

Important: This degree plan is effective for those starting this degree program in fall 2018 through summer 2019. This degree plan will remain in effect for students who do not break enrollment or who do not change degree programs, concentrations, or cognates.

GENERAL EDUCATION/

CORE COMPETENCY REQUIREMENTS (44-47 hours)

Course		Hrs	Sem	Grade
Communication (6 hours)¹				
ENGL 101	Composition & Rhetoric	3	_____	_____
_____	Communications Elective	3	_____	_____

Math, Science & Technology (7-10 hours)¹

Course		Hrs	Sem	Grade
MATH _____	Math Elective (MATH 114 or higher)	3	_____	_____
_____	Natural Science Elective	3	_____	_____
_____	Technology Competency ²	0-3	_____	_____
UNIV 101	University Core Competencies	1	_____	_____

Information Literacy (7 hours)¹

Course		Hrs	Sem	Grade
INQR 101	Inquiry 101	1	_____	_____
_____	Composition Elective	3	_____	_____
_____	Information Literacy Elective	3	_____	_____

Critical Thinking (12 hours)¹

Course		Hrs	Sem	Grade
RSCH 201	Research 201	3	_____	_____
_____	Literature OR Philosophy Elective	3	_____	_____
_____	Social Science Elective ³	3	_____	_____
_____	Cultural Studies Elective	3	_____	_____

Christian Life & Thought (12 hours)^{1,4}

Course		Hrs	Sem	Grade
BIBL 105	Old Testament Survey	2	_____	_____
BIBL 110	New Testament Survey	2	_____	_____
EVAN 101	Evangelism & Christian Life	2	_____	_____
RLGN 105	Intr Bwvw/Contemp Moral Issues	2	_____	_____
THEO 201	Theology Survey I	2	_____	_____
THEO 202	Theology Survey II	2	_____	_____

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

50% Of major taken through Liberty University

30 Hours must be completed through Liberty University

Grad App Submission of Graduation 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

Course		Hrs	Sem	Grade
Major Foundational Courses (19-27 hours)⁵				
BIOL 224	General Biology I	4	_____	_____
CHEM _____	_____	6	_____	_____
CHEM _____	_____	7	_____	_____

Course		Hrs	Sem	Grade
MATH 126	Elementary Calculus for Business & Sci			
or MATH 131	Calculus & Analytic Geometry I	3-4	_____	_____
MATH 201	Introduction to Probability & Statistics			
or MATH 211	Introduction to Statistical Analysis	3	_____	_____
PHYS 201	General Physics I			
or PHYS 231	University Physics I	4	_____	_____
PHYS 202	General Physics II			
or PHYS 232	University Physics II	4	_____	_____

MAJOR

Core (53-55 hours)

Course		Hrs	Sem	Grade
BIOL 225	General Biology II	4	_____	_____
BIOL 303	Microbiology	4	_____	_____
BIOL 305	Parasitology	4	_____	_____
BIOL 310	Ecology	4	_____	_____
BIOL 317	Botany	4	_____	_____
BIOL 400	Biology Seminar	1	_____	_____
BIOL 408	Animal Behavior	4	_____	_____
BIOL 416	Comparative Animal Physiology	4	_____	_____
BIOL 418	Vertebrate Natural History	4	_____	_____
BIOL 495	Special Problems in Biology			
or BIOL 499	Internship	3	_____	_____
CRST 290	History of Life			
or CRST 390	Origins	2-3	_____	_____
PSYC 210	Developmental Psychology	3	_____	_____
PSYC 355	Statistics in Psychology	3	_____	_____
PSYC 365	Psychological Foundations of Learning	3	_____	_____
PSYC 380	Physiological Psychology	3	_____	_____
_____	_____	8	3-4	_____

FREE ELECTIVES (0-4 hours)

Notes

All applicable prerequisites must be met

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

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

³PSYC 101 is strongly recommended

⁴Students 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

⁵Major Foundational Courses can also fulfill General Education/Core Competency requirements as applicable

⁶Choose CHEM 121 *OR* CHEM 131 and 135

⁷Choose CHEM 122 *OR* CHEM 132 and 136

⁸Choose BIOL 301, 320, 419 or ENVR 370

Suggested Course Sequence on second page

SUGGESTED COURSE SEQUENCE

FRESHMAN YEAR

First Semester		Second Semester	
EVAN 101	2	ENGL 101	3
INQR 101	1	RLGN 105	2
UNIV 101	1	MATH Elective ¹ [MATH 201 <u>or</u> 211]	3
Natural Science Elective ¹ [BIOL 224]	4	BIOL 225	4
Social Sciences Elective ^{1,2}	3	CHEM Elective(s) ⁴	4
CHEM Elective(s) ³	4	CSER	<u>0</u>
CSER	<u>0</u>	Total	16
Total	15		

SOPHOMORE YEAR

RSCH 201	3	Information Literacy Elective ¹	3
Composition Elective ¹	3	MATH 126 <u>or</u> 131	3-4
Technology Competency ⁵	0-3	PHYS 202 <u>or</u> 232	4
PHYS 201 <u>or</u> 231	4	BIOL 408	4
BIOL 303	4	PSYC 210	3
CSER	<u>0</u>	CSER	<u>0</u>
Total	14-17	Total	17-18

JUNIOR YEAR

Cultural Studies Elective ¹	3	Communications Elective ¹	3
Literature <u>or</u> Philosophy Elective ¹	3	BIOL 317	4
BIOL 416	4	CRST 290 <u>or</u> CRST 390	2-3
BIOL 418	4	PSYC 355	3
PSYC 365	3	Elective	3
CSER	<u>0</u>	CSER	<u>0</u>
Total	17	Total	15-16

SENIOR YEAR

BIBL 105	2	THEO 202	2
BIBL 110	2	BIOL 305	4
THEO 201	2	BIOL 400	1
BIOL 310	4	BIOL 495 <u>or</u> 499	3
Elective ⁶	3-4	PSYC 380	3
CSER	<u>0</u>	CSER	<u>0</u>
Total	13-14	Total	13

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