Classroom and Office Building (COB 204) 5200 N. Lake Road, Merced, CA, 95343 PH 209-228-7742 • FAX 209-228-4007 ssha.advising@ucmerced.edu

## **Bachelor of Science, Cognitive Science**

Two-Year Academic Plan (Catalog Year 2017-2018)

Fall Term	Completed
COGS 101: Mind, Brain and Computation	
Upper Division Cognitive Science Course	
Upper Division Cognitive Science Course	
Non-Major Upper Division GE (4 units)	

Spring Term	Completed
COGS 105: Research Methods for Cognitive Scientists	
Upper Division Cognitive Science Course	
Non-Major Upper Division GE (4 units)	
Upper Division Elective (4 units)	

Summer Term	Completed

Fall Term	Completed
Upper Division COGS, PHIL, POLI, PSY, ARTS, MGMT, ECON, BIO or CSE Course	
Upper Division Elective (4 units)	
Upper Division Elective (4 units)	
Non-Major Upper Division GE (4 units)	

Spring Term	Completed
Upper Division Cognitive Science, Biology, Computer Science and Engineering, or Philosophy Course	
Upper Division Elective (4 units)	
Non-Major Upper Division GE (4 units)	

Completed

IGETC/SSHA Foundations					
Foundation Area	Completed	CAF Submitted	Foundation Area	Completed	CAF Submitted
English Composition (1A)			Social & Behavioral Sciences (4A-4J)		
Critical Thinking (1B)			Social & Behavioral Sciences (4A-4J)		
Math (2A)			Social & Behavioral Sciences (4A-4J)		
Arts (3A)			Physical Science (5A/C)		
Humanities (3B)			Biological Science (5B/C)		
Arts/Humanities (3A/B)			Language Other than English		

University Requirement				
	Completed	CAF Submitted		
American History & Institutions				

Cognitive Science, BS Lower Division Major Requirements				
Major Requirement	Completed	CAF Submitted		
COGS 001: Introduction to Cognitive Science				
<b>PSY 001:</b> Introduction to Psychology				
COGS 005, ECON 001, or PHIL 001				
<b>PSY 10:</b> Analysis of Psychological Data				
Lower Division Computer Science and Engineering				
Lower Division Computer Science and Engineering				
Lower Division Science (w/lab)				
MATH 011: Calculus I				
MATH 012: Calculus II				

## Notes:

The two-year plans presented in this sample plan demonstrate the recommended sequencing and timing of the required and elective components within each major. Please note, all SSHA majors require 120 units for graduation, out of the 120 unit requirement 60 units must be Upper Division. 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.