# Articulation Agreement by Major

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

To: University of California, Merced General Catalog, Semester From: Santa Barbara City 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 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 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 <u>admissions.ucmerced.edu/transfer\_requirements.</u>
Information about applying for a Transfer Admission Guarantee is available at <u>admissions.ucmerced.edu/tag.</u>

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

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

#### TWO COURSES FROM THE FOLLOWING:

COGS 5 - Introduction to Language and ← Linguistics (4.00)	No Course Articulated
<b>ECON 1</b> - Introduction to Economics (4.00)	ECON 101 - Microeconomics (3.00)  And ECON 102 - Macroeconomics (3.00)
PHIL 1 - Introduction to Philosophy (4.00) ←	<b>PHIL 100</b> - Introduction to Philosophy (3.00)
PSY 1 - Introduction to Psychology (4.00)	<b>PSY 100</b> - General Psychology (3.00) <b>Or</b>
	<b>PSY 100H</b> - General Psychology, Honors (4.00)

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MATH 11 - Calculus I (4.00)	$\leftarrow$	No Course Articulated
Or		
MATH 21 - Calculus I for Physical	<b>←</b>	MATH 150 - Calculus with Analytic
Sciences & Engineering (4.00)		Geometry I (5.00)

### **CHOOSE ONE OF THE FOLLOWING:**

<b>CSE 5</b> - Introduction to Computer Applications (4.00)	$\leftarrow$	No Course Articulated
<b>CSE 20</b> - Introduction to Computing I (2.00)	<b>←</b>	<b>CS 137</b> - C Programming (3.00)
	•	Or
		CS 105 - Theory and Practice I (3.00)
		Or
		CS 105 - Theory and Practice I (3.00)
CSE 21 - Introduction to Computing II (2.00)		<b>CS 137</b> - C Programming (3.00)
		CS 105 - Theory and Practice I (3.00)
		Or
		CS 105 - Theory and Practice I (3.00)
CSE 30 - Data Structures (4.00)	_	CS 106 - Theory and Practice II (3.00)
		Or
		COMSC 145P - Introduction to Data
		Structures (3.00)
<b>CSE 31</b> - Computer Organization and Assembly Language (4.00)	<b>←</b>	CS 107 - Computer Architecture &
		Organization (3.00)

**PSY 10** - Analysis of Psychological ← Data (4.00)

**MATH 117** - Elementary Statistics (4.00)

Or

**MATH 117H** - Elementary Statistics, Honors (4.00)

Or

**PSY 150** - Statistics for the Behavioral Sciences (4.00)

## **END OF AGREEMENT**

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