

# Articulation Agreement by Major

Effective during the 2018-2019 Academic Year

To: University of California, Merced  
General Catalog, Semester

From: College of the Siskiyous  
General Catalog, Semester

## COGNITIVE SCIENCE, B.S.

### REQUIREMENTS FOR ADMISSION

For admission to the Cognitive Science, B.S. major, students must earn an overall GPA of 2.4 or better, and must complete classes articulated with the following UC Merced courses prior to admission:

- COGS 1 or PSY 1, PSY 10, and MATH 11 or MATH 21 or MATH 12 or MATH 22

Transfer students seeking fall admission should have the following completed by the end of the spring term preceding fall enrollment at UC Merced:

1. All minimum admission requirements including appropriate courses in math and the equivalent of WRI 1 and WRI 10 (see articulation by department on ASSIST.org).
2. All major preparation requirements as stated above.

### ADVANCED PLACEMENT INFORMATION

Advanced Placement (AP) and International Baccalaureate (IB) Examination note:

AP and IB examination credit policies are detailed in the 2017-18 UC Merced general catalog viewable online at:

[http://catalog.ucmerced.edu/content.php?catoid=7&navoid=647#AP\\_IB](http://catalog.ucmerced.edu/content.php?catoid=7&navoid=647#AP_IB)

**\*ALERT\*** It is strongly recommended that you obtain a full transcript of your academic records from each of the colleges and universities you have attended before you start your UC application. **Applicants must report ALL grades in ALL courses--transferable and not transferable--from all institutions attended.** Applicants are solely responsible for the integrity of their self-reported academic record in the UC application.

Applicants are encouraged to clear any No Pass, D, or F letter grade received in UC Transfer course. Applicants are most competitive in the Admissions Process with fewer withdrawals and/or repeated course work in major preparation.

All course work must be completed with a 'C' or better.

Following these guidelines will assist you to be more competitive for admission to your UC Merced major.

If you have any questions about UC Merced admissions policy, please email: **admissions@ucmerced.edu**

**\*Please note:** Courses used to satisfy lower-division major preparation may simultaneously satisfy lower-division general education for the School of Social Sciences, Humanities and Arts.

Completion of IGETC is recommended for this major.

For the most up-to-date information about transferring to UC Merced, please visit

[admissions.ucmerced.edu/transfer\\_requirements](https://admissions.ucmerced.edu/transfer_requirements).

Information about applying for a Transfer Admission Guarantee is available at

[admissions.ucmerced.edu/tag](https://admissions.ucmerced.edu/tag).

## LOWER DIVISION MAJOR PREPARATION COURSES

**COGS 1** - Introduction to Cognitive  
Science (4.00)



No Course Articulated

## TWO COURSES FROM THE FOLLOWING:

**COGS 5** - Introduction to Language and  
Linguistics (4.00)



No Course Articulated

**ECON 1** - Introduction to Economics  
(4.00)



**ECON 1010** - Principles of  
Macroeconomics (3.00)

**And**

**ECON 1020** - Principles of  
Microeconomics (3.00)

**PHIL 1** - Introduction to Philosophy (4.00)



**PHIL 1001** - Introduction to Philosophy  
(3.00)

**PSY 1** - Introduction to Psychology (4.00)



**PSY 1001** - General Psychology (3.00)

<b>MATH 11</b> - Calculus I (4.00)	←	No Course Articulated
<b>Or</b>		
<b>MATH 21</b> - Calculus I for Physical Sciences & Engineering (4.00)	←	<b>MATH 1400</b> - Calculus and Analytic Geometry I (4.00)
<b>PSY 10</b> - Analysis of Psychological Data (4.00)	←	No Course Articulated

**TWO COURSES FROM THE FOLLOWING:**

<b>CSE 20</b> - Introduction to Computing I (2.00)	←	<b>CSCI 1007</b> - Programming I (4.00)
<b>CSE 21</b> - Introduction to Computing II (2.00)	←	<b>CSCI 1007</b> - Programming I (4.00)
<b>CSE 30</b> - Data Structures (4.00)	←	<b>CSCI 1507</b> - Programming II (4.00)
<b>CSE 31</b> - Computer Organization and Assembly Language (4.00)	←	No Course Articulated

<b>MATH 12</b> - Calculus II (4.00)	←	No Course Articulated
<b>Or</b>		
<b>MATH 22</b> - Calculus II for Physical Sciences & Engineering (4.00)	←	<b>MATH 1500</b> - Calculus and Analytic Geometry II (4.00)

**CHOOSE ONE ADDITIONAL COURSE FROM THE FOLLOWING LIST. THIS REQUIREMENT IS IN ADDITION TO THE COURSES REQUIRED FOR THE GE/BREADTH FOR THE SCHOOL OF SOCIAL SCIENCES, HUMANITIES, AND ARTS**

<b>BIO 1</b> - Contemporary Biology (4.00) <b>And</b> <b>BIO 1L</b> - Contemporary Biology Lab (1.00)	←	No Course Articulated
<b>CHEM 2</b> - General Chemistry I (4.00)	←	<b>CHEM 2000</b> - General Chemistry I (5.00)
<b>CHEM 8</b> - Principles of Organic Chemistry (3.00) <b>And</b> <b>CHEM 8L</b> - Principles of Organic Chemistry Lab (1.00)	←	No Course Articulated
<b>PHYS 8</b> - Introductory Physics I for Physical Sciences (4.00)	←	<b>PHYS 2105</b> - Mechanical Physics, Oscillations, and Waves (4.50)

<b>PHYS 18</b> - Introductory Physics 1 for Biological Sciences (4.00)	←	No Course Articulated
<b>PHYS 9</b> - Introductory Physics II for Physical Sciences (4.00)	←	<b>PHYS 2110</b> - Electrical Physics, Light (4.50)
<b>PHYS 19</b> - Introductory Physics II for Biological Sciences (4.00)	←	No Course Articulated

## END OF AGREEMENT