

Santa Clara University
COLLEGE OF ARTS & SCIENCES
Requirement Check Sheet for Neuroscience Majors

Students are personally responsible for knowing all academic regulations affecting their program of study and for completing all degree requirements as set forth by the University, their College or School, and academic department(s). Failure to understand these regulations and requirements does not relieve a student from responsibility. (Undergraduate Bulletin)

NAME _____
 STUDENT ID _____

EXPECTED GRADUATION DATE _____
 EMAIL ADDRESS _____

University Core Requirements (2009)

Foundations

Critical Thinking and Writing 1 _____
 Critical Thinking and Writing 2 _____
 (will be automatically enrolled in same section after completion of CT&W1)
 Cultures and Ideas 1 _____
 Cultures and Ideas 2 _____
 (automatically enrolled in same section after completion of C&I1)
 Religion, Theology, and Culture 1 _____
 Second Language _____
 (complete 2nd introductory level of Modern Language, or equivalent by proficiency exam)
 Mathematics _____ (MATH 11)

Explorations

Ethics _____ (PHIL32)
 Civic Engagement _____
 Diversity _____
 Arts _____
 Natural Science w/ Lab _____ (CHEM 11)
 Social Science _____ (PSYC 1)
 Religion, Theology, and Culture 2 _____
 Religion, Theology, and Culture 3 _____
 (after 88 units)
 Science, Technology, and Society _____ (NEUR1)
 Cultures & Ideas 3 _____

Integrations

Experiential Learning for Social Justice _____ *
 Advanced Writing _____ *
 Pathway Title: _____
 Pathway Course 1 _____
 Pathway Course 2 _____
 Pathway Course 3 _____
 Pathway Course 4 _____

Neuroscience Major Requirements

Lower Division:

Introductory Classes

NEUR 1 _____
 BIOL 1A (21) _____
 BIOL 1B (24) _____
 BIOL 1C (25) _____
 CHEM 11 _____
 CHEM 12 _____
 CHEM 13 _____
 CHEM 31 _____
 CHEM 32 _____
 PHIL 32 (recommended) _____
 PSYC 1 _____

Math, Statistics & Methods

MATH 11 _____
 MATH 12 (or CSCI 10) _____
 NEUR 10 _____
 BIOL 160 (ENVS 110) _____

Upper Division:

NEUR 150 _____
 NEUR 190 _____
 BIOL 122 _____
 PSYC 165 _____
 PSYC 169 _____

Four additional UD classes, at least one course from each of the following lists:

Biology Lab _____ One course
 (BIOL 110, 120, 123, 165, 172, 174, 175)

Additional Natural Science Elective _____ One course
 (BIOL lab above, or 119, 124, 171, CHEM 141, CSCI 168)

Psychology Course _____ One course
 (PSYC 130, 138, 166, 167, 196)

Additional Social Science Elective _____ One course
 (PSYC above or COMM 100A, 176A, PHIL 113, 117, 153, 158, 160, 161)

*Can overlap with other Core or a Major requirement.

COURSE PLAN

	FALL	WINTER	SPRING	(SUMMER, optional)
First Year
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Sophomore	
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Junior ...				
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Senior ...				
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