

Neuroscience Minor Planning & Certification Form

Student Name: _____

To have your Neuroscience minor certified, complete this form and give it to the director of Neuroscience. For each of the courses that you want to count toward the minor requirements, write the term when you took the class in the “term taken” column.

Core Courses - (4 total - 23 credits)

The following courses are all required. The lab requirement is waived for students taking NEUR 127 in S18 and/or NEUR 238 in S19 because no lab was offered.

COURSE	TITLE	TERM TAKEN (e.g., S18)
BIOL 125 + lab	Genes, Evolution, Development	
NEUR 127 + lab	Foundations in Neuroscience	
NEUR 238 + lab	Evolution of the Nervous System: Cells to Systems	
NEUR 395	Neuroscience Capstone	

Electives - (4 total – at least 24 credits*)

Students must take at least 24 credits of electives classes from the lists below. At least one course must be at the 300 level, one course must be from Biology, and one course must be from Psychology. A single course may fulfill more than one requirement, for example BIOL332 would fulfill both the 300 level and the Biology requirement.

- 1 from Biology
- 1 from Psychology
- 1 300 level

Biology

COURSE	TITLE	TERM TAKEN (e.g., S18)
BIOL 240 [^]	Genetics	
BIOL 280 + 281	Cell Biology + lab	
BIOL 248*	Behavioral Ecology	
BIOL 332 + 333*	Human Physiology + lab	
BIOL 342*	Animal Developmental Biology	
BIOL 365*	Topics in Neurobiology	
BIOL 368*	Developmental Neurobiology	
BIOL 379*	Behavioral Genetics	
BIOL 386*	Neurobiology	

* NEUR 127 will be accepted in lieu of BIOL 126

[^] instructor permission required if prerequisites are not met

Psychology

COURSE	TITLE	TERM TAKEN (e.g., S18)
PSYC 210 + 211	Psychology of Learning & Memory + lab	
PSYC 216 + 217	Behavioral Neuroscience + lab	
PSYC 218	Hormones, Brain, and Behavior	
PSYC 220	Sensation and Perception	
PSYC 260	Health Psychology	
PSYC 263	Sleep and Dreaming	
PSYC 267	Clinical Neuroscience	
PSYC 300	Special Topics in Psychology (with Flores, Meerts, or Neiworth)	
PSYC 318	Psychopharmacology	
PSYC 366	Cognitive Neuroscience	
PSYC 367	Neuropsychology of Aging	
PSYC 369	Neurochemistry of Love and Sex	
PSYC 370	Behavioral Neuroimmunology	
PSYC 371	Evolutionary Trends in Cognition	
PSYC 379	Child and Adolescent Psychiatry	

Additional Elective Options

COURSE	TITLE	TERM TAKEN (e.g., S18)
CS 254	Computability and Complexity	
CS 321	Artificial Intelligence	
MUSC 227 + 228	Perception and Cognition of Music + lab	
PHIL 225	Philosophy of Mind	