# Bachelor of Science, Cognitive Science

## Four-Year Academic Plan (Catalog Year 2015-2016)

### Freshmen Fall Semester
- **WRI 010**: College Reading and Composition
- **COGS 001**: Introduction to Cognitive Science
- **Lower Division Humanities, Arts or Foreign Language GE**
- **MATH 011**: Calculus I

### Freshmen Spring Semester
- **CORE 001**: The World at Home
- **PSY 001**: Introduction to Psychology*
- **Lower or Upper Division Elective (4 units)**
- **MATH 012**: Calculus II

### Sophomore Fall Semester
- **Lower Division Science GE**
- **COGS 005, ECON 001*, or PHIL 001**
- **Lower Division Computer Science and Engineering**
- **Lower or Upper Division Elective (4 units)**

### Sophomore Spring Semester
- **PSY 10/10L**: Analysis of Psychological Data *
- **Lower Division Computer Science and Engineering**
- **Lower Division Science GE**
- **Lower Division Science GE (w/lab)**

### Junior Fall Semester
- **COGS 101**: Mind, Brain and...
- **Upper Division Cognitive Science**
- **Upper Division Cognitive Science**
- **Non-Major Upper Division GE (4 units)**

### Junior Spring Semester
- **Upper Division Elective (4 units)**
- **Upper Division Cognitive Science Course**
- **Non-Major Upper Division GE (4 units)**
- **COGS 105**: Research Methods for Cognitive Scientists

### Senior Fall Semester
- **Upper Division Elective (4 units)**
- **Upper Division Elective (4 units)**
- **Non-Major Upper Division GE (4 units)**
- **Upper Division Cognitive Science or**

### Senior Spring Semester
- **Upper Division Elective (4 units)**
- **Non-Major Upper Division GE (4 units)**
- **Upper Division Cognitive Science or**

### 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](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*