

Biopsychology
(Department of Psychology)

Major Requirements

<u>Major Courses</u>	<u>Credits</u>	<u>Semester Completed</u>
<i>One of the following series of courses:</i>	11-13	
A. [BIOL 160] Molecular and Cellular Biology (4)		
[BIOL 161] Animal Form and Function (3)		
[BIOL 162] Plant Form and Function (3)		
[BIOL 260] Genetics and Development (3)		
B. [BIOL 185] Human Anatomy & Physiology I (4)		
[BIOL 186] Human Anatomy & Physiology II (4)		
[BIOL 189] Genetics for Health Professions (3)		
[BIOL 387] Neuroscience	3	
[CHEM 105] General Chemistry I	4	
[CHEM 106] General Chemistry II	4	
<i>One of the following sets of courses:</i>	4-8	
A. [CHEM 204] Introduction to Organic Chemistry (4)		
B. [CHEM 309] Organic Chemistry I (4)		
[CHEM 310] Organic Chemistry II (4)		
<i>Three to seven credits from the following courses:</i>	3-7	
[BIOL 248] Animal Behavior (3)		
[BIOL 313] Developmental Biology (3)		
[BIOL 382] Microbiology for Health Professions (4)		
[BIOL 385] Physiology (4)		
[BIOL 386] Human Anatomy (4)		
[BIOL 412] Cell Biology (4)		
[BIOL 418] Introduction to Immunology (4)		
NOTE: Students must take 33-36 credits from the Biology and Chemistry component of the major.		
[PSYC 101] Introduction to Psychology	3	
[PSYC 171] Introduction to Social Research	3	
<i>One of the following:</i>	3	
[PSYC 271] Statistical Methods in Psychology (3)		
[STAT 269] Introductory Statistics (3)		
[PSYC 209] Life Span Development	3	
[PSYC 350] Biological Basis of Behavior	3	
[PSYC 408] Experimental Psychology	3	
<i>Two of the following:</i>	6	
[PSYC 204] Cognition (3)		
[PSYC 319] Abnormal Psychology (3)		
[PSYC 351] Sensation and Perception (3)		
<i>One of the following:</i>	3	
[BIOL 495] Capstone: Natural Sciences (3)		
[PSYC 494] Psychology Seminar (3)		

General Education requirements on reverse side

August 2009

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General Education Requirements

<u>Courses</u>	<u>Credits</u>	<u>Semester Completed</u>
First Year Seminar	3	
Oral Communications	3	
Created and Called for Community	3	
Mathematical Sciences	3 or 4	
Laboratory Science ([BIOL 160] , [BIOL 161] , [BIOL 162] , [BIOL 185] , or [CHEM 105])	3 or 4	<u>met by major</u>
Science, Tech & World	3	<u>waived</u>
Two of the Following:	6	
Social Science (3 credits – [PSYC 101])		<u>met by major</u>
European History (3 credits)		
United States History (3 credits)		
Literature	3	
Philosophy and Religion	3	
Arts	3	
Language/Cross Cultural		
First Level of Language	3	
Second Level of Language	3	
Third Level of Language or Cross Cultural	3	
Non-Western Studies	2 or 3	
Bible	3	
Christian Beliefs	3	
Health and Physical Fitness		
Introduction to Wellness	2	
Activity Course	1	
One of the following:	3	
Ethics (3 credits)		
World Views (3 credits)		
Pluralism in Contemporary Society (3 credits)		
Writing Enriched Course		

SUMMARY OF DEGREE REQUIREMENTS:

General Education	47-49
Major Requirements	60-67
Free Electives	7-16
Total	123

Major requirements on reverse side

August 2009