelor of Science in Biological Sciences - Concentration in Forensic Science (Starting with ENGL 102 and MATH 120) TOTAL UNITS TO DEGREE:

	Course	Course Title	Units	
	FALL (Yr 1, Semester 1)			
*Prereq	MATH 120	Precalculus	3	
A1	COMM 100	Communication	3	
C1		Student choice	3	
D1		Student choice	3	
E	GS 101A	Foundations of Success I	1	

	TOTAL:	13
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FALL (Yr 2, Semester 3)			
B1/LD Major	CHEM 111	General Chemistry I	5
LD Major	BIOL 140B	Principles of Organismal Biology	5
A3	PHIL 100	Workshop in Clear Thinking	3
D2/CODE 1		Student choice	3
		TOTAL:	16

	FALL (Yr 3, Semester 5)				
UD Major	CHEM 331	Organic Chemistry I		5	
LD Major	PHYS 125	Principles of Physics I		4	
UD Major	CRJ 350	Criminal Identification		3	
C3		Student choice		3	
			TOTAL:	15	

FALL (Yr 4, Semester 7)			
UD Major	CHEM 220	Quantitative Analysis	4
UD Major	BIOL 415	PCR & Sequencing	3
UD Major	CRJ 340	Advanced Criminal Investigation	3
B6		Student choice	3
		TOTAL:	13

	Course	Course Title	Units	
	SPI	RING (Yr 1, Semester 2)		
B2/LD Major	B2/LD Major BIOL 140A Principles of Cell & Mol. Biology			
B4/LD Major	MATH 130	Calculus	4	
A2	ENGL 102	Accelerated College Writing (Eng Comp)	3	
C2		Student choice	3	
E	GS 101B	Foundations of Success II	1	
		TOTAL:	16	

	SPRING (Yr 2, Semester 4)				
B3/LD Major	CHEM 112	General Chemistry II	5		
UD Major	BIOL 310	Genetic Analysis I	4		
UD Major	CRJ 380	Survey of Forensic Science	3		
2nd Comp	ENGL 201	College Writing II	3		
		TOTAL:	15		

	SPRING (Yr 3, Semester 6)			
UD Major	CHEM 332	Organic Chemistry II	5	
LD Major	PHYS 126	Principles of Physics II	4	
UD Major	BIOL 320	Evolutionary Biology	3	
D3/CODE 2		Student choice	3	
		TOTAL:	15	

	SPRING (Yr 4, Semester 8)			
UD Major CHEM 320 Bioanalytical and Forensic Instr		3		
Major/Cap	BIOL 426	Advanced Molecular Cellular Biol	3	
**Maj Elec		Student choice	4	
C4		Student choice	3	
D4		Student choice	3	
		TOTAL:	16	

<sup>\*</sup>Is a prerequisite for a required major course; does not count toward major unit count.

Note: Placement of GE courses are suggestions and may be moved following consultation with an advisor

<sup>\*\*</sup>A minimum of 4 upper division elective units required