

# 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	Neurobiology <sup>1</sup>	4
or PSYC 340	Physiological Psychology	
8 credits of the following: <sup>1</sup>		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	
<b>Total Hours</b>		<b>24</b>

<sup>1</sup> 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 and 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.