

Providence College - Neuroscience B.S.

Class of 2029

Core Requirements	Credits
Development of Western Civilization (4)	16
Ethics	3
Philosophy	NEU/PHL 352 (3)
Fine Arts	3
Quantitative Reasoning	PSY 260 (4)
Natural Science	BIO 103 (4)
Social Science	PSY 100 (3)
Theology 200 Level	3
Theology 300 Level	3
Intensive Writing I Proficiency	3
Intensive Writing II Proficiency	BIO 200 (3)
Oral Communication Proficiency	NEU 474 (3)
Diversity Proficiency	3
Civic Engagement Proficiency	3
Free Electives	

Major Requirements	Credits
PSY 100 - Intro to Psychology	3
NEU 100 - Intro to Neuroscience	3
PSY 260 - Methods & Statistics in Psychology	4
NEU 362 - Behavioral Neuroscience	3
NEU/PHL 352 - Philosophy of Mind	3
NEU 474 - Neuroscience Capstone	3
Neuroscience Electives (5)	16
BIO 103/103L - General Biology w/ Lab	4
BIO 104/104L - General Biology II w/ Lab	4
BIO 200 - Cell Bio & Molecular Genetics	3
BIO 360/360L - Neurobiology w/ Lab	4

Graduation Requirements / Degree Notes

- Students at Providence College must complete 120 credits, which includes both their core and major requirements.
- Students at PC need a minimum GPA of 2.0 to graduate.
- For NEU Electives: at least 1 course from each of the two approaches (cellular/molecular & behavioral); a minimum of one 4-credit lab course at the 300 or 400 level from any of the approaches or perspectives

FRESHMAN YEAR					
FALL			SPRING		
Course #	Class	Credits	Course #	Class	Credits
DWC 101	Development of Western Civilization I	4	DWC 102	Development of Western Civilization II	4
BIO 103	General Biology (Natural Science)	4	BIO 104	General Biology II	4
PSY 100	Intro to Psychology (Social Science)	3	NEU 262	Behavioral Neuroscience	3
NEU 100	Intro to Neuroscience	3		Core: Intensive Writing I Proficiency	3
TOTAL		14	TOTAL		14 28

SOPHOMORE YEAR					
FALL			SPRING		
Course #	Class	Credits	Course #	Class	Credits
DWC 201	Development of Western Civilization III	4	DWC 202	Development of Western Civilization IV	4
PSY 260	Methods & Stats in Psych (Quant. Reasoning)	4		Neuroscience Elective	3
NEU/PHL 352	Philosophy of Mind (Philosophy)	3		Theology 200-Level Core	3
BIO 200	Cell Bio & Molecular Genetics (Intensive Writing II)	3		Neuroscience Elective (1)	3
	FREE ELECTIVE	3		FREE ELECTIVE	3
TOTAL		17	TOTAL		16 33

JUNIOR YEAR					
FALL			SPRING		
Course #	Class	Credits	Course #	Class	Credits
	Neuroscience Elective (2)	3		Neuroscience Lab 300-400 Elective (3)	4
	Theology 300-Level Core	3	BIO 360	Neurobiology	4
	Civic Engagement Proficiency	3		Fine Arts Core	3
	FREE ELECTIVE	3		Ethics Core	3
	FREE ELECTIVE	3		FREE ELECTIVE	3
TOTAL		15	TOTAL		17 32

SENIOR YEAR					
FALL			SPRING		
Course #	Class	Credits	Course #	Class	Credits
	Neuroscience Elective (4)	3		Neuroscience Elective (5)	3
	Diversity Proficiency	3	NEU 474	Neuroscience Capstone (Oral Communication Proficiency)	3
	FREE ELECTIVE	3		FREE ELECTIVE	3
	FREE ELECTIVE	3		FREE ELECTIVE	3
	FREE ELECTIVE	3			
TOTAL		15			
TOTAL PROGRAM OF STUDY CREDITS					120