

# PSYCHOLOGY, BACHELOR OF SCIENCE (BS) - CONCENTRATION IN NEUROSCIENCE

## Recommended Four-Year Plan

Course	Title	Hours
<b>First Year</b>		
<b>Fall</b>		
PSYC 105	Introduction to Psychology	3
ENGL 102	Critical Writing	3
STAT 152	Elementary Statistics I	3
BIOL 114	Biology II: Foundations of Molecules, Genes and Cells with Lab	4
LIBR 110	Introduction to Library & Information Resources	1
ESAP 101	FYRST Seminar *	1
<b>Hours</b>		<b>15</b>
<b>Spring</b>		
PSYC 231	Psychological Science I: Research Methods	3
Creative & Aesthetic Inquiry ( <a href="https://catalog.sru.edu/undergraduate/rock-studies/rock-studies-quick-guide/">https://catalog.sru.edu/undergraduate/rock-studies/rock-studies-quick-guide/</a> )		3
ENGL 104	Critical Reading	3
Civil Discourse Requirement - select one		3
COMM 200	Civil Discourse: Theory & Practice	
PHIL 110	Ethics and Civil Discourse	
POLS 235	Civil Discourse and Democracy	
SUBJ 139	Foundations of Academic Discovery <sup>1</sup>	3
<b>Hours</b>		<b>15</b>
<b>Second Year</b>		
<b>Fall</b>		
PSYC 232	Psychological Science II: Statistical Applications	3
CHEM 107 & CHEM 111	General Chemistry I and General Chemistry I Lab	4
PSYC 276	Introduction to Abnormal Psychology	3
Humanities Inquiry ( <a href="https://catalog.sru.edu/undergraduate/rock-studies/rock-studies-quick-guide/">https://catalog.sru.edu/undergraduate/rock-studies/rock-studies-quick-guide/</a> )		3
Free Elective (Neuro Recommended)		3
Declare a Thematic Thread <sup>2</sup>		
<b>Hours</b>		<b>16</b>
<b>Spring</b>		
PSYC 311	Introduction to Behavioral Neuroscience	4
CHEM 108 & CHEM 112	General Chemistry II and General Chemistry II Lab	4
PSYC 244	Developmental Psychology	3
Free Elective (Neuro Recommended)		3
<b>Hours</b>		<b>14</b>

### Third Year

#### Fall

Goal 2: Neuroscience Content Course #1		3
CHEM 201	Organic Chemistry I	3
Thematic Thread Requirement ( <a href="https://catalog.sru.edu/undergraduate/rock-studies/rock-studies-quick-guide/">https://catalog.sru.edu/undergraduate/rock-studies/rock-studies-quick-guide/</a> )		3
Free Elective (Neuro Recommended)		3
Free Elective (Neuro Recommended)		3
<b>Hours</b>		<b>15</b>

#### Spring

Goal 2: Neuroscience Content Course #2		3
Goal 3: Neuroscience Content Course #1		3
BIOL 250	Genetics with Lab	4
Thematic Thread Requirement ( <a href="https://catalog.sru.edu/undergraduate/rock-studies/rock-studies-quick-guide/">https://catalog.sru.edu/undergraduate/rock-studies/rock-studies-quick-guide/</a> )		3
Free Elective (Neuro Recommended)		3
<b>Hours</b>		<b>16</b>

### Fourth Year

#### Fall

PSYC 451	Research Capstone Internship	6
Goal 3: Neuroscience Content Course #2		3
Major Interdisciplinary Elective		3
Thematic Thread Requirement ( <a href="https://catalog.sru.edu/undergraduate/rock-studies/rock-studies-quick-guide/">https://catalog.sru.edu/undergraduate/rock-studies/rock-studies-quick-guide/</a> )		3
<b>Hours</b>		<b>15</b>

#### Spring

PSYC 451	Research Capstone Internship	6
Goal 3: Psych Neuro Content Course #3		3
Free Elective (Neuro Recommended)		3
Thematic Thread Requirement ( <a href="https://catalog.sru.edu/undergraduate/rock-studies/rock-studies-quick-guide/">https://catalog.sru.edu/undergraduate/rock-studies/rock-studies-quick-guide/</a> )		3
<b>Hours</b>		<b>15</b>
<b>Total Hours**</b>		<b>121</b>

<sup>1</sup> Course offered in multiple subjects; cannot take course in first major subject.

<sup>2</sup> Work with your Academic Adviser to declare a Thematic Thread by the end of your fall semester in your second year.

\* Students are encouraged to take ESAP 101 as a Free Elective.

\*\* This document is meant to serve as a guide. Some planners may show more than 120 credits because faculty have created flexibility in choosing courses. However, only 120 credits are required to obtain a degree. Please consult with your academic adviser and refer to your curriculum guide prior to registering for courses. This plan should be reviewed, and verified, by you and your academic adviser at least once each academic year.

Major Code: 6170  
Concentration Code: NEUR  
Revised: 05.25.2022