Psychology Major (BS)

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About

Psychology is the basic and applied science of mind and behavior. Psychologists use the methods of both natural and social science to advance our knowledge and understanding of thought, emotion, and behavior in humans and other organisms. Psychologists also apply this knowledge to improve the conditions of individuals and society. The Department of Psychological and Brain Sciences offers two majors in psychology, a Bachelor of Science (B.S.) with a Psychology major and a Bachelor of Arts (B.A.) with a Psychology major. To declare either major students must have completed PSY 1000 or PSY 1001, or have AP credit for PSY 1000. In addition, they must have a C+ or higher in PSY 1000 or PSY 1001, or have an overall minimum GPA of 3.00.

Program: Psychological and Brain Sciences **Type:** Bachelor of Science

MAJOR (B.S.) (53 credits)

Program Notes:

• Courses taken on a satisfactory/unsatisfactory basis cannot be used to satisfy requirements for the major, except for PSY 2100: Seminar in Professional Development.

Required Major Courses for B.S.:

ltem #	Title	Credits
	PSY 1000 or PSY 1001	3
PSY 2000	Intro Statistics	3
PSY 2050	Research Methods in Psy.	3
PSY 2100	Sem Professional Development	1
	PSY 5150 or PSY 5250	3
PSY 4200	Biopsychology	3
PSY 4500	Cognitive Psychology	3
	Psychology Foundation Courses for B.S.	9
	Psychology Electives for B.S.	6
BIO 2105	General Biology I	4
BIO 2106	General Biology II	4
CSC 1051	Algorithms & Data Struc I	4
	Mathematics for Psychology B.S.	7-8

Category Descriptions

PSY 1000 or PSY 1001

Credits: 3		
ltem #	Title	Credits
PSY 1000	General Psychology	3
PSY 1001	Intro to Brain and Behavior	3

PSY 5150 or PSY 5250

Credits: 3

item #	Title	Credits
PSY 5150	Foundations of Modern Psych	3
PSY 5250	Contemp Research Issues in Psy	3

Psychology Foundation Courses for B.S.

Credits: 9

Select 3 Classes of three or more credits in PSY 3000:3999 (9 cr).

Psychology Electives for B.S.

Credits: 6

Select 2 Classes of three or more credits in PSY 2000:9999, or any course with the PSY attribute.

Mathematics for Psychology B.S.

Credits: 7-8

Select 1 option.

Option 1

ltem #	Title	Credits
MAT 1312	Biocalculus	4
MAT 1314	Modeling for the Life Sciences	3

Option 2

Item #	Title	Credits
MAT 1500	Calculus I	4
MAT 1314	Modeling for the Life Sciences	3

Option 3

ltem #	Title	Credits
MAT 1500	Calculus I	4
MAT 1505	Calculus II	4