



The sequence below is contingent upon the student completing the A.S. degree from a North Carolina Community College

Fayetteville State University's Curriculum Plan reflects the **Bachelor of Science in Elementary Education with a concentration in Biology** courses and requirements published in the 2015-2016 Undergraduate Catalog. Some courses listed below may be taken in an alternate year and order. Students are responsible for meeting all applicable pre-requisites. Prior credit, course availability, and student needs must be considered in developing the indi-

Semester	NCCC Course	Credits	FSU Equivalent
1	ACA 122	1	UNIV 110
	ENG 111	3	ENGL 110
	UGETC Hum/Fine Arts Elective: HUM 211 or HUM 212	3	HUMN 211 or HUMN 212
	UGETC Math: MATH 171 ¹	4	MATH 123
	Gen Ed Elective: COM 231 ¹	3	SPEE 200
	Gen Ed Elective: HUM 115 (recommended) ¹	3	PHIL 110
		17	

Semester	FSU Courses	Credits	Requirement Type
5	EDUC 310	3	
	EDUC 330	3	
	EDUC 331	3	
	ELEM 335	3	
	ENGL 300	3	
	MAJOR ELECTIVE ² AND A MATH ELECTIVE	4	
		18	

2	ENG 112 or ENG 114	3	ENGL 120
	UGETC Hum/Fine Arts Elective	3	
	UGETC Natural Science Elective: PHS 110	4	NSCI 110
	UGETC Social/Behavioral: EDU 216 ¹	3	EDUC 211
	Other Elective: EDU 221 (recommended) ¹	3	SPED 320
		16	

Semester	FSU Courses	Credits	Requirement Type
6	ELEM 320	3	
	ELEM 451 (Restricted Elective)	3	
	BIOL CONCENTRATION ²	14	
		20	

3	Social/Behavioral Elective PSY 150 (recommended) ²	3	PSYC 210
	Other Elective PED 110 (PE recommended)	2	HEED 112
	Other Elective HIS 111 or HIS 121	3	HIST 110 or HIST 120
	Other Elective : BIO 120	4	BOTN 210
	Other Elective EDU 271	3	EDUC 210
	Other Elective HIS 131 or HIS 132	3	HIST 211 or HIST 212
		17	

Semester	FSU Courses	Credits	Requirement Type
7	ELEM 400	6	
	ELEM 401	6	
	ELEM 402	6	
		18	

4	UGETC Hum/Fine Arts Elective	3	
	UGETC Social/Behavioral: POL 120 or SOC 210 ¹	3	POLI 210 or SOCI 210
	General Ed Elective: UGETC Natural Science BIO 110 or BIO 111 ¹	4	NSCI 120
	General Ed Elective EDU 280 (recommended) ¹	3	EDUC 211
		13	

Semester	FSU Courses	Credits	Requirement Type
8	ELEM 471	12	
	ELEM 491	2	
		14	

Notes: ¹Courses recommended in order to complete the requirements for Bachelor of Science in Elementary Education with a concentration in Biology ²For course listing, refer to Undergraduate catalog

UNIVERSAL GENERAL EDUCATION TRANSFER COMPONENT

(All Universal General Education Transfer Component courses will transfer for equivalency credit.)

English Composition (6 SHC)

The following two English composition courses are required.

ENG 111 Writing & Inquiry (3 SHC)

ENG 112 Writing/Research in the Disciplines (3 SHC)

Select two courses from the following from at least two different disciplines (6 SHC)

Communications

COM 231 Public Speaking (3 SHC)

Humanities/Fine Arts

ART 111 Art Appreciation (3 SHC)

ART 114 Art History Survey I (3 SHC)

ART 115 Art History Survey II (3 SHC)

ENG 231 American Literature I (3 SHC)

ENG 232 American Literature II (3 SHC)

MUS 110 Music Appreciation (3 SHC)

MUS 112 Introduction to Jazz (3 SHC)

PHI 215 Philosophical Issues (3 SHC)

PHI 240 Introduction to Ethics (3 SHC)

Social/Behavioral Sciences (6 SHC)

Select two courses from the following from at least two different disciplines:

ECO 251 Principles of Microeconomics (3 SHC)

ECO 252 Principles of Macroeconomics (3 SHC)

HIS 111 World Civilization I (3 SHC)

HIS 112 World Civilization II (3 SHC)

HIS 131 American History I (3 SHC)

HIS 132 American History II (3 SHC)

POL 123 American Government (3 SHC)

PSY 150 General Psychology (3 SHC)

SOC 210 Introduction to Sociology (3 SHC)

Math (8 SHC)

Select two courses from the following:

MAT 171 Pre-calculus Algebra (4 SHC)

MAT 172 Pre-calculus Trigonometry (4 SHC)

MAT 263 Brief Calculus (4 SHC)

MAT 271 Calculus I (4 SHC)

Natural Sciences (8 SHC)

Select 8 SHC from the following course (s):

AST151 General Astronomy I (3 SHC) and AST 151A General Astronomy Lab I (1 SHC)

BIO 110 Principles of Biology (4 SHC)

BIO 111 General Biology I (4SHC) and BIO 112 General Biology II (4 SHC)

CHM 151 General Chemistry I (4 SHC) and CHM 152 General Chemistry II (4 SHC)

GEL 111 Introductory Geology(4 SHC)

PHY 110 Conceptual Physics I (3 SHC) and PHY 110A Conceptual Physics Lab(1 SHC)

PHY 151 College Physics I (4 SHC) and PHY 152 College Physics II (4 SHC)

PHY 251 General Physics I (4 SHC) and PHY 252 General Physics II(4 SHC)

ADDITIONAL GENERAL EDUCATION HOURS (11 SHC)

An additional 11 SHC of courses should be selected from courses classified as general education within the Comprehensive Articulation Agreement. Students should select these courses based on their intended major and transfer university.

Total General Education Hours Required: 45

OTHER REQUIRED HOURS (15 SHC)

Academic Transition (1 SHC)

The following course is required:

ACA 122 College Transfer Success (1 SHC)