

Fayetteville State University**Forensic Science with concentration in Biology, BS****Four-Year Degree Plan****Catalog: 2017-2018****Plan Type: Freshman****Last Update: 2/18/2018**

This Plan illustrates how students can meet degree course requirements in four years. Some courses listed below may be taken in an alternate order. Consider prerequisites, prior credit, course availability, and student needs in developing the individual plan. For information about prerequisites and other program requirements, consult the appropriate Catalog Program of Study and an advisor. Note: NC community college transfers should consult one of the transfer plans.

Year/Term	Course/Requirement	Cr	Pre	Req	Note/Equivalent
Year 1 Fall		15			
UNIV 101 - Freshman Seminar I		1	N	1.1	
Core Transitional Life		2	N	1.2	
ENGL 110 - English Composition I		3	N	2.1	
PHIL 110 Or PHIL 220		3	N	3.1	
MATH 129 - Precalculus Mathematics I		3	Y	3.2	
Core Humn Creative Arts		3	C	6	

Year 2 Fall		14			
SPEE 200 - Introduction to Speech		3	Y	2.2	
CHEM 142 - General Chemistry I Lab		1	Y	5.1	
CHEM 141 - General Chemistry I Lecture		3	Y	5.1	
STAT 202 - Basic Probability and Stats		3	Y	9.2	
MATH 142 - Calculus with AnalyticGeometry		4	Y	9.2	

Year 3 Fall		16			
PHYS 116 - General Physics II		3	Y	9.1	
PHYS 126L - College Physics Lab II		1	Y	9.1	
BIOL 330L - Microbiology & Immunology Lab		1	Y	9.1	
BIOL 330 - Microbiology & Immunology		3	Y	9.1	
ZOOL 310L - Principles of Genetics Lab		1	Y	9.1	
ZOOL 310 - Principles of Genetics		3	Y	9.1	
CHEM 223 - Organic Chemistry I Lecture		3	Y	9.2	
CHEM 224 - Organic Chemistry I Lab		1	Y	9.2	

Year 4 Fall		15			
FORS 445 - Forensic Serology		4	Y	9.1	
BIOL 325L - Molecular Biology Lab		1	Y	9.1	
FORS 325 - Molecular Biology		3	Y	9.1	
BICH 411 - Biochemistry I		3	Y	9.2	
FORS 400 - Forensic Microscopy		4	Y	9.2	

Degree Total: 124

Year/Term	Course/Requirement	Cr	Pre	Req	Note/Equivalent
Year 1 Spring		17			
UNIV 102 - Freshman Seminar II		1	N	1.1	
ENGL 120 - English Composition II		3	Y	4	
BIOL 150L - Principles of Biology Lab		1	Y	5.1	
BIOL 150 - Principles of Biology		3	Y	5.1	
Core Social Sci		3	N	5.2	
Core Ethics Civic Engage		3	C	8	
MATH 130 - Precalculus Mathematics II		3	Y	9.2	

Year 2 Spring		16			
ZOOL 200 - General Zoology		3	Y	9.1	
ZOOL 200L - General Zoology Lab		1	Y	9.1	
PHYS 125L - College Physics I Lab		1	Y	9.1	
PHYS 115 - General Physics I		3	Y	9.1	
BIOL 200 - Cellular Biology		3	Y	9.2	
CHEM 162 - General Chemistry II Lab		1	Y	9.2	
CHEM 161 - General Chemistry II Lecture		3	Y	9.2	
BIOL 200L - Cellular Biology Lab		1	Y	9.2	

Year 3 Spring		17			
Global Literacy - Foreign Language		3	C	7	
CRJC 202 - Legal Aspects of Criminal Just		3	N	9.2	
FORS 300 - Forensic Professional Practice		3	Y	9.2	
CHEM 226 - Organic Chemistry II Lab		1	Y	9.2	
FORS 200 - Intro to Forensic Science		3	Y	9.2	
CHEM 225 - Organic Chemistry II		4	Y	9.2	

Year 4 Spring		14			
FORS 431 - Population Genetics		3	Y	9.1	
FORS 450 - DNA Analysis in Fors Science		4	Y	9.1	
FORS 460 - Capstone		4	Y	9.2	
FORS 410 - Technical Writing in Fors Sci		3	Y	9.2	

Requirements/Notes

- Pre.** Prerequisite: Y (Yes) - Course/Requirement has prerequisite(s). N (No) - Course/Requirement has no prerequisite. C (Check) - Some courses satisfying requirement have prerequisites and/or courses have non-prerequisite restrictions. Check Catalog for details.
- * Recommended. For transfer courses, following recommendations will reduce or eliminate the need to take additional courses at FSU. For FSU courses, following recommendations will optimize the student's educational experience. If in doubt, consult an advisor.
- 1.1. Core Transitional UNIV.** (UNIV 101 And UNIV 102) Or UNIV 110 Or UNIV 111. 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.
- 1.2. Core Transitional Life.** ENTR 100 Or FINC 100 Or GEOG 110 Or HEED 112 Or PEDU 101 Or PEDU 107 Or PEDU 112 Or PEDU 120 Or PEDU 122 Or PEDU 130 Or PEDU 132 Or PEDU 140.
- 2.1. Core Written Comm.** ENGL 110.
- 2.2. Core Oral Comm.** SPEE 200.
- 3.1. Core Critical Thinking.** PHIL 110 Or PHIL 220. Not required for students with 60+ transfer credits. Students do not earn credit if requirement is waived.
- 3.2. Core Quantitative Reason.** MATH 129. MATH 121 may be required based on profile scores. Some core courses require a one-hour lab.
- 4. Core Info Literacy.** ENGL 120.
- 5.1. Core Natural Sci.** BIOL 150 And BIOL 150L And CHEM 141 And CHEM 142.
- 5.2. Core Social Sci.** CRJC 210 Or ECON 211 Or ECON 212 Or GEOG 210 Or HIST 212 Or POLI 200 Or POLI 210 Or POLI 220 Or PSYC 210 Or SOCI 210.
- 6. Core Humn Creative Arts.** 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 MUSI 210 Or MUSI 225 Or MUSI 260 Or PHIL 210 Or RELI 215 Or THEA 203.
- 7. Core Global Literacy.** CHIN 110 Or CHIN 120 Or FREN 110 Or FREN 120 Or SPAN 110 Or SPAN 112 Or SPAN 120 Or SPAN 122 Or YORU 110 Or YORU 120. Not required for students with 30+ transfer credits from a foreign institution. Students do not earn credit if requirement is waived.
- 8. Core Ethics Civic Engage.** BADM 220 Or COHE 200 Or CRJC 203 Or EDUC 211 Or ENGL 232 Or ENGL 233 Or ETCE 101 Or ETCE 102 Or ETCE 103 Or ETCE 200 Or GEOG 270 Or HCM 200 Or HIST 211 Or PHIL 120 Or PHIL 212 Or PNUR 210 Or POLI 110 Or POLI 150 Or SPTM 210 Or SWRK 220. Not required for students with 60+ transfer credits. Students do not earn credit if requirement is waived.
- 9.1. Forensic Biology.** BIOL 330 And BIOL 330L And FORS 325 And BIOL 325L And And FORS 431 And FORS 445 And FORS 450 And PHYS 115 And PHYS 125L And PHYS 116 And PHYS 116L And ZOOL 310 And ZOOL 310L.
- 9.2. Forensic Science.** BICH 411 And BIOL 200 And BIOL 200L And CHEM 161 And CHEM 162 And CHEM 223 And CHEM 224 And CHEM 225 And CHEM 226 And CRJC 202 And FORS 200 And FORS 250 And FORS 300 And FORS 371 And FORS 400 And FORS 410 And FORS 460 And MATH 130 And MATH 142 And STAT 202.