

NEUROSCIENCE MINOR

24 credits required

Code	Title	Hours
BIOL 101	Foundations of Biology	4
BIOL 201	Intermediate Cell Biology and Genetics	4
PSYC 111	Introductory Psychology	4
BIOL 320 or PSYC 340	Neurobiology ¹ Physiological Psychology	4
8 credits of the following: ¹		8
BIOL 311	Cell Biology	
BIOL 317	Biochemistry	
BIOL 320	Neurobiology	
BIOL 323	Animal Physiology	
BIOL 325	Human Anatomy and Physiology I	
BIOL 336	Behavioral Ecology	
CHEM 347	Chemical Biology	
CHEM 352	Signal Transduction	
CHEM 355	Analysis of Biomaterials	
CHEM 364	Medicinal Chemistry	
CSCI 332	Machine Learning	
PHIL 363	Scientific Revolutions: Understanding Humans' Place in the Universe	
PHIL 367	Philosophy of Mind	
PSYC 309K	The Amazing Brain	
PSYC 330	Sensation and Perception	
PSYC 340	Physiological Psychology	
Total Hours		24

¹ If BIOL 320 Neurobiology was taken as core course, one elective must be from Psychology. If PSYC 340 Physiological Psychology taken as core course, one elective must be from Biology.

Special Requirements

A maximum of 12 credits can come from the same department, and only introductory coursework can count toward your major(s) or an additional minor.

Additional Requirements:

General Education Requirements:

All undergraduate students must complete the requirements of the Integrations Curriculum (IC) which is designed to ensure all of our students receive a liberal arts education. Please review details of the Integrations Curriculum (<https://catalog.csbsju.edu/catalog/academic-programs-policies-regulations/integrations-curriculum/>) requirements here (<https://catalog.csbsju.edu/catalog/academic-programs-policies-regulations/integrations-curriculum/>).

Graduation Requirements:

In addition to the Integrations Curriculum, all undergraduate students must meet the following minimum degree requirements to earn their degree from CSB and SJU.

Credits: 124 total credits, 40 of which must be from upper division coursework

GPA: 2.0 or higher*

Residency: At least 24 of your last 32 credits must be completed at CSB/SJU

Please visit Graduation (<https://catalog.csbsju.edu/catalog/academic-programs-policies-regulations/graduation/>) under the Academic Policies and Regulations (<https://catalog.csbsju.edu/catalog/academic-programs-policies-regulations/>) portion of the catalog for additional details regarding degree requirements.

* *Cumulative GPA as well as major(s)/minor(s) GPA. Please note some majors/minors may require a higher GPA to earn their degree.*