

BS Psychology: Psychobiology Emphasis

This BS degree is recommended for students planning to gain admission into graduate programs in specific areas of psychology such as health psychology, neuroscience, and clinical psychology. This degree program may also be used for entry into related professions such as neuroscience, behavioral medicine, genetic counseling, and behavioral ecology. Students planning for careers in medicine may also find this degree to be desirable as a foundation. Psychobiology students are encouraged to receive advising in both psychology and biology.

NOTE: It is *YOUR* responsibility as a student to consult the appropriate catalog and your academic adviser

Prefix	Hrs	Class Name	Year	Notes
39 General Education				
COMM 135	3	Comm. & Public Speaking [IN-3]	Fr/So	
CPT 100	1	Computer Concepts [IN-5]	Fr/So	
	3	Historical Perspectives [IN-6]		Need 40 total upper division (UD) credit hours, 18 that are within major 3 Writing (W) classes must be taken: 1 from within major, 1 from outside major, and 1 from any area (fulfilled by courses in psychology degree)
ENGL 101	3	Critical Think in Ac Rdg & Wrtg I [IN-2]	Fr/So	
ENGL 102	3	Critical Think in Ac Rdg & Wrtg II [IN-2]	Fr/So	
MATH 215	3	Statistics [IN-4]	Fr/So	
NOND 101	1	Southern Connections [IN-1]	Fr	Take first semester
PEAC 125	1	Fitness for Collegiate Life [P-1-a]	Fr	
PEAC 425	1	Fit for Hire [P-1-c]	Sr	
ECON 213	3	Survey of Economics [IN-9]		or BUAD 126, 128, or ECON 224, PLSC 224
REL	3	Spiritual Development [R-1]		RELB 125/RELT 177
RELT	3	SDA Identity [R-2]		RELT 138, RELT 255, or RELT 225
RELB/RELT/RELP	3	Religion Elective (W) [R-4]		(RELP restricted to 240/340, 251, 252, 264, 363, 405, or 467)
RELB^	3	Biblical Studies [R-3]		Except RELB 125, 255, 340, 455 or 497^ ^ one religion must be UD
	3	Aesthetic Analysis [IN-10]		See catalog for options
	2	Physical Activity [P-1-b]		Choose from ADAC, PEAC/RECR, or OLAC
✓ BIOL 151	0	General Biology [IN-7]		Met in major
✓ PSYC 128	0	Developmental Psychology [IN-8]		May be met as an option in major
Three Level 1 activities and two Level 2 [SERV-2] experiences must be completed to fulfill the Christian Service Program General Education requirements				
22 Psychology Core				
PSYC 100	1	Careers in Psychology [SERV-2]	Fr	Only offered Winter
PSYC 122	3	General Psychology	Fr	
PSYC 128	3	Choose either PSYC 128 Developmental Psychology (recommended) or PSYC 422 Issues in Adolescence		
PSYC 297	3	Research and Design Stats I	Jr	Prereq: PSYC 122, 128, Completion of ENGL 101 with a minimum grade of C
PSYC 380	1	Junior Seminar in Psychology	Jr	Only offered Fall. Prereq: PSYC 122 with a minimum grade of B
PSYC 418	3	History and Systems of Psychology	Sr	Only offered Fall. Prereq: PSYC 122
PSYC 426	3	Issues in Psychology and Religion (W)		Only offered Winter. <i>W credit pending for 2024-25</i>
PSYC 480	1	Senior Seminar in Psychology	Sr	Capstone course for last semester. Prereq: PSYC 380, Sr. status, PSYC admission
PSYC 498	4	Research and Design Stats II (W)	Jr	Prereq: Either PSYC 122 & 297 or MATH 215 with min. grade of C-, & ENGL 102 with min. grade of C
53-58 Psychobiology Emphasis				
PSYC 227	3	Cognitive Psychology		Prereq: PSYC 122
PSYC 326	3	Biological Basis for Behavior		Only offered Winter, even years. Prereq: PSYC 122
PSYC 357	3	Psychological Testing		Only offered Fall. Prereq: PSYC 122 and PSYC 297 or Math 215 or BUAD 221
PSYC 390	3	Health Psychology		Only offered Winter, odd years. Prereq: PSYC 122
PSYC	3	Psychology Electives		
PSYC	3	Choose either PSYC 224 Social Psych, PSYC 315 Abnormal Psych, or PSYC 346 Intro to Personality Theories		
BIOL 151/152	8	General Biology [IN-7]		✓ Fulfills the General Science requirement [IN-8]
BIOL 311	4	Genetics		Prereq: BIOL 161 or 225
BIOL 387	3	Animal Behavior		
BIOL	6-8	Choose either BIOL 101/102 Anatomy & Physiology [IN-7, Major] or BIOL 416, 418 Human Anatomy/Animal Physiology		
BIOL	3	Choose either BIOL 313 Dev Bio, BIOL 340 Immunology, BIOL 412 Cell and Molec Bio, or BIOL 417 Animal Hstlgy		
CHEM 151/152	8	General Chemistry [IN-7]		
HMNT 210	3	Introduction to Philosophy		
MATH	0-3	One math course other than MATH 215 only if ACT math subscore is below 22, SAT score is below 520 or SAT-R score is below 770		
Elective Credits				
Needed to achieve the 124 credit requirement to graduate				

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EXAMPLE Freshman Year Fall

BIOL 101	4	Anatomy & Physiology I [Major]
COMM 135	3	Comm. & Public Speaking [IN-3]
ENGL 101	3	Critical Thinking in Ac Rdg & Wrtg I [IN-2]
NOND 101	1	Southern Connections [IN-1]
PEAC 125	1	Fitness for Collegiate Life [P-1-a]
PSYC 122	3	General Psychology [Major]
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EXAMPLE Freshman Year Winter

BIOL 102	4	Anatomy & Physiology II [Major]
CPTC 100	1	Computer Concepts [IN-5]
ENGL 102	3	Critical Thinking in Ac Rdg & Wrtg II [IN-2]
MATH 215	3	Statistics [IN-4]
PSYC 100	1	Careers in Psychology [Major]
PSYC 128	3	Developmental Psychology [Major]
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Freshman Year Fall

Freshman Year Winter

Sophomore Year Fall

Sophomore Year Winter

Junior Year Fall

Junior Year Winter

Senior Year Fall

Senior Year Winter

Need-to-Know Hints (Important!)

- A class is worth a number of *semester hours* : a 1 semester hour class will be less time & work than a 3 semester hour class
- A full time course load is 12-16 semester hours per semester but 15-16 must be taken in order to graduate in 4 years
- 124 credit hours are required to graduate (you may have to take elective classes in order to accumulate 124 credit hours)
- Course numbers indicate difficulty level and correspond to years: 100 level=Freshman, 200 level=Sophomore etc.
- 100 & 200 level classes are Lower Division (LD); 300 & 400 level classes are Upper Division (UD)
- Before registering for UD classes you must complete 40 LD hours, ENGL 101 & 102, Math 215
- Concentrate on fulfilling general education requirements during your first two years
- Remember your Christian Service Program activities