# Articulation Agreement by Major

Effective during the 2018-2019 Academic Year

| To: University of California, Merced General Catalog, Semester | From: MiraCosta College General Catalog, Semester |

## 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 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.

<table>
<thead>
<tr>
<th>LOWER DIVISION MAJOR PREPARATION COURSES</th>
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<tbody>
<tr>
<td>COGS 1 - Introduction to Cognitive Science (4.00)</td>
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<tr>
<th>TWO COURSES FROM THE FOLLOWING:</th>
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<tbody>
<tr>
<td>COGS 5 - Introduction to Language and Linguistics (4.00)</td>
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<td>ECON 1 - Introduction to Economics (4.00)</td>
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<td>PHIL 1 - Introduction to Philosophy (4.00)</td>
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<td>PSY 1 - Introduction to Psychology (4.00)</td>
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MATH 11 - Calculus I (4.00)  ↔  No Course Articulated

Or

MATH 21 - Calculus I for Physical Sciences & Engineering (4.00)  ↔  MATH 150 - Calculus and Analytic Geometry I (5.00)

CHOOSE ONE OF THE FOLLOWING:

CSE 5 - Introduction to Computer Applications (4.00)  ↔  No Course Articulated

CSE 20 - Introduction to Computing I (2.00)  ↔  CS 111 - Introduction to Computer Science I: Java (3.00)

Or

CS 138 - Programming with Python (3.00)

Or

CS 150 - C++ Programming (3.00)

CSE 21 - Introduction to Computing II (2.00)  ↔  CS 111 - Introduction to Computer Science I: Java (3.00)

Or

CS 138 - Programming with Python (3.00)

Or

CS 150 - C++ Programming (3.00)

CSE 30 - Data Structures (4.00)  ↔  CS 113 - Basic Data Structures and Algorithms (3.00)

CSE 31 - Computer Organization and Assembly Language (4.00)  ↔  CS 220 - Computer Architecture and Assembly Language (3.00)

PSY 10 - Analysis of Psychological Data (4.00)  ↔  PSYC 104 - Statistics for Behavioral Science (4.00)

Same-As: SOC 104

Or

MATH 103 - Statistics (4.00)

END OF AGREEMENT