

Fayetteville State University

Biology, Teaching Licensure Concentration (Secondary Education 9-12), 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 Or higher MATH	3	Y	3.2	
	Core Humn Creative Arts	3	C	6	
Year 2 Fall		17			
	BIOL 160 And BIOL 160L	4	C	5.1	
	Global Lit - Foreign Language	3	C	7	
	EDUC 211 - Lab Experiences in Area School	3	N	8	
	CHEM 141 And CHEM 142	4	C	9.1	
	EDUC 210 - Computers in Education	3	N	9.2	
Year 3 Fall		18			
	BOTN 210 And BOTN 210L	4	C	9.1	
	BIOL 330 And BIOL 330L	4	C	9.1	
	BIOL 320 - Biology Seminar	1	N	9.1	
	READ 320 - Tch Read In Content Area	3	Y	9.2	
	EDUC 331 - Instructional Design and Asses	3	N	9.2	
	SPED 320 - Edu of the Excep Child	3	N	9.2	
Year 4 Fall		16			
	BIOL 499 - Senior Capstone Experience	4	Y	9.1	
	ZOOL 310 And ZOOL 310L	4	C	9.1	
	EDUC 460 - Meth/Mate in Sec Sch Sub BIO	3	Y	9.2	
	EDUC 421 - Princ of Secondary Educ	3	Y	9.2	
	EDUC 450 - Classroom Management	2	Y	9.2	
Degree Total:		128			

Year/Term	Course/Requirement	Cr	Pre	Req	Note/Equivalent
Year 1 Spring		17			
	UNIV 102 - Freshman Seminar II	1	N	1.1	
	BADM 215 Or SPEE 200	3	Y	2.2	
	ENGL 120 - English Composition II	3	Y	4	
	BIOL 150 And BIOL 150L	4	C	5.1	
	Core Social Sci	3	N	5.2	
	MATH 130 - Precalculus Mathematics II	3	Y	9.1	
Year 2 Spring		17			
	CHEM 161 And CHEM 162	4	C	9.1	
	GEOL 311 - Introduction to Geology I	3	N	9.1	
	BIOL 200 And BIOL 200L	4	C	9.1	
	EDUC 310 - Foundations of Education	3	N	9.2	
	EDUC 330 - Educ Psych & Measuremnt	3	N	9.2	
Year 3 Spring		16			
	BIOL 350 And BIOL 350L	4	C	9.1	
	PHYS 111 - General Physics I	4	Y	9.1	
	ZOOL 200 And ZOOL 200L	4	C	9.1	
	Science Elective	4	C	9.1	
Year 4 Spring		12			
	EDUC 480 - Student Teaching in Sec Sc HPE	11	Y	9.2	
	EDUC 490 - Professional Educ Seminar	1	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.** BADM 215 Or 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 Or MATH 130 Or MATH 131 Or MATH 140 Or higher MATH. 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 BIOL 160 And BIOL 160L.
- 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.** EDUC 211.
- 9.1. Major Required.** BIOL 200 And BIOL 200L And BIOL 320 And BIOL 330 And BIOL 330L And BIOL 350 And BIOL 350L And BIOL 499 And BOTN 210 And BOTN 210L And CHEM 141 And CHEM 142 And CHEM 161 And CHEM 162 And GEOL 311 And MATH 130 Or MATH 131 And PHYS 111 And ZOO 200 And ZOO 200L And ZOO 310 And ZOO 310L And one additional science course.
- 9.2. Professional Education Courses.** EDUC 210 And EDUC 310 And EDUC 330 And EDUC 331 And EDUC 421 And EDUC 450 And EDUC 460 And EDUC 480 And EDUC 490 And READ 320 And SPED 320.