

## Bachelor of Science, Cognitive Science

### Four-Year Academic Plan (Catalog Year 2016-2017)

Freshmen Fall Semester	Completed	Freshmen Spring Semester	Completed	Sophomore Fall Semester	Completed	Sophomore Spring Semester	Completed
<b>WRI 010:</b> College Reading and Composition		<b>CORE 001:</b> The World at Home		Lower Division Science GE		<b>PSY 10/10L:</b> Analysis of Psychological Data *	
<b>COGS 001:</b> Introduction to Cognitive Science		<b>PSY 001:</b> Introduction to Psychology*		<b>COGS 005, ECON 001*</b> , or <b>PHIL 001**</b>		Lower Division Computer Science and Engineering	
Lower Division Humanities, Arts or Foreign Language GE		Lower or Upper Division Elective (4 units)		Lower Division Computer Science and Engineering		Lower Division Science GE	
<b>MATH 011:</b> Calculus I		<b>MATH 012:</b> Calculus II		Lower or Upper Division Elective (4 units)		Lower Division Science GE (w/lab)	

Junior Fall Semester	Completed	Junior Spring Semester	Completed	Senior Fall Semester	Completed	Senior Spring Semester	Completed
<b>COGS 101:</b> Mind, Brain and Computation		Upper Division Elective (4 units)		Upper Division Elective (4 units)		Upper Division Elective (4 units)	
Upper Division Cognitive Science Course		Upper Division Cognitive Science Course		Upper Division Elective (4 units)		Non-Major Upper Division GE (4 units)	
Upper Division Cognitive Science		Non-Major Upper Division GE (4 units)		Non-Major Upper Division GE (4 units)		Upper Division Cognitive Science or	
Non-Major Upper Division GE (4 units)		<b>COGS 105:</b> Research Methods for Cognitive Scientists		Upper Division COGS, PHIL, POLI, PSY, ARTS, MGMT, ECON, BIO or CSE Course			

#### Notes:

\*This course may satisfy a Social Science General Education Requirement

\*\*This course may satisfy a Humanities, Arts and Foreign Language General Education Requirement

A list of courses that meet SSHA GE can be found at <http://ssha-advising.ucmerced.edu/students>

The four-year plans presented in this sample plan demonstrate the recommended sequencing and timing of the required and elective components within each major. In many cases, a student's academic background will require variations in the timing of the coursework listed in the plan. All students are expected to work with their academic advisor to find their best pathway through the degree requirements of their chosen program.

Additionally, this academic plan is an unofficial document intended to be used for advising / course planning only. This academic plan does not take into account any coursework completed outside of UC Merced by way of transferred credits from other institutions or credit awarded through test scores. This document cannot be used to supersede or waive requirements listed in the UC Merced catalog unless approved by your advisor or the faculty, and course availability is not guaranteed.

Updated: 02/17/17

Key	
Upper Division Elective Course (100-199)	A course in any discipline numbered 100-199 that you meet the prerequisite for.
Elective Course (001-199)	A course in any discipline numbered from 001-199 that you meet the prerequisite for