# **Articulation Agreement by Major**

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

To: University of California, Merced General Catalog, Semester From: Merced 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 <u>must</u> complete classes articulated with the following UC Merced courses prior to admission:

o 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.

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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 withdrawls and/or repeated coursework 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 abour 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, Humanites and Arts.

Completion of IGETC is recommended for this major.

For the most up-to-date information about transferring to UC Merced, please visit <a href="mailto:admissions.ucmerced.edu/transfer\_requirements">admissions.ucmerced.edu/transfer\_requirements</a>

Information about applying for a Transfer Admission Guarantee is available at <a href="mailto:admissions.ucmerced.edu/tag">admissions.ucmerced.edu/tag</a>

#### **LOWER DIVISION MAJOR PREPARATION COURSES**

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

No Course Articulated

#### TWO COURSES FROM THE FOLLOWING:

<b>COGS 5</b> - Introduction to Language and Linguistics (4.00)	No Course Articulated
ECON 1 - Introduction to Economics	ECON -1 - Introduction to
(4.00)	Microeconomics (3.00)
	And
	ECON -2 - Introduction to
	Macroeconomics (3.00)
PHIL 1 - Introduction to Philosophy (4.00)	PHIL -1 - Introduction to Philosophy
`	(3.00)
	Or
	PHIL -1H - Honors Introduction to
	Philosophy (3.00)

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PSY 1 - Introduction to Psychology (4.00) ←	<b>PSYC -1A</b> - Introduction to Psychology (3.00)
	Or
	PSYC -1AH - Honors Introduction to
	Psychology (3.00)

<b>MATH 11</b> - Calculus I (4.00)	<b>←</b>	No Course Articulated	
Or			
MATH 21 - Calculus I for Physical	<b>←</b>	<b>MATH -4A</b> - Calculus I (4.00)	
Sciences & Engineering (4.00)			

# **CHOOSE ONE OF THE FOLLOWING:**

<b>CSE 5</b> - Introduction to Computer Applications (4.00)	$\leftarrow$	<b>CPSC -1</b> - Introduction to Computer Information Systems (4.00)
<b>CSE 20</b> - Introduction to Computing I (2.00)	$\leftarrow$	<b>CPSC -6</b> - Programming Concepts and Methodology I (3.00)
		Or
		<b>CPSC -14</b> - C++ Programming (3.00) Same-As: ENGR -14
<b>CSE 21</b> - Introduction to Computing II (2.00)	$\leftarrow$	<b>CPSC -39</b> - Programming Concepts and Methodology II (4.00)
CSE 30 - Data Structures (4.00)	$\leftarrow$	<b>CPSC -39</b> - Programming Concepts and Methodology II (4.00)
<b>CSE 31</b> - Computer Organization and Assembly Language (4.00)	<b>←</b>	<b>CPSC -42</b> - Computer Architecture and Organization (3.00)

PSY 10 - Analysis of Psychological Analysis of Psychological Analysis of Psychological Analysis of Psychological Analysis of Psychology (3.00)

MATH -10 - Elementary Statistics (3.00)

Or

PSYC -5 - Introduction to Statistics in Psychology (3.00)

# **END OF AGREEMENT**

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