

College of Science
Bachelor of Science in Neuroscience
For Students Graduating in 2019
Major in Cognitive and Behavioral Neuroscience

Fall Semester Freshman 2015		Credits			Spring Semester Freshman 2016		Credits
CLE Area 4: BIOL 1105 Principles of Biology		3			CLE Area 4: BIOL 1106 Principles of Biology		3
CLE Area 4: BIOL 1115 Principles of Biology Lab		1			CLE Area 4: BIOL 1116 Principles of Biology Lab		1
CLE Area 5: MATH 1025 Elementary Calculus		3			CLE Area 5: MATH 1026 Elementary Calculus		3
NEUR 1004 Neuroscience Orientation Seminar		1			CLE Area 1: ENGL 1106 First Year Writing		3
CLE Area 1: ENGL 1105 First Year Writing		3			PSYC 1094 Principles of Psychological Research		3
PSYC 1004 Introductory Psychology		3			Free Elective		3
TOTAL		14			TOTAL		16
Fall Semester Sophomore 2016		Credits			Spring Semester Sophomore 2017		Credits
NEUR 2025 Introduction to Neuroscience		3			NEUR 2026 Introduction to Neuroscience		3
NEUR 2035 Introduction to Neuroscience Lab		1			NEUR 2036 Introduction to Neuroscience Lab		1
STAT 3615 Biological Statistics		3			STAT 3616 Biological Statistics		3
CHEM 1035 General Chemistry		3			CHEM 1036 General Chemistry		3
CLE Area 2		3			CLE Area 2		3
Free Elective		3			Free Elective		3
TOTAL		16			TOTAL		16
Fall Semester Junior 2017		Credits			Spring Semester Junior 2018		Credits
NEUR 3084 Cognitive Neuroscience		3			NEUR 3914 Drug Addiction, NEUR 4364 Neuroscience of Language and Communication Disorders or Extra NEUR 4044 Neuroscience Senior Seminar		3
PSYC 2044 Psychology of Learning		3			RESTRICTED ELECTIVE		3
RESTRICTED ELECTIVE		3			CLE Area 3		3
CLE Area 3		3			Free Elective		3
Free Elective		3			Free Elective		3
TOTAL		15			TOTAL		15
Fall Semester Senior 2018		Credits			Spring Semester Senior 2019		Credits
NEUR 3144 Mechanism of Learning and Memory		3			NEUR 4044 Neuroscience Senior Seminar		3
PSYC 4114 Cognitive Psychology		3			RESTRICTED ELECTIVE (3000/4000 Level)		3
RESTRICTED ELECTIVE (3000/4000 Level)		3			CLE Area 7		3
CLE Area 6		3			Free Elective		4
Free Elective		3					
TOTAL		15			TOTAL		13

SAMPLE Academic Plan for students graduating calendar year 2019
Total of 120 credit hours needed for graduation