Bachelor of Science in Forensic Science Biology Concentration Freshman Curriculum Planning Guide and Four-Year Plan Fayetteville State University (2019-2020)

University College Core Curriculum (39 Credits)	Course	Cr.	Term	Grade
Transitional Studies – University Studies (2 Credits) ¹ Select one option from (UNIV 101/102) or UNIV 110 or UNIV 111 or UNIV 112				
Transitional Studies – Life Skills (2 Credits) Select two credits from the following: ENTR 100 or FINC 100 or GEOG 110 or HEED 112 or HEED 113 or PEDU 101 or PEDU 107 or PEDU 112 or PEDU 120 or PEDU 122 or PEDU 130 or PEDU 132 or PEDU 140				
Communication Skills – Written Communication (3 Credits) – ENGL 110		3		
Information Literacy (3 Credits) – ENGL 120		3		
Communication Skills – Oral Communication (3 Credits) Select one from the following: BADM 215 or SPEE 200		3		
Reasoning Skills – Critical Thinking (3 Credits) ² Select one from the following: PHIL 110 or PHIL 220		3		
Reasoning Skills – Quantitative Reasoning (3 Credits) ³ Select one from the following: MATH 129	MATH 129	3		
Scientific Literacy – Natural Sciences (8 Credits) ⁴ Select from the following: BIOL 150/150L and CHEM 141/141L	BIOL 150/150L	4		
	CHEM 141/141L	3		
Scientific Literacy – Social Sciences (3 Credits) CRJC 210 or ECON 211 or ECON 212 or ENEC 270 or GEOG 210 or HIST 212 or HIST 271 or POLI 200 or POLI 210 or POLI 220 or POLI 270 or PSYC 210 or SOCI 210		3		
Humanities and Creative Arts (3 Credits) Select one from the following: ART 210 or COMM 220 or ENGL 220 or ENGL 223 or ENGL 240 or ENGL 250 or ENGL 253 or HIST 210 or HUMN 211 or HUMN 212 or HUMN 213 or HUMN 215 or MUSI 210 or MUSI 225 or MUSI 260 or PHIL 210 or RELI 215 or THEA 203		3		
Global Literacy (3 Credits) ⁵ Select one from the following: CHIN 110 or CHIN 120 or FREN 110 or FREN 120 or SPAN 110 or SPAN 112 or SPAN 120 or SPAN 122 or SPAN 211 or YORU 110 or YORU 120		3		
Ethics and Civic Engagement (3 Credits) Select three credits from the following: BADM 220 or CRJC 203 or EDUC 211 or ENEC 210 or ENGL 232 or ENGL 233 or (ETCE 101/102/103) or ETCE 200 or GEOG 270 or HCM 200 or HIST 211 or PHIL 120 or PHIL 212 or PHIL 250 or PNUR 210 or POLI 150 or SPTM 210 or SWRK 220	CRJC 203*	3		

Notes

- 1 UNIV 101-UNIV 102 required for all first-time students; UNIV 110 required for transfer students with fewer than 30 transfer credits. Students do not earn credit if requirement is waived. UNIV 111 may be required based on academic performance
- 2 Not required for students with 60+ transfer credits. Students do not earn credit if requirement is waived
- 3 MATH 121 may be required based on profile scores. Some core courses require a one-hour lab.
- 4 At least one natural science class must include its associated lab. Some majors require two lab sciences, increasing requirement to 8 credits
- 5 Not required for students with 30 or more transfer credits from a foreign institution. Students do not earn credit if requirement is waived.
- * Required for the major. If not taken to fulfill the core requirement, may add to credits needed for graduation.

Forensic Science Biology Program Requirements (84 Credits)	Course	Cr.	Term	Grade
Forensic Biology Concentration (31 Credits) BIOL 330 And BIOL 330L And FORS 325 And FORS 325L And FORS 431 And FORS 445 And FORS 450 And PHYS 115 And PHYS 125L And PHYS 116 And PHYS 126L And BIOL 310 And	PHYS 151/125L	4		
	PHYS 116/126L	4		
BIOL 310L	BIOL 330/330L	4		
	FORS 325/325L	4		
	FORS 431	3		
	FORS 445	4		
	FORS 450	4		
	BIOL 310/310L	4		
Forensic Science Courses (53 Credits)	MATH 130	3		
BICH 411 And BIOL 200 And BIOL 200L And CHEM 161 And CHEM 161L And CHEM 223 And CHEM 223L And CHEM 225 And CHEM 225L And CRJC 202 And FORS 200 And FORS	MATH 142	4		
251 And FORS 300 And FORS 371 And FORS 400 And FORS 460 And MATH 130 And MATH	STAT 202	3		
142 And STAT 202	CHEM 161/161L	4		
	FORS 250	3		
	FORS 371	4		
	BICH 411	3		
	BIOL 200/200L	4		
	CHEM 223/223L	4		
	CHEM 225/225L	4		
	CRJC 202	3		
	FORS 200	3		
	FORS 300	3		
	FORS 400	4		
	FORS 460	4		
Total Credits		123		

Other Program Requirements

1 Student must earn a cumulative GPA of 2.0 or higher overall and in all major courses.

Four-Year Plan

This Plan illustrates how students can meet degree course requirements in four years. Some courses listed below may be taken in an alternate order. Courses fulfilling requirements are listed on the previous pages. For information about prerequisites and other program requirements, consult the appropriate Catalog Program of Study and an advisor. Students should work with advisor to create and update an individual plan in Degree Works.

Year 1 Fall		
Requirement	Course	Cr
University Studies	UNIV 101	1
Written Communication	ENGL 110	3
Quantitative Reasoning	MATH 129	3
Critical Thinking	PHIL 110	3
Humanities and Creative Arts		3
Life Skills		1
	Total:	14

Year 1 Spring		
Requirement	Course	Cr
University Studies	UNIV 102	1
Information Literacy	ENGL 120	3
Forensic Science Courses	MATH 130	3
Scientific Literacy – Natural Sciences	BIOL 150/150L	4
Scientific Literacy – Natural Sciences	CHEM 141/141L	4
Life Skills		1
	Total:	16

Year 2 Fall		
Requirement	Course	Cr
Forensic Biology Concentration	PHYS 115/115L	4
Forensic Science Courses	CHEM 161/161L	4
Oral Communication	SPEE 200	3
Forensic Science Courses	CRJC 202	3
	Total:	14

Year 2 Spring		
Requirement	Course	Cr
Forensic Biology Concentration	PHYS 116/116L	4
Forensic Science Courses	MATH 142	4
Forensic Science Courses	FORS 200	3
Forensic Science Courses	CHEM 223/223L	4
	Total:	15

Year 3 Fall		
Requirement	Course	Cr
Forensic Science Courses	BIOL 200/200L	4
Forensic Science Courses	CHEM 225/225L	4
Forensic Science Courses	FORS 250	3
Forensic Science Courses	FORS 300	3
	Total:	14

Year 3 Spring		
Requirement	Course	Cr
Forensic Science Courses	STAT 202	3
Ethics and Civic Engagement	CRJC 203	3
Forensic Biology Concentration	FORS 325/325L	4
Forensic Science Courses	FORS 371	4
Scientific Literacy – Social Sciences		3
	Total:	17

Year 4 Fall		
Requirement	Course	Cr
Forensic Biology Concentration	BIOL 310/310L	4
Forensic Biology Concentration	BIOL 330/330L	4
Forensic Science Courses	FORS 400	4
Forensic Science Courses	FORS 445	4
	Total:	16

Year 4 Spring		
Requirement	Course	Cr
Forensic Science Courses	BICH 411	3
Forensic Biology Concentration	FORS 431	3
Forensic Biology Concentration	FORS 450	4
Forensic Science Courses	FORS 460	4
Global Literacy		3
	Total:	17