## Fayetteville State University Four-Year Degree Plan 2/22/2018

Biology, BS

Catalog: 2017-2018 Plan Type: NC Community College Transfer-AS

**Last Update:** 

This Plan illustrates how students who begin as transfers from North Carolina community colleges 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.

Year/Term	Course/Requirement	Cr	Pre	Req	Note/Equivalent	Year/Term	Course/Requirement	Cr	Pre	Req	Note/Equivalent
Year 1 Fall	Community College	14				Year 1 Spring	<b>Community College</b>	19			
ACA 122 - College Transfer Success		1	С	1.11	UNIV 110	ENG 112 - Writir	ng/Research in the Disc	3	С	2.11	ENGL 120
ENG 111 - Writing and Inquiry		3	С	2.11	ENGL 110	UGETC: Comm/l	lum	3	С	2.23	<b>Humn Creative Arts</b>
UGETC: Comm/Hum		3	С	2.23	Humn Creative Arts	MAT 172 - Preca	Iculus Trigonometry	4	С	3.22	MATH 130
MAT 171 - Precalculus Algebra		4	С	3.22	MATH 129	BIO 111 - Genera	al Biology I	4	С	5.12	BIOL 150
UGETC: Soc/Behav Sci		3	С	5.21	Social Sci	UGETC: Soc/Beh	av Sci	3	С	5.21	Social Sci
						GEN ED: Addl		2	С	8.2	
Year 2 Fall	Community College	14				Year 2 Spring	Community College	14			
BIO 112 - Gener	al Biology II	4	С	5.12	BIOL 160	GEN ED: Addl Fo	r Lang	3	С	7.12	Global Literacy
GEN ED: Addl For Lang		3	С	7.12	Global Literacy	BIO 130 - Introd	uctory Zoology	4	С	9.11	ZOOL 200
GEN ED: Addl		3	С	8.2		CHM 152 - Gene	ral Chemistry II	4	С	9.11	CHEM 161
CHM 151 - General Chemistry I		4	С	9.11	CHEM 141	BIO 265 - Cell Bio	ology	3	С	9.11	BIOL 200
Year 3 Fall	Fayetteville State	16				Year 3 Spring	Fayetteville State	16			
PHYS 115 - General Physics I		3	Υ	9.1		PHYS 116 - Gene	ral Physics II	3	Υ	9.1	
BOTN 210L - General Botany Lab		1	Υ	9.1		ZOOL 310L - Prin	ciples of Genetics Lab	1	Υ	9.1	
BOTN 210 - General Botany		3	Υ	9.1		ZOOL 310 - Princ	ciples of Genetics	3	Υ	9.1	
BIOL 330L - Microbiology & Immunology Lab		1	Υ	9.1		PHYS 126L - Coll	ege Physics Lab II	1	Υ	9.1	
BIOL 330 - Microbiology & Immunology		3	Υ	9.1		Major Elective		4	С	9.2	
BIOL 320 - Biology Seminar		1	Ν	9.1		Major Elective		4	С	9.2	
PHYS 125L - College Physics I Lab		1	Υ	9.1							
Major Elective		3	С	9.2							
Year 4 Fall	Fayetteville State	16				Year 4 Spring	Fayetteville State	15			
	cebrate Physiology	3	Υ	9.1		ZOOL 430L - Ani	mal Development Lab	1	Υ	9.1	
BIOL 350 - Ecology/ Evolution		3	Υ	9.1		BIOL 499 - Senio	r Capstone Experience	4	Υ	9.1	
Major Elective		4	С	9.1		ZOOL 430 - Anim	nal Development	3	Υ	9.1	
BIOL 350L - Ecology/ Evolution Lab			Υ	9.1		Major Elective		3	_	9.2	
ZOOL 370L - Vertebrate Physiology Lab		1	Υ	9.1		Major Elective		4	С	9.2	
Major Elective		4	С	9.2							
Degree Total:		124									

## Fayetteville State Four-Year Plan

## Biology, BS

## 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.
- **UGETC.** Universal General Education Transfer Component course. Accepted as satisfying a general education requirement under the Comprehensive Articulation Agreement.
- **1.11.** Transfer Success. ACA 122.
- **2.11.** UGETC: English Comp. ENG 111 And ENG 112.
- 2.23. UGETC: Comm/Hum. COM 231 Or ART 111 Or ART 114 Or Art 115 Or ENG 231 Or ENG 232 Or ENG 241 Or ENG 242 Or MUS 110 Or MUS 112 Or PHI 215 Or PHI 240.
- **3.22.** UGETC: Math AS. MAT 171 Or MAT 172 Or MAT 263 Or MAT 271 Or MAT 272.
- **5.12.** UGETC: Natural Sci AS. AST 151 And AST 151A Or BIO 110 Or BIO 111 And BIO 112 Or CHM 151 And CHM 152 Or GEL 111 Or PHY 110 And PHY 110A Or PHY 151 And PHY 152 Or PHY 251 And PHY 252.
- **5.21.** UGETC: Soc/Behav Sci. ECO 251 Or ECO 252 Or HIS 111 Or HIS 112 Or HIS 131 Or HIS 132 Or POL 120 Or PSY 150 Or SOC 210.
- **7.12.** GEN ED: Addl For Lang. Foreign Language.
- **8.2.** GEN ED: Addl. Choose courses classified as general education under the Comprehensive Articulation Agreement. May include additional UGETC courses.
- 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 PHYS 111 And PHYS 112 And ZOOL 200 And ZOOL 200L And ZOOL 310 And ZOOL 310L And ZOOL 370 And ZOOL 370L And ZOOL 430 And ZOOL 430L.
- **9.11.** Pre-Major/Elective Major courses that can be taken at the community college.
- **9.2.** Major Elective. See Catalog for complete list.