

**Important:** This degree plan is effective for those starting this degree program in fall 2022 through summer 2023. 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/

#### FOUNDATIONAL SKILLS REQUIREMENTS (44-47 hours)

Course		Hrs	Sem	Grade
<b>Communication &amp; Information Literacy (13 hours)<sup>1</sup></b>				
ENGL 101	Composition & Rhetoric	3	_____	_____
INQR 101	Inquiry 101	1	_____	_____
_____	Communications Elective	3	_____	_____
_____	Information Literacy Elective	3	_____	_____
_____	Information Literacy Elective	3	_____	_____
<b>Technological Solutions &amp; Quantitative Reasoning (4-7 hours)<sup>1</sup></b>				
UNIV 101	Foundational Skills	1	_____	_____
MATH ____	Math Elective (MATH 114 or higher)	3	_____	_____
_____	Technology Competency <sup>2</sup>	0-3	_____	_____
<b>Critical Thinking (8 hours)<sup>1</sup></b>				
RLGN 105	Intr Bwww/Contemp Moral Issues <sup>3</sup>	2	_____	_____
RSCH 201	Research 201	3	_____	_____
_____	Critical Thinking Elective	3	_____	_____
<b>Civic &amp; Global Engagement (5 hours)<sup>1</sup></b>				
EVAN 101	Evangelism & Christian Life <sup>3</sup>	2	_____	_____
_____	Cultural Studies Elective	3	_____	_____
<b>Social &amp; Scientific Inquiry (6 hours)<sup>1</sup></b>				
_____	Natural Science Elective	3	_____	_____
_____	Social Science Elective <sup>4</sup>	3	_____	_____
<b>Christianity &amp; Contexts (8 hours)<sup>1</sup></b>				
BIBL 105	Old Testament Survey	2	_____	_____
BIBL 110	New Testament Survey	2	_____	_____
THEO 201	Theology Survey I <sup>3</sup>	2	_____	_____
THEO 202	Theology Survey II <sup>3</sup>	2	_____	_____

<b>Graduation Requirements</b>	
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

Course		Hrs	Sem	Grade
<b>Major Foundational Courses (19-27 hours)</b>				
BIOL 224	General Biology I <sup>5</sup>	4	_____	_____
CHEM ____	_____	4	_____	_____
CHEM ____	_____	4	_____	_____
MATH 126	Elementary Calculus for Business & Sci <sup>5</sup>			
or MATH 131	Calculus & Analytic Geometry I <sup>5</sup>	3-4	_____	_____
MATH 201	Introduction to Probability & Statistics <sup>5</sup>			
or MATH 211	Introduction to Statistical Analysis <sup>5</sup>	3	_____	_____
PHYS 201	General Physics I <sup>5</sup>			
or PHYS 231	University Physics I <sup>5</sup>	4	_____	_____
PHYS 202	General Physics II <sup>5</sup>			
or PHYS 232	University Physics II <sup>5</sup>	4	_____	_____

#### MAJOR

Course		Hrs	Sem	Grade
<b>Core (46 hours)</b>				
BIOL 225	General Biology II	4	_____	_____
BIOL 301	Genetics	4	_____	_____
BIOL 313	Clinical Human Anatomy	3	_____	_____
BIOL 385	Advanced Human Physiology	3	_____	_____
BIOL 400	Biology Seminar	1	_____	_____
BIOL 408	Animal Behavior	4	_____	_____
BIOL 415	Cell Biology	4	_____	_____
BIOL 435	Neurobiology	3	_____	_____
CHEM 301	Organic Chemistry I	4	_____	_____
CHEM 302	Organic Chemistry II	4	_____	_____
CRST 290	History of Life			
or CRST 390	Origins	3	_____	_____
PSYC 355	Statistics in Psychology	3	_____	_____
PSYC 380	Physiological Psychology	3	_____	_____
PSYC ____	Psychology Elective <sup>8,9</sup>	3	_____	_____

#### FREE ELECTIVES (0-11 hours)

Course		Hrs	Sem	Grade
_____	_____	-	_____	_____
_____	_____	-	_____	_____
_____	_____	-	_____	_____

#### Notes

All applicable prerequisites must be met

<sup>1</sup>Refer to the list of approved general education electives at [www.liberty.edu/gened](http://www.liberty.edu/gened) before enrolling in foundational skills requirements

<sup>2</sup>All students must pass the Computer Assessment OR complete applicable INFT course; refer to [www.liberty.edu/computerassessment](http://www.liberty.edu/computerassessment) for more information

<sup>3</sup>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

<sup>4</sup>PSYC 101 is strongly recommended

<sup>5</sup>Courses may also fulfill select General Education Requirements. Please refer to the list of approved general education electives at [www.liberty.edu/gened](http://www.liberty.edu/gened)

<sup>6</sup>Choose CHEM 121 OR CHEM 131 and 135

<sup>7</sup>Choose CHEM 122 OR CHEM 132 and 136

<sup>8</sup>Choose a 300-400 level PSYC course not already applying to the major

<sup>9</sup>PSYC 354 cannot be used to fulfill the upper level Psychology Elective

*Suggested Course Sequence on second page*

## SUGGESTED COURSE SEQUENCE

### FRESHMAN YEAR

First Semester		Second Semester	
ENGL 101	3	RLGN 105	2
INQR 101	1	Information Literacy Elective <sup>1</sup>	3
UNIV 101	1	MATH Elective <sup>1</sup> [MATH 201 <u>or</u> 211]	3
Natural Science Elective <sup>1</sup> [BIOL 224]	4	BIOL 225	4
MATH 126 <u>or</u> 131	3-4	CHEM Elective(s) <sup>3</sup>	4
CHEM Elective(s) <sup>2</sup>	4	CSER	<u>0</u>
CSER	<u>0</u>	Total	16
Total 16-17			

### SOPHOMORE YEAR

RSCH 201	3	BIBL 105	2
Communications Elective <sup>1</sup>	3	Critical Thinking Elective <sup>1</sup>	3
Technology Competency <sup>4</sup>	0-3	Information Literacy Elective <sup>1</sup>	3
BIOL 301	4	BIOL 313	3
CHEM 301	4	CHEM 302	4
CSER	<u>0</u>	CSER	<u>0</u>
Total 14-17		Total	15

### JUNIOR YEAR

BIBL 110	2	THEO 201	2
PHYS 201 <u>or</u> PHYS 231	4	PHYS 202 <u>or</u> 232	4
BIOL 385	3	Cultural Studies Elective <sup>1</sup>	3
BIOL 415	4	BIOL 408	4
PSYC 380	3	PSYC 355	3
CSER	<u>0</u>	CSER	<u>0</u>
Total 16		Total	16

### SENIOR YEAR

EVAN 101	2	THEO 202	2
BIOL 400	1	Social Sciences Elective <sup>1,5</sup>	3
CRST 290 or CRST 390	3	BIOL 435	3
Elective	3	Psychology Elective <sup>6,7</sup>	3
Elective	3	Elective	3
Elective	1	CSER	<u>0</u>
CSER	<u>0</u>	Total	14
Total 13			

#### Notes

*All applicable prerequisites must be met*

<sup>1</sup>Refer to the list of approved general education electives at [www.liberty.edu/gened](http://www.liberty.edu/gened) before enrolling in foundational skills requirements

<sup>2</sup>Choose CHEM 121 OR CHEM 131 and 135

<sup>3</sup>Choose CHEM 122 OR CHEM 132 and 136

<sup>4</sup>All students must pass the Computer Assessment OR complete applicable INFT course; refer to [www.liberty.edu/computerassessment](http://www.liberty.edu/computerassessment) for more information

<sup>5</sup>PSYC 101 is strongly recommended

<sup>6</sup>Choose a 300-400 level PSYC course not already applying to the major

<sup>7</sup>PSYC 354 cannot be used to fulfill the upper level Psychology Elective