

Bachelor of Science in Forensic Science, 123 Credits Biology Concentration

See Department of Biological Sciences for more information. Courses must be selected in consultation with an advisor.

Freshman Year

Fall Semester				Spring Semester			
UNIV	101	Freshman Seminar I ¹	1	UNIV	102	Freshman Seminar II ¹	1
CHEM	141	General Chemistry I ²	3	CHEM	161	General Chemistry II	3
CHEM	142	General Chemistry I Lab ²	1	CHEM	162	General Chemistry II Lab	1
ENGL	110	English Composition I ³	3	ENGL	120	English Composition II ⁶	3
MATH	129	Pre-Calculus I ⁴	3	MATH	130	Pre-Calculus II	3
BIOL	150	Principles of Biology ²	4	ZOOL	200	General Zoology	4
PHIL	110	Critical Thinking ⁵	<u>3</u>			PEDU/HEED Elective ⁷	1
			18			PEDU/HEED Elective ⁷	<u>1</u>
							17

¹Fulfills University College Transitional Studies - University Studies requirement. UNIV 110 required for transfer students with fewer than 30 transfer credits.

²Fulfills University College Scientific Literacy - Natural Sciences requirement.

³Fulfills University College Communication Skills - Written Communication requirement.

⁴Fulfills University College Reasoning Skills - Quantitative Reasoning requirement.

⁵Fulfills University College Reasoning Skills - Critical Thinking requirement. Not required of Transfer Students with 60 or more transfer credits.

⁶Fulfills University College Information Literacy requirement.

⁷Fulfills University College Transitional Studies - Life Skills requirement.

Sophomore Year

Fall Semester				Spring Semester			
FORS	200	Introduction to Forensic Science	3	MATH	142	Calculus w/ Analytical Geometry I	4
BIOL	200	Cellular Biology	4			Humanities and Creative Arts ¹	3
CHEM	223	Organic Chemistry I	3	CHEM	225	Organic Chemistry II	4
CHEM	224	Organic Chemistry I Lab	1	CHEM	226	Organic Chemistry II Lab	1
PHYS	111	General Physics I ²	<u>4</u>	PHYS	112	General Physics II ²	<u>4</u>
			15				16

¹Fulfills University College Humanities and Creative Arts requirement.

²PHYS 121 and PHYS 122 may be substituted for PHYS 111 and PHYS 112.

Junior Year

Fall Semester				Spring Semester			
SPEE	200	Introduction to Speech ¹	3			Global Literacy ³	3
STAT	202	Basic Probability and Statistics	3	CRJC	202	Legal Aspects of Criminal Justice	3
BIOL	330	Microbiology/Immunology	4			Scientific Literacy - Social Sciences ⁴	3
CRJC	203	Criminal Justice Ethics ²	<u>3</u>	FORS	300	Forensic Professional Practice	3
			13	FORS	325	Molecular Biology	<u>3</u>
							15

¹Fulfills University College Communication Skills - Oral Communication requirement.

²Fulfills University College History/Ethics & Civic Engagement requirement.

³Fulfills University College Global Literacy requirements.

⁴Fulfills University College Scientific Literacy - Social Sciences requirement.

Senior Year

Fall Semester				Spring Semester			
FORS	400	Forensic Microscopy	4	FORS	460	Capstone ¹	4
ZOOL	310	Genetics	4	FORS	431	Population Genetics	3
BICH	411	Biochemistry	3	FORS	410	Technical Writing in For. Science	3
FORS	445	Forensic Serology	<u>4</u>	FORS	450	Forensic DNA Analysis	<u>4</u>
			15				14

¹Capstone course can be substituted with internship at an approved crime lab or a research project under the supervision of FSU faculty.