

PSYCHOLOGY, BS

The bachelor of science program is designed for students who prefer a psychology major with a strong sub-concentration in biology, chemistry, computer science, mathematics, or physics. Optimal preparation for the B.S. program includes four years of high school mathematics and at least one course in the natural sciences. A bachelor of science in psychology is excellent preparation for careers or graduate studies in animal behavior, cognitive psychology, cognitive neuroscience, health psychology, medicine, neuropsychology, psychiatry, or veterinary medicine.

Code	Title	Credits
Psychology		38
PSYC-101	INTRO TO PSYCHOLOGY	
PSYC-201	PSYC RESEARCH: METHODS & STATISTICS I	
PSYC-202	PSYC RESEARCH: METHODS & STATS II	
PSYC-499	SENIOR SEMINAR IN PSYCHOLOGY	
Select three SPD electives ¹		
Select three CBH electives ²		
Select two PSYC electives ³		
Cognate Courses		12
MATH-151	CALCULUS I ((or higher))	
BIO-105	BIOLOGICAL SCIENCE I	
& BIOL-105	and BIOLOGICAL SCI. I LAB	
BIO-106	BIOLOGICAL SCIENCE II	
& BIOL-106	and BIOLOGICAL SCI. II LAB	
Select one additional natural science (BIO,CHEM, PHYS, CS or MATH) or one Additional CBH elective ²		3-4
Foreign Language ⁴		3
General Education Requirements (https://catalog.sbu.edu/undergraduate/degree-requirements/)		37
Electives		27-28
Total Credits		120-122

¹ Social/Personality/Developmental area electives

² Cognitive/Biological/Health area electives

³ Any PSYC course

⁴ The foreign language must be at the level of 202 or higher.

Electives

Code	Title	Credits
Social/Personality/Developmental		
PSYC-210	LIFESPAN DEVELOPMENT	3
PSYC-212	SOCIAL PSYCHOLOGY	3
PSYC-213	CHILD & ADOLESCENT DEVELOPMENT	3
PSYC-214	ADULT DEVELP & AGING	3
PSYC-215	MALADAPTIVE BEHAVIOR	3
PSYC-219	PSYCHOLOGY OF CULTURE	3
PSYC-270	INVESTIGATIVE PSYCHOLOGY	3
PSYC-309	SOCIAL INFLUENCE	3
PSYC-311	CYBERPSYCHOLOGY	3
PSYC-313	INTERPERSONAL RELATIONS	3
PSYC-316	HUMAN SEXUALITY	3

PSYC-370	PSYCHOLOGY OF TERRORISM	3
PSYC-371	HATE CRIMES	3
PSYC-433	PSYCH OF PERSONALITY	3
Cognitive/Behavioral/Health		
PSYC-222	PSYCH OF LEARN/MEMORY	3
PSYC-230	COGNITION	3
PSYC-240	HEALTH PSYCHOLOGY	3
PSYC-315	ANIMAL BEHAVIOR	3
PSYC-325	SENSATION & PERCEPTION	3
PSYC-331	HUMAN MEMORY	3
PSYC-338	CRITICAL & CREATIVE COGNITION	3
PSYC-343	PHYSIOLOGICAL PSYCHOLOGY	3
PSYC-345	HEALTH ANALYTICS	3
PSYC-348	DISPARITIES IN HEALTHCARE	3
PSYC-420M	SP.TOP.NEUROPSYCHOLOGY	3
Other PSYC Electives		
PSYC-102	AN INTRO TO BIOPSYCHOLOGY	3
PSYC-130	SCIENCE OF LEARNING	3
PSYC-150	PSYCHOLOGICAL WELL-BEING	3
PSYC-355	SPORT & EXERCISE PSYCH	3
PSYC-469	INTR CLNIC/METH-HUM.SERV	3

First Year

Fall	Credits	Spring	Credits
PSYC-101	3	PSYC Elective	3
ENG-101	3	ENG-102	3
BONA-101	3	MATH-151	4
BIO-105 & BIOL-105	4	BIO-106 & BIOL-106	4
General Elective/Foreign Language 201 ¹	3	General Elective/Foreign Language 202 ¹	3
		16	17

Second Year

Fall	Credits	Spring	Credits
PSYC-201	3	PSYC-202	3
PSYC Elective	3	PSYC Elective	3
General Education Requirements	6	General Education Requirement	3
General Elective	3	General Electives	6
		15	15

Third Year

Fall	Credits	Spring	Credits
PSYC Electives	6	PSYC Electives	9
General Education Requirement	6	General Education Requirement	3
General Elective	3	Natural Science or CBH Elective ²	3-4
		15	15-16

Fourth Year

Fall	Credits	Spring	Credits
PSYC-499 (Senior Seminar)	3	General Electives	13
General Electives	6		
General Electives	6		
		15	13

Total Credits 121-122

¹ The foreign language must be at the level of 202 or higher. Students not prepared to begin at this level will need to take additional courses in language.

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² One additional natural science course (BIO, CHEM, PHYS, CS or MATH)
or one additional course from the Cognitive/Behavioral/Health elective
set

Changes in the sequence of the program may be desirable; adviser
consultation is required.