





2023-2024 Degree Completion Plan

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.

## **GENERAL EDUCATION/**

FOUNDATI	ONAL SKILLS REQUIREMENTS	(44-47 hours)					
Course		Hrs Sem Grade	Course		Hrs	Sem	Grade
Communication & Information Literacy (13 hours) <sup>1</sup>			Major Foundational Courses (19-27 hours)				
ENGL 101	Composition & Rhetoric	3	BIOL 224	General Biology I <sup>5</sup>	4		
INQR 101	Inquiry 101	1	CHEM	5,6	4		
	Communications Elective	3	CHEM	5,7	4		
	Information Literacy Elective	3	MATH 201	Introduction to Probability & Statistics <sup>5</sup>			
	Information Literacy Elective	3	<u>or</u> MATH 211	Introduction to Statistical Analysis <sup>5</sup>	3		
			MATH 126	Elementary Calc. for Business & Sci. 5			
Technological Solutions & Quantitative Reasoning (4-7 hours) <sup>1</sup> UNIV 101 Foundational Skills 1			<u>or</u> MATH 131 PHYS 201	Calculus & Analytic Geometry I <sup>5</sup> General Physics I <sup>5</sup>	3-4		
MATH	Math Elective (MATH 114 or higher)	3	or PHYS 231	University Physics I <sup>5</sup>	1		
WATII	Technology Competency <sup>2</sup>	0-3	PHYS 202	General Physics II <sup>5</sup>	7		
	reciniology Competency	0-3	or PHYS 232	University Physics II <sup>5</sup>	1		
C-:4:1 Th:	.l (0 h)1		<u>or</u> 11115 232	Offiversity Thysics II	7		
RLGN 105	Intr Bwvw/Contemp Moral Issues <sup>3</sup>	2	<b>MAJOR</b>				
RSCH 201	Research 201	3	MAJOK	Core (42-47 hours)			
RBC11 201	Critical Thinking Elective	3	BCHM 450	Medical Biochemistry			
	Chical Thinking Elective	<i></i>	or BCHM 451	Biochemistry I	3-4		
Civic & Global Engagement (5 hours) <sup>1</sup>			BIOL 225	General Biology II	4		
EVAN 101	Evangelism & Christian Life <sup>3</sup>	2	BIOL 301	Genetics Genetics	4		
27111101	Cultural Studies Elective	3	BIOL 313	Clinical Human Anatomy	•		
			or BIOL 385	Advanced Human Physiology	3		
Social & Sci	Social & Scientific Inquiry (6 hours) <sup>1</sup>		BIOL 400	Biology Seminar	1		
Bociai & Bei	Natural Science Elective	3	BIOL 415	Cell Biology	4		
	Social Science Elective <sup>4</sup>	3	CHEM 301	Organic Chemistry I	4		
			CHEM 302	Organic Chemistry II	4		
Christianity & Contexts (8 hours) <sup>1</sup>			CRST 290	History of Life			
BIBL 105	Old Testament Survey	2	or CRST 390	Origins	3		
BIBL 110	New Testament Survey	2		8			
THEO 201	Theology Survey I <sup>3</sup>	2		8			
THEO 202	Theology Survey II <sup>3</sup>	2		8			
				8	_		
				Cognate (11-14 hours)			
			BIOL 214	Human Anatomy & Physiology I Lab	1		
			BIOL 216	Human Anatomy & Physiology II Lab	1		
			BIOL 499	Internship	3-6		
			PSYC	9,10	3		
				0.16			

### **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 and cognate 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

PSYC

All applicable prerequisites must be met

FREE ELECTIVES (0-4 hours)

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

All students must pass the Computer Assessment OR complete applicable INFT course; refer to 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

PSYC 101 is strongly recommended

Courses may also fulfill select General Education Requirements. Please refer to the list of approved general education electives at <a href="www.libertv.edu/gened">www.libertv.edu/gened</a> 6 Choose CHEM 121 <a href="@oR">OR</a> CHEM 131 and 135

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

Choose from BCHM 452, BIOL 303, 305, 313, 316, 321, 330, 385, 403, 416, 420, or 435

Choose any 200-400 level PSYC course, except for PSYC 354.

<sup>10</sup>PSYC 210 or 430 are strongly recommended Suggested Course Sequence on second page

Revised: 11.09.2022 Effective: Catalog Term 2023-40

# SUGGESTED COURSE SEQUENCE

### FRESHMAN YEAR

Second Semester

THSt Semester		Second Semester		
ENGL 101	3	RLGN 105		2
INQR 101	1	CHEM Elective(s) <sup>3</sup>		4
MATH 126 <u>or</u> 131	3-4	Information Literacy Elective <sup>1</sup>	3	
UNIV 101	1	MATH Elective <sup>1</sup> [MATH 201 or 211]		3
Natural Science Elective <sup>1</sup> [BI		. 5102 220		
CHEM Elective(s) <sup>2</sup>	4	CSER		0
CSER	<u>0</u>		Total	16
	Total 16-17			
	SOPHOM	ORE 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	BIOL 415		4
BIOL 301	4	CHEM 302		4
CHEM 301 4		CRST 290 or CRST 390		3
CSER	<u>0</u>	CSER		0
	Total 14-17		Total	16
	JUNIO	R YEAR		
PHYS 201 <u>or</u> PHYS 231	4	BIBL 110		2
Social Sciences Elective <sup>1,5</sup>	3	PHYS 202 <u>or</u> 232		4
BCHM 450 or 451	3-4	BIOL 216		1
BIOL 214	1	Biomedical Elective <sup>6</sup>		3-4
BIOL 313 <u>or</u> 385	3	PSYC Elective <sup>7,8</sup>		3
CSER	<u>0</u>	Elective		3
	Total 14-15	CSER		0
			Total	16-17
	SENIO	R YEAR		
EVAN 101	2	THEO 202		2
THEO 201	2	Cultural Studies Elective <sup>1</sup>		3
BIOL 400	1	Information Literacy Elective <sup>1</sup>		3
Biomedical Elective <sup>6</sup>	3-4	BIOL 499		3-6
Biomedical Elective <sup>6</sup>	3-4	Biomedical Elective <sup>6</sup>		3-4
PSYC Elective <sup>7,8</sup>	3	CSER		0
CSER	<u>0</u>		Total	14-18
	Total 14-16			

First Semester

Revised: 11.09.2022 Effective: Catalog Term 2023-40

All applicable prerequisites must be met

Refer to the list of approved general education electives at <a href="www.liberty.edu/gened">www.liberty.edu/gened</a> before enrolling in foundational skills requirements

<sup>&</sup>lt;sup>2</sup>Choose CHEM 121 <u>OR</u> CHEM 131 and 135 <sup>3</sup>Choose CHEM 122 <u>OR</u> CHEM 132 and 136

<sup>&</sup>lt;sup>4</sup>All students must pass the Computer Assessment OR complete applicable INFT course; refer to <a href="https://www.liberty.edu/computerassessment">www.liberty.edu/computerassessment</a> for more information

<sup>&</sup>lt;sup>5</sup>PSYC 101 is strongly recommended <sup>6</sup>Choose from BCHM 452, BIOL 303, 305, 313, 316, 321, 330, 385, 403, 416, 420, or 435

<sup>&</sup>lt;sup>7</sup>Choose any 200-400 level PSYC course, except for PSYC 354.

<sup>&</sup>lt;sup>8</sup>PSYC 210 or 430 are strongly recommended