# Articulation Agreement by Major

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

To: University of California, Merced General Catalog, Semester From: Gavilan 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.

1 of 4 8/2/2018, 4:34 PM

Applicants will not be competitive in the admission process if their academic records show unsuccessful attempts of UC-transferable courses as demonstrated by one or more of the following:

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 admissions.ucmerced.edu/transfer\_requirements.

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

## **LOWER DIVISION MAJOR PREPARATION COURSES**

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

#### TWO COURSES FROM THE FOLLOWING:

<b>COGS 5</b> - Introduction to Language and  ← Linguistics (4.00)	No Course Articulated
<b>ECON 1</b> - Introduction to Economics (4.00)	<b>ECON 1</b> - Principles of Macroeconomics (3.00)
	And
	<b>ECON 2</b> - Principles of Microeconomics (3.00)
<b>PHIL 1</b> - Introduction to Philosophy (4.00) $\leftarrow$	PHIL 1 - Introduction to Philosophy (3.00)
PSY 1 - Introduction to Psychology (4.00) ←	<b>PSYC 10</b> - Introduction to Psychology (3.00)
<b>MATH 11</b> - Calculus I (4.00) ←	No Course Articulated
Or	
MATH 21 - Calculus I for Physical	MATH 1A - Single-Variable Calculus and
Sciences & Engineering (4.00)	Analytic Geometry (4.00)

# **CHOOSE ONE OF THE FOLLOWING:**

<b>CSE 5</b> - Introduction to Computer Applications (4.00)	$\leftarrow$	No Course Articulated
CSE 20 - Introduction to Computing I (2.00)	<b>←</b>	CSIS 5 - C++ Scientific Programming (3.00)  Or
		<b>CSIS 18</b> - UNIX/C++ Programming (3.00)
		_ And
		<b>CSIS 18L</b> - UNIX C++ Programming (1.00)
		Or
		CSIS 24 - JAVA PROGRAMMING I (3.0) Or
		CSIS 43 - C Programming (4.00)
		Or
		CSIS 45 - C++ Programming I (3.00)
<b>CSE 21</b> - Introduction to Computing II (2.00)	$\leftarrow$	<b>CSIS 5</b> - C++ Scientific Programming (3.00)
		Or
		<b>CSIS 18</b> - UNIX/C++ Programming (3.00)
		And
		CSIS 18L - UNIX C++ Programming (1.00)
		Or
		CSIS 24 - JAVA PROGRAMMING I (3.0) Or
		CSIS 43 - C Programming (4.00)
		Or
		<b>CSIS 45</b> - C++ Programming I (3.00)
CSE 30 - Data Structures (4.00)	$\leftarrow$	<b>CSIS 46</b> - C++ Programming II (3.00)
<b>CSE 31</b> - Computer Organization and Assembly Language (4.00)	$\leftarrow$	Course(s) Denied: CSIS 12;CSIS 12L;

PSY 10 - Analysis of Psychological ← MATH 5 - Introduction to Statistics

Data (4.00) (3.00)

## **END OF AGREEMENT**