

MAJOR IN PSYCHOLOGY, MIND, BRAIN, AND BEHAVIOR CONCENTRATION

Students must have a C or better in each of the following courses: PSY 100, PSY 192, PSY 210, PSY 250, PSY 252, PSY 350, PSY 493, and the two lecture-lab pairs in psychology (for the AUCC 4A, 4B requirement).

Maximum of 12 credits allowed toward graduation for any combination of PSY 295, PSY 296, PSY 384, PSY 484, PSY 486, PSY 487, PSY 488, PSY 495A-PSY 495F, PSY 496A-PSY 496F, PSY 498A-PSY 498F, PSY 499A-PSY 499F.

Major Completion Map

Distinctive Requirements for Degree Program:

Freshman

Semester 1		Critical	Recommended	AUCC	Credits
CO 150	College Composition (GT-CO2)		X	1A	3
MATH 117	College Algebra in Context I (GT-MA1)	X		1B	1
PSY 100	General Psychology (GT-SS3)		X	3C	3
PSY 192	Psychology First-Year Seminar		X		1
CS***					3-4
Diversity, Equity, and Inclusion (http://catalog.colostate.edu/general-catalog/all-university-core-curriculum/aucc/#diversity-equity-inclusion)				1C	3
Elective					0-1

Total Credits

15

Semester 2		Critical	Recommended	AUCC	Credits
LIFE 102	Attributes of Living Systems (GT-SC1)		X	3A	4
MATH 118	College Algebra in Context II (GT-MA1)	X		1B	1
MATH 124	Logarithmic and Exponential Functions (GT-MA1)	X		1B	1
PSY 252	Mind, Brain, and Behavior		X		3
PHIL***					3
Social and Behavioral Sciences (Except HONR 492 or any PSY course) (http://catalog.colostate.edu/general-catalog/all-university-core-curriculum/aucc/#social-behavioral-sciences)				3C	3
CO 150 and PSY 100 must be completed by the end of Semester 2.				X	

Total Credits

15

Sophomore

Semester 3		Critical	Recommended	AUCC	Credits
CHEM 107	Fundamentals of Chemistry (GT-SC2)		X	3A	4
CHEM 108	Fundamentals of Chemistry Laboratory (GT-SC1)		X	3A	1
PSY 250	Research Design and Analysis I		X		3
Select one course from the following:				X	3
STAT 301	Introduction to Applied Statistical Methods				
STAT 307	Introduction to Biostatistics				
STAT 315	Intro to Theory and Practice of Statistics				
Historical Perspectives (http://catalog.colostate.edu/general-catalog/all-university-core-curriculum/aucc/#historical-perspectives)				3D	3

Total Credits

14

Semester 4		Critical	Recommended	AUCC	Credits
PSY 210	Psychology of the Individual in Context	X			3
PSY 292B	Seminar: Mind, Brain Behavior		X		1
SPCM***					3
Select one course from the following:					3
ETST***					
PSY 305	Psychology of Religion				
PSY 327	Psychology of Women				
PSY 328	Psychology of Human Sexuality				

PSY 437	Psychology of Gender				
WS***					
Any additional AUCC 1C course					
Arts and Humanities (http://catalog.colostate.edu/general-catalog/all-university-core-curriculum/aucc/#arts-humanities)				3B	6
PSY 210, PSY 250, PSY 252, and the STAT requirement must be completed by the end of Semester 4.				X	

Total Credits **16**

Junior					
Semester 5					
		Critical	Recommended	AUCC	Credits
PSY 350	Research Design and Analysis II		X		3
Select one course from the following:					3
PSY 352	Learning and Memory				
PSY 452	Cognitive Psychology			4B	
PSY 454	Biological Psychology			4B	
PSY 456	Sensation and Perception			4B	
PSY 458	Cognitive Neuroscience			4B	
Select one lab from the following:					2
PSY 453	Cognitive Psychology Laboratory				
PSY 455	Biological Psychology Laboratory				
PSY 457	Sensation and Perception Laboratory				
PSY 459	Cognitive Neuroscience Laboratory				
Select at least five credits from the following:					5
DSCI 235	Data Wrangling				
DSCI 3** or DSCI 4**					
MATH 125	Numerical Trigonometry (GT-MA1)			1B	
MATH 126	Analytic Trigonometry (GT-MA1)			1B	
MATH 141	Calculus in Management Sciences (GT-MA1)			1B	
MATH 155	Calculus for Biological Scientists I (GT-MA1)			1B	
MATH 157	One Year Calculus IA (GT-MA1)			1B	
MATH 159	One Year Calculus IB (GT-MA1)			1B	
MATH 160	Calculus for Physical Scientists I (GT-MA1)			1B	
MATH 3** or MATH 4**					
STAT 158	Introduction to R Programming				
STAT 3** or STAT 4**					
Electives					2
CHEM 107, CHEM 108, and LIFE 102 must be completed by the end of Semester 5.				X	

Total Credits **15**

Semester 6					
		Critical	Recommended	AUCC	Credits
BMS 300	Principles of Human Physiology	X			4
Select one course from the following, not previously taken:					3
PSY 352	Learning and Memory		X		
PSY 452	Cognitive Psychology			4B	
PSY 454	Biological Psychology			4B	
PSY 456	Sensation and Perception			4B	
PSY 458	Cognitive Neuroscience			4B	
Select one lab from the following, not previously taken:					2
PSY 453	Cognitive Psychology Laboratory		X	4A	
PSY 455	Biological Psychology Laboratory			4A	
PSY 457	Sensation and Perception Laboratory			4A	
PSY 459	Cognitive Neuroscience Laboratory			4A	

Advanced Writing (<http://catalog.colostate.edu/general-catalog/all-university-core-curriculum/aucc/#advanced-writing>) 3

Electives 3

BMS 300 and PSY 350 must be completed by the end of Semester 6. X

Total Credits 15

Senior

Semester 7 **Critical** **Recommended** **AUCC** **Credits**

Select one course from the following: 3-5

BC 3** or BC 4**

BMS 3** or BMS 4**

BZ 3** or BZ 4**

CHEM 3** or CHEM 4**

CS 3** or CS 4**

PH 3** or PH 4**

Select one course not previously taken from the following: X 3

PSY 352 Learning and Memory

PSY 452 Cognitive Psychology 4B

PSY 454 Biological Psychology 4B

PSY 456 Sensation and Perception 4B

PSY 458 Cognitive Neuroscience 4B

Select 1 lab course not previously taken from the following: X 2-5

PSY 453 Cognitive Psychology Laboratory 4A

PSY 455 Biological Psychology Laboratory 4A

PSY 457 Sensation and Perception Laboratory 4A

PSY 459 Cognitive Neuroscience Laboratory 4A

BC 3** or BC 4**

BMS 3** or BM S4**

BZ 3** or BZ 4**

CHEM 3** or CHEM 4**

CS 3** or CS 4**

DSCI 3** or DSCI 4**

MATH 3** or MATH 4**

PH 3** or PH 4**

STAT 3** or STAT 4**

Electives 2-7

Total Credits 15

Semester 8 **Critical** **Recommended** **AUCC** **Credits**

PSY 493 Capstone Seminar X 4C 3

Select one course not previously taken from the following: X 3

PSY 352 Learning and Memory

PSY 452 Cognitive Psychology 4B

PSY 454 Biological Psychology 4B

PSY 456 Sensation and Perception 4B

PSY 458 Cognitive Neuroscience 4B

Electives X 9

The benchmark courses for the 8th semester are the remaining courses in the entire program of study. X

Total Credits 15

Program Total Credits: 120