BIOPSYCHOLOGY (B.S.) - RESIDENT

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/Foundational Skills Requirements

Code	Title	Hours	
Communication & Information Literacy ¹			
ENGL 101	Composition and Rhetoric	3	
Communications	3		
Information Literacy Elective		3	
Information Litera	•	3	
Technological So	lutions & Quantitative Reasoning ¹		
UNIV 101	Foundational Skills	1	
Math Elective	MATH 114 or higher	3	
Technology Comp	petency ²	0-3	
Critical Thinking			
RLGN 105	Introduction to Biblical Worldview ³	2	
Critical Thinking Elective		3	
Civic & Global Engagement ¹			
EVAN 101	Evangelism and the Christian Life ³	2	
Cultural Studies I	Elective	3	
Social & Scientifi	c Inquiry ¹		
Natural Science E	Elective	3	
Social Science El	ective ⁴	3	
Christianity & Contexts ¹			
BIBL 105	Old Testament Survey	2	
BIBL 110	New Testament Survey	2	
THEO 201	Theology Survey I ³	2	
THEO 202	Theology Survey II ³	2	
Total Hours		40-43	

Refer to the list of approved general education electives before enrolling in foundational skill requirements

Major Requirements

Code	Title	Hours
Major Founda	tional Courses	
BIOL 224	General Biology I ¹	4
CHEM 121	General Chemistry I	4

Code	Title	Hours
or CHEM 131	Advanced General Chemistry I	
& CHEM 135	and Advanced General Chemistry Lab	
CHEM 122	General Chemistry II	4
or CHEM 132	Advanced General Chemistry II	
& CHEM 136	and Advanced General Chemistry II Lab	
MATH 126	Elementary Calculus for Business and Science	3-4
or MATH 131	Calculus and Analytic Geometry I	
MATH 201	Introduction to Probability and Statistics 1	3
or MATH 211	Introduction to Statistical Analysis	
PHYS 201	General Physics I	4
or PHYS 231	University Physics I	
PHYS 202	General Physics II	4
or PHYS 232	University Physics II	
Total Hours		26-27
Code	Title	Hours
Major Core		
major core		
BIOL 225	General Biology II	4
•	General Biology II Genetics	4
BIOL 225		
BIOL 225 BIOL 301	Genetics	4
BIOL 225 BIOL 301 BIOL 313	Genetics Clinical Human Anatomy	4
BIOL 225 BIOL 301 BIOL 313 BIOL 385	Genetics Clinical Human Anatomy Advanced Human Physiology	4 3 3
BIOL 225 BIOL 301 BIOL 313 BIOL 385 BIOL 400	Genetics Clinical Human Anatomy Advanced Human Physiology Biology Seminar	4 3 3
BIOL 225 BIOL 301 BIOL 313 BIOL 385 BIOL 400 BIOL 408	Genetics Clinical Human Anatomy Advanced Human Physiology Biology Seminar Animal Behavior	4 3 3 1 4
BIOL 225 BIOL 301 BIOL 313 BIOL 385 BIOL 400 BIOL 408 BIOL 415	Genetics Clinical Human Anatomy Advanced Human Physiology Biology Seminar Animal Behavior Cell Biology	4 3 3 1 4 4
BIOL 225 BIOL 301 BIOL 313 BIOL 385 BIOL 400 BIOL 408 BIOL 415 BIOL 435	Genetics Clinical Human Anatomy Advanced Human Physiology Biology Seminar Animal Behavior Cell Biology Neurobiology	4 3 3 1 4 4 3
BIOL 225 BIOL 301 BIOL 313 BIOL 385 BIOL 400 BIOL 408 BIOL 415 BIOL 435 CHEM 301	Genetics Clinical Human Anatomy Advanced Human Physiology Biology Seminar Animal Behavior Cell Biology Neurobiology Organic Chemistry I	4 3 3 1 4 4 3
BIOL 225 BIOL 301 BIOL 313 BIOL 385 BIOL 400 BIOL 408 BIOL 415 BIOL 435 CHEM 301 CHEM 302	Genetics Clinical Human Anatomy Advanced Human Physiology Biology Seminar Animal Behavior Cell Biology Neurobiology Organic Chemistry I Organic Chemistry II	4 3 3 1 4 4 3 4
BIOL 225 BIOL 301 BIOL 313 BIOL 385 BIOL 400 BIOL 408 BIOL 415 BIOL 435 CHEM 301 CHEM 302 CRST 290	Genetics Clinical Human Anatomy Advanced Human Physiology Biology Seminar Animal Behavior Cell Biology Neurobiology Organic Chemistry I Organic Chemistry II History of Life	4 3 3 1 4 4 3 4
BIOL 225 BIOL 301 BIOL 313 BIOL 385 BIOL 400 BIOL 408 BIOL 415 BIOL 435 CHEM 301 CHEM 302 CRST 290 or CRST 390	Genetics Clinical Human Anatomy Advanced Human Physiology Biology Seminar Animal Behavior Cell Biology Neurobiology Organic Chemistry I Organic Chemistry II History of Life Origins Statistics in Psychology Physiological Psychology	4 3 3 1 4 4 3 4 4 3
BIOL 225 BIOL 301 BIOL 313 BIOL 385 BIOL 400 BIOL 408 BIOL 415 BIOL 435 CHEM 301 CHEM 302 CRST 290 or CRST 390 PSYC 355	Genetics Clinical Human Anatomy Advanced Human Physiology Biology Seminar Animal Behavior Cell Biology Neurobiology Organic Chemistry I Organic Chemistry II History of Life Origins Statistics in Psychology Physiological Psychology	4 3 3 1 4 4 3 4 4 3 3

Choose a 300-400 level PSYC course not already applying to the major
 PSYC 354 Statistics for the Social Sciences (3 c.h.) cannot be used to fulfill the upper level Psychology Elective

Code	Title	Hours
Free Electiv	ves	
Choose 0-11 credit hours of Free Electives		0-11
Total Hours	8	0-11

All applicable prerequisites must be met

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

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

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

⁴ PSYC 101 is strongly recommended

- **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 Sequence

Course	Title	Hours
First Year		
First Semester		
ENGL 101	Composition and Rhetoric	3
UNIV 101	Foundational Skills	1
Natural Science	Elective (BIOL 224) ¹	4
MATH 126	Elementary Calculus for Business and	3-4
or MATH 131	Science	
	or Calculus and Analytic Geometry I	
CHEM Elective(s) 2	4
CSER		0
	Hours	15-16
Second Semeste	r	
RLGN 105	Introduction to Biblical Worldview	2
Information Liter	acy Elective ¹	3
MATH Elective (N	MATH 201 or MATH 211) ¹	3
BIOL 225	General Biology II	4
CHEM Elective(s	==	4
CSER		0
	Hours	16
Second Year		
First Semester		
Communications	s Flective ¹	3
Technology Com		0-3
BIOL 301	Genetics	4
CHEM 301	Organic Chemistry I	4
Elective	Organic onemistry i	3
CSER		0
USEN	Harma	14-17
0	Hours	14-17
Second Semeste		0
BIBL 105	Old Testament Survey	2
Critical Thinking		3
Information Liter		3
BIOL 313	Clinical Human Anatomy	3
CHEM 302	Organic Chemistry II	4
CSER		0
	Hours	15
Third Year		
First Semester		
BIBL 110	New Testament Survey	2
PHYS 201	General Physics I	4
or PHYS 231	or University Physics I	
BIOL 385	Advanced Human Physiology	3
BIOL 415	Cell Biology	4
PSYC 380	Physiological Psychology	3

Course	Title	Hours
CSER		0
	Hours	16
Second Semeste	r	
THEO 201	Theology Survey I	2
PHYS 202 or PHYS 232	General Physics II or University Physics II	4
Cultural Studies	Elective ¹	3
BIOL 408	Animal Behavior	4
PSYC 355	Statistics in Psychology	3
CSER		0
	Hours	16
Fourth Year		
First Semester		
EVAN 101	Evangelism and the Christian Life	2
BIOL 400	Biology Seminar	1
CRST 290	History of Life	3
or CRST 390	or Origins	
Elective		3
Elective		3
Elective		2
CSER		0
	Hours	14
Second Semeste	r	
THEO 202	Theology Survey II	2
Social Science E	lective ^{1,5}	3
BIOL 435	Neurobiology	3
Psychology Elect	tive ^{6,7}	3
Elective		3
CSER		0
	Hours	14
	Total Hours	120-124

- 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
- Choose CHEM 122 OR CHEM 132 and 136
- ⁴ All students must pass the Computer Assessment OR complete applicable INFT course; refer to www.liberty.edu/computerassessment for more information
- ⁵ PSYC 101 is strongly recommended
- ⁶ Choose a 300-400 level PSYC course not already applying to the major
- ⁷ PSYC 354 cannot be used to fulfill the upper level Psychology Elective