

## **Bachelor of Science in Biopsychology**

2024-2025 Degree Completion Plan

**Important:** This degree plan is effective for those starting this degree program in fall 2024 through summer 2025. 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/**

Course		<u>Hrs</u>	Sem	<u>Grade</u>	Course		<u>Hrs</u>	Sem	Gra
Communic	ation & Information Literacy (12 ho	$urs)^1$			Major Found	dational Courses (19-27 hours)			
ENGL 101	Composition & Rhetoric	3			BIOL 224	General Biology I <sup>5</sup>	4		
	Communications Elective	3			CHEM	5,6	4		
	Information Literacy Elective	3			CHEM	5,7	4		
	Information Literacy Elective	3			MATH 126	Elementary Calculus for Business & Sci <sup>5</sup>			
					<u>or</u> MATH 131	Calculus & Analytic Geometry I <sup>5</sup>	3-4		
Technologi	cal Solutions & Quantitative Reasoni	ing (4-7	hours)	1	MATH 201	Introduction to Probability & Statistics <sup>5</sup>			
JNIV 101	Foundational Skills	1			or MATH 211	Introduction to Statistical Analysis <sup>5</sup>	3		
MATH	Math Elective (MATH 114 or higher)	3			PHYS 201	General Physics I <sup>5</sup>			
	Technology Competency <sup>2</sup>	0-3			or PHYS 231	University Physics I <sup>5</sup>	4		
					PHYS 202	General Physics II <sup>5</sup>			
Critical Th	inking (5 hours) <sup>1</sup>				or PHYS 232	University Physics II <sup>5</sup>	4		
RLGN 105	Intr Bwvw/Contemp Moral Issues <sup>3</sup>	2							
	Critical Thinking Elective	3			<b>MAJOR</b>				
						Core (46 hours)			
Civic & Glo	obal Engagement (5 hours) <sup>1</sup>				BIOL 225	General Biology II	4		
EVAN 101	Evangelism & Christian Life <sup>3</sup>	2			BIOL 301	Genetics	4		
	Cultural Studies Elective	3			BIOL 313	Clinical Human Anatomy	3		
					BIOL 385	Advanced Human Physiology	3		
Social & Scientific Inquiry (6 hours) <sup>1</sup>					BIOL 400	Biology Seminar	1		
	Natural Science Elective	3			BIOL 408	Animal Behavior	4		
	Social Science Elective <sup>4</sup>	3			BIOL 415	Cell Biology	4		
					BIOL 435	Neurobiology	3		
Christianity	y & Contexts (8 hours) <sup>1</sup>				CHEM 301	Organic Chemistry I	4		
BIBL 105	Old Testament Survey	2			CHEM 302	Organic Chemistry II	4		
BIBL 110	New Testament Survey	2			CRST 290	History of Life			
THEO 201	Theology Survey I <sup>3</sup>	2			or CRST 390	Origins	3		
THEO 202	Theology Survey II <sup>3</sup>	2			PSYC 355	Statistics in Psychology	3		
					PSYC 380	Physiological Psychology	3		
					PSYC	Psychology Elective <sup>8,9</sup>	3		
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#### **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

### Notes

All applicable prerequisites must be met

<sup>1</sup>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>2</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>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 <a href="https://www.liberty.edu/gened">www.liberty.edu/gened</a>

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

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

8Choose 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

Revised: 01.30.2024 Effective: Catalog Term 2024-40

# SUGGESTED COURSE SEQUENCE

#### FRESHMAN YEAR

First Semester	Second Semester				
ENGL 101	3	RLGN 105			
UNIV 101	1	Information Literacy Elective <sup>1</sup>			
Natural Science Elective <sup>1</sup> [BIOL 224]	4	MATH Elective <sup>1</sup> [MATH 201 or 211]			
MATH 126 <u>or</u> 131	3-4	BIOL 225	BIOL 225		
CHEM Elective(s) <sup>2</sup>	4	CHEM Elective(s) <sup>3</sup>		4	
CSER	<u>0</u>	CSER		0	
Total	1 15-16		Total	16	
	SOPHOM	IORE YEAR			
Communications Elective <sup>1</sup>	3	BIBL 105		2	
Technology Competency <sup>4</sup>	0-3	Critical Thinking Elective <sup>1</sup>		3	
BIOL 301	4	Information Literacy Elective <sup>1</sup>		3	
CHEM 301	4	BIOL 313		3	
Elective	3	CHEM 302		4	
CSER	<u>0</u>	CSER		0	
Total	1 14-17		Total	15	
	JUNIO	OR 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		0	
Total	l 16		Total	16	
	SENIC	OR 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		0	
CSER	<u>0</u>		Total	14	
Total	1 13				
Notes					

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2Choose CHEM 121 OR CHEM 131 and 135

<sup>&</sup>lt;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="www.liberty.edu/computerassessment">www.liberty.edu/computerassessment</a> for more information

<sup>&</sup>lt;sup>5</sup>PSYC 101 is strongly recommended

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

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