

Neuroscience (NSCI)

Freshman

Fall	Hours	Spring	Hours
ENGL 1100 English Composition I		3 ENGL 1120 English Composition II	3
MATH 1610 Calculus I		4 PSYC 2010 Introduction to Psychology	3
CHEM 1030 Fundamentals Chemistry I ¹		3 CHEM 1040 Fundamental Chemistry II ²	3
CHEM 1031 Fundamental Chemistry I Laboratory		1 CHEM 1041 Fundamental Chemistry II Laboratory	1
BIOL 1020 Principles of Biology		3 BIOL 1030 Organismal Biology	3
BIOL 1021 Principles of Biology Laboratory		1 BIOL 1031 Organismal Biology Laboratory	1
	15		14

Sophomore

Fall	Hours	Spring	Hours
PHYS 1500 General Physics I		4 PHYS 1510 General Physics II	4
CHEM 2070 Organic Chemistry I		3 CHEM 2080 Organic Chemistry II	3
CHEM 2071 Organic Chemistry I Laboratory		1 CHEM 2081 Organic Chemistry II Laboratory	1
PSYC 3530 Sensation and Perception		3 PSYC 3510 Behavioral Neuroscience	3
PSYC 2130 Analytics for Social and Behavioral Sciences		3 LBAR 2010 Liberal Arts Careers Preparation	2
Core History I		3 Core History II	3
	17		16

Junior

Fall	Hours	Spring	Hours
PSYC 3520 Psychology of Learning		3 COMM 1000 Public Speaking	3
BIOL 3000 Genetics		3 PSYC 3540 Cognitive Psychology	3
BIOL 3001 General Genetics Laboratory		1 PSYC 3620 Cognitive Neuroscience	3
Core Literature		3 PHIL 1030 Ethics and the Health Sciences	3
Core Social Science		3 Core Social Science	3
	13		15

Senior

Fall	Hours	Spring	Hours
PSYC 5620 Drugs, Brain, and Behavior		3 Core Foreign Language	4
BIOL 4100 Cell Biology		3 Core Fine Arts	3
BIOL 4101 Cell Biology Laboratory		2 Major Elective ³	6
Core Foreign Language		4 Elective	2
Major Electives ³	3		
	15		15

Total Hours: 120

¹ The Chemistry 1110/1111-1120/1121 sequence can substitute for CHEM 1030/1031-1040/1041. See advisor for details.

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3 See Advisor for the list of Major Elective Courses.