

Bachelor of Education in Biology Education 6-12

2023-2024 Degree Completion Plan

Important:

This degree plan is effective for those starting this degree program in fall 2023 through summer 2024. This degree plan will remain in effect for students who do not break enrollment or who do not change degree programs, concentrations or cognates. After completion of the required program coursework (including student teaching) and the passing of licensure tests, the graduate of this program would be eligible for a VA state teaching license.

GENERAL EDUCATION/

FOUNDATIONAL SKILLS REQUIREMENTS (44-47 hours)											
Course		<u>Hrs</u>	Sem	Grade	Course		<u>Hrs</u>	Sem	Grade		
Communication & Information Literacy (13 hours) ¹				MAJOR	Core (86 hours)						
COMS 101	Speech Communication	3			Education Cou	urses					
ENGL 101	Composition & Rhetoric	3			EDSC 419	Teach Sci Content Meth Mid & Sec School	1 3				
HIUS 221	Survey of American History I	3			EDUC 201	Intro. to Education & Classroom Tech.	3				
INQR 101	Inquiry 101	1			EDUC 221	Content Area Read & Diff Teach & Learn	3				
	Information Literacy Elective	3			EDUC 235	Content Instructional Design	3				
					EDUC 350	Behavior & Individual Differences	3				
Technological Solutions & Quantitative Reasoning (4-7 hours) ¹					EDUC 360	Foundations of Education	3				
UNIV 101	Foundational Skills	1			EDUC 425	Content Measurement & Evaluation	3				
MATH	MATH Elective	3			EDUC 435	Content Curriculum Fundamentals	3				
	Technology Competency ²	0-3			Practicum and Gate Courses						
					EDGT 177	School of Ed Gate 1 - UG Init. Lic Local	0				
Critical Thir	aking (8 hours)				EDGT 277	School of Ed Gate 2 - UG Init. Lic Local	0				
ENGL 201	American Literature I	3			EDGT 377	School of Ed Gate 3 - UG Init. Lic Local	0				
RLGN 105	Intr Bwvw/Contemp Moral Issues ³	2			EDUC 189	Practicum in Education I: Local ⁶	0				
RSCH 201	Research 201	3			EDUC 289	Practicum in Education II: Local ⁶	0				
					EDUC 389	Practicum in Education III: Local ⁶	0				
Civic & Global Engagement (5 hours)					Secondary Courses						
CSTU 101	Western Culture	3			BCHM 451	Biochemistry I	4				
EVAN 101	Evangelism & Christian Life ³	2			BIOL 224	General Biology I	4				
					BIOL 225	General Biology II	4				
Social & Scientific Inquiry (6 hours) ¹				BIOL 301	Genetics	4					
PSYC 210	Developmental Psychology	3			BIOL 303	Microbiology	4				
	Natural Science Elective ⁴	3			BIOL 310	Ecology	4				
					BIOL 313	Clinical Human Anatomy					
Christianity & Contexts (8 hours)				<u>or</u> BIOL 385	Advanced Human Physiology	3					
BIBL 105	Old Testament Survey	2			BIOL 317	Botany	4				
BIBL 110	New Testament Survey	2			BIOL 415	Cell Biology	4				
THEO 201	Theology Survey I ³	2			CHEM 121	General Chemistry I	4				
THEO 202	Theology Survey II ³	2			CHEM 122	General Chemistry II	4				
					CHEM 301	Organic Chemistry I	4				
Major Foundational Courses (0-9 hours)			CRST 290	History of Life	3						
ENGL 102	Composition & Literature ⁵	3			Student Teachi	ing					
MATH 201	Introduction to Probability & Statistics ⁵	3			EDST 475	The Reflective Educator: Resource Sem.	3				
PHYS 101	Elements of Physics ⁵	3				6,7	9				

Graduation Requirements

130 Total Hours

3.0 Overall grade point average

32.5 Hours must be upper-level courses (300-400 level)

Grade of 'C' Minimum required for all upper-level courses in the major and all EDUC and EDSP courses

25% Of major taken through Liberty University

32.5 Hours must be completed through Liberty University

Grad App Submission of Degree Completion Application must be completed within the last semester of a student's anticipated graduation date

CSER All requirements must be satisfied before a degree will be awarded

Notes

All applicable prerequisites must be met

All practicum courses should be completed before student teaching, and candidates should not plan to take practicum courses in summer terms.

¹Refer to the list of approved general education electives at www.liberty.edu/gened before enrolling in foundational skills requirements

²All students must pass the Computer Assessment OR complete applicable INFT course refer to www.liberty.edu/computerassessment for more information

³Students transferring in 45 or more UG credit hours will have the requirements of RLGN 105 and EVAN 101 waived; Students transferring in 60 or more UG credit hours will also have the requirements of THEO 201 and THEO 202 waived

⁴CHEM 121 is strongly recommended, as a prerequisite to CHEM 122.

SCourses may also fulfill select General Education Requirements. Please refer to the list of approved general education electives at www.liberty.edu/gened

6Liberty University School of Education Background check is required for all practicums and student teaching

 $^7\mathrm{Choose}$ one of the following Student Teaching options: EDST 460, 461, 464, 465, 466, or 467

Suggested Course Sequence on second page

Revised: 04.27.2023 Effective: Catalog Term 2023-40

SUGGESTED COURSE SEQUENCE

FRESHMAN YEAR

First Semester		Second Semester		
BIBL 105	2	BIBL 110		
INQR 101	1	ENGL 101	3	
MATH Elective [MATH 201] ¹	3	Natural Science Elective [PHYS 101] ¹	3	
Technology Competency ²	0-3	RLGN 105	2	
UNIV 101	1	BIOL 225	4	
BIOL 224	4	EDGT 277	0	
EDGT 177	0	EDUC 221	3	
EDUC 201	3	CSER	0	
CSER	<u>0</u>	Total	17	
Total	14-17			
	SOPHOM	IORE YEAR		
COMS 101	3	ENGL 201	3	
Info. Literacy Elective [ENGL 102] ¹	3	HIUS 221	3	
RSCH 201	3	BIOL 301	4	
THEO 201	2	CHEM 122	4	
CHEM 121	4	EDUC 189 ³	0	
EDUC 350	3	EDUC 235	3	
CSER	<u>0</u>	CSER	0	
Total	. 18	Total	17	
	JUNIO	OR YEAR		
PSYC 210	3	BIOL 313 or 385	3	
BIOL 303	4	BIOL 317	4	
BIOL 310	4	BIOL 415	4	
CRST 290	3	EDUC 360	3	
EDUC 289 ³	0	EDUC 425	3	
EDSC 419	3	CSER	0	
CSER	<u>0</u>	Total	17	
Total	. 17			
	SENIC	OR YEAR		
CSTU 101	3	EDST 475	3	
EVAN 101	2	Student Teaching Option ^{3,4}	9	
THEO 202	2	CSER	<u>0</u>	
BCHM 451	4	Total	12	
CHEM 301	4			
EDGT 377	0			
EDUC 389 ³	0			
EDUC 435	3			
CSER	<u>0</u>			
Total	. 14			

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