# Articulation Agreement by Major

**Effective during the 2018-2019 Academic Year**

## COGNITIVE SCIENCE, B.A.

### REQUIREMENTS FOR ADMISSION

For admission to the Cognitive Science, B.A. 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 5 or MATH 11 OR MATH 21

### Transfer Students

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

*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.

Information about applying for a Transfer Admission Guarantee is available at admissions.ucmerced.edu/tag.

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**LOWER DIVISION MAJOR PREPARATION COURSES**

**COGS 1** - Introduction to Cognitive Science (4.00) → No Course Articulated

**COGS 5** - Introduction to Language and Linguistics (4.00) → No Course Articulated

**ECON 1** - Introduction to Economics (4.00) → **ECO 7** - Principles of Macroeconomics (3.00)

**PHIL 1** - Introduction to Philosophy (4.00) → **PHI 10** - Introduction to Philosophy (3.00)

**Or**

**ECO 7H** - Honors Principles of Macroeconomics (3.00)

**And**

**ECO 8** - Principles of Microeconomics (3.00)
| PHI 10H - Honors Introduction to Philosophy (3.00) | Or |
| PSY 1 - Introduction to Psychology (4.00) | ← | PSY 1 - General Psychology (3.00) |
| MATH 11 - Calculus I (4.00) | ← | No Course Articulated |
| MATH 21 - Calculus I for Physical Sciences & Engineering (4.00) | ← | MAT 1A - Calculus I (4.00) |

**CHOOSE ONE OF THE FOLLOWING:**

| CSE 5 - Introduction to Computer Applications (4.00) | ← | No Course Articulated |
| CSE 20 - Introduction to Computing I (2.00) | ← | CSE 21 - Introduction to Computing II (2.00) |
| CSE 30 - Data Structures (4.00) | ← | CSE 31 - Computer Organization and Assembly Language (4.00) |
| CSE 17C - C++ Programming: Data Structures (3.00) | ← | CIS 17C - C++ Programming: Data Structures (3.00) |
| CIS 17A - Programming Concepts and Methodology II: C++ (3.00) | ← | CIS 11 - Computer Architecture and Organization: Assembly (3.00) |
| CIS 18A - JAVA Programming: Objects (3.00) | ← | Same-As: CSC 18A |
| CIS 18B - Java Programming: Advanced Objects (3.00) | ← | Same-As: CSC 18B |
| CIS 11 - Computer Architecture and Organization: Assembly (3.00) | ← | Same-As: CSC 11 |
PSY 10 - Analysis of Psychological Data (4.00)  No Course Articulated

END OF AGREEMENT