

2024-2025 Degree Completion Plan

This degree plan is effective for those starting this degree program in fall 2024 through summer 2025. This degree plan will remain in Important: effect for students who do not break enrollment or who do not change degree programs, concentrations or cognates.

GENERAL EDUCATION/

Course		<u>Hrs</u>	Sem	Grade	Course		Hrs	Sem	Grade
Communic	ation & Information Literacy (12 hou	$(rs)^1$			Major Found	lational Courses (19-27 hours)			
ENGL 101	Composition & Rhetoric	3			BIOL 224	General Biology I ⁴	4		
	Communications Elective	3			CHEM	4,5	4		
	Information Literacy Elective	3			CHEM	4,6	4		
	Information Literacy Elective	3			MATH 126	Elementary Calculus for Business & Sci ⁴			
					or MATH 131	Calculus & Analytic Geometry I4	3-4		
Technological Solutions & Quantitative Reasoning (4-7 hours) ¹					MATH 201	Introduction to Probability & Statistics ⁴			
UNIV 101	Foundational Skills	1			or MATH 211	Introduction to Statistical Analysis ⁴	3		
MATH	Math Elective (MATH 114 or higher)	3			PHYS 201	General Physics I ⁴			
	Technology Competency ²	0-3			or PHYS 231	University Physics I ⁴	4		
					PHYS 202	General Physics II ⁴			
Critical Th	inking (5 hours) ¹				or PHYS 232	University Physics II ⁴	4		
RLGN 105	Intr Bwvw/Contemp Moral Issues ³	2							
	Critical Thinking Elective	3			MAJOR				
						<u>Core</u> (48-49 hours)			
Civic & Global Engagement (5 hours) ¹			BIOL 225	General Biology II	4				
EVAN 101	Evangelism & Christian Life ³	2			BIOL 303	Microbiology	4		
	Cultural Studies Elective	3			BIOL 310	Ecology	4		
					BIOL 317	Botany	4		
Social & Scientific Inquiry (6 hours) ¹				BIOL 400	Biology Seminar	1			
	Natural Science Elective	3			BIOL 410	Environmental Biology	4		
	Social Science Elective	3			CRST 290	History of Life			
					or CRST 390	Origins	3		
Christianity & Contexts (8 hours) ¹			ENVR 220	Physical Geology					
BIBL 105	Old Testament Survey	2			or PHSC 210	Elements of Earth Science	3		
BIBL 110	New Testament Survey	2			ENVR 221	Physical Geology Lab			
THEO 201	Theology Survey I ³	2			or PHSC 211	Elements of Earth Science Lab	1		
THEO 202	Theology Survey II ³	2			ENVR 350	Environmental Science & Policy	3		
	•				GEOG 370	Geographic Information Systems I	3		
					PSYC 355	Statistics in Psychology	3		
					BIOL	Biology Elective ⁷	3-4		
						Biology or Chemistry Elective ⁸	4		
						Biology or Chemistry Elective ⁸	4		

Graduation Requirements

- 120 Total Hours
- 2.0 Overall grade point average
- 30 Hours must be upper-level courses (300-400 level)
- Grade of 'C' Minimum required for all upper-level courses in the major
 - 25% Of major taken through Liberty University
 - 30 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

FREE ELECTIVES (1-13 hours)

All applicable prerequisites must be met

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 $\underline{www.liberty.edu/computerassessment}$ for more information

Students 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

⁴Courses may also fulfill select General Education Requirements. Please refer to the list of approved general education electives at www.liberty.edu/gened

Choose CHEM 121 <u>OR</u> CHEM 131 and 135

⁶Choose CHEM 122 <u>OR</u> CHEM 132 and 136

⁷Choose a 300-400 level BIOL course not already required in the major

⁸Choose from BIOL 320, 408, 418, 419 or CHEM 321.

Suggested Course Sequence on second page

SUGGESTED COURSE SEQUENCE

FRESHMAN YEAR

Second Semester

That achiester	_			
ENGL 101	3	RLGN 105		2
MATH 126 <u>or</u> 131	3-4	Information Literacy Elective ¹		3
UNIV 101	1	MATH Elective ¹ [MATH 201 or	<u>r</u> 211]	3
Natural Science Elective ¹ [BIOL 224]	4	BIOL 225		4
CHEM Elective(s) ²	4	CHEM Elective(s) ³		4
CSER	<u>0</u>	CSER		0
Total	1 15-16		Total	16
	SOPHON	MORE YEAR		
EVAN 101	2	PHYS 202 <u>or</u> 232		4
PHYS 201 <u>or</u> 231	4	Critical Thinking Elective ¹		3
Technology Competency ⁴	0-3	PSYC 355		3
BIOL 303	4	BIOL or CHEM Elective ⁵		4
Elective	3	Elective		2
CSER	<u>0</u>	CSER		0
Total	1 13-16		Total	16
		OR YEAR		
BIBL 105	2	BIBL 110		2
Communications Elective ¹	3	BIOL 317		4
Cultural Studies Elective ¹	3	ENVR 220 or PHSC 210		3
Social Sciences Elective ¹	3	ENVR 221 or PHSC 211		1
BIOL 310	4	BIOL or CHEM Elective ⁵		4
CSER	<u>0</u>	CSER		0
Total	l 15		Total	14
		OR YEAR		
THEO 201	2	THEO 202		2
BIOL 400	1	Information Literacy Elective ¹		3
CRST 290 or CRST 390	3	BIOL 410		4
ENVR 350	3	GEOG 370		3
Elective	3	BIOL Elective ⁶		3-4
Elective	3	CSER		0
CSER	<u>0</u>		Total	15-16
Total	1 15			

Notes

First Semester

Revised: 01.31.2024 Effective: Catalog Term 2024-40

All applicable prerequisites must be met

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

2 Choose CHEM 121 OR CHEM 131 and 135

3 Choose CHEM 122 OR CHEM 132 and 136

⁴All students must pass the Computer Assessment OR complete applicable INFT course; refer to www.liberty.edu/computerassessment for more information

⁵Choose from BIOL 320, 408, 418, 419 or CHEM 321.

⁶Choose a 300-400 level BIOL course not already required in the major