Articulation Agreement by Major

Effective during the 2018-2019 Academic Year

To: University of California, Merced General Catalog, Semester From: Cabrillo 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:

• 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 withdrawls 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 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 Science (4.00) No Course Articulated

TWO COURSES FROM THE FOLLOWING:

COGS 5 - Introduction to Language and Linguistics (4.00)	← No Course Articulated
ECON 1 - Introduction to Economics	ECON 1A - Introduction to
(4.00)	Macroeconomics (3.00)
	And
	ECON 1B - Introduction to Microeconomics (3.00)
	Microeconomics (3.00)
PHIL 1 - Introduction to Philosophy (4.00)	PHILO 4 - Introduction to Philosophy
	(3.00)
PSY 1 - Introduction to Psychology (4.00)	← PSYCH 1 - General Psychology (3.00)
	Or
	PSYCH 1H - Honors General Psycholog (3.00)

MATH 11 - Calculus I (4.00)	\leftarrow	No Course Articulated		
Or				
MATH 21 - Calculus I for Physical Sciences & Engineering (4.00)	\leftarrow	MATH 5A - Analytic Geometry and Calculus I (5.00)		

CHOOSE	ONE	OF THE	FOLLOWING:
--------	-----	--------	------------

CSE 5 - Introduction to Computer Applications (4.00)	\leftarrow	No Course Articulated
CSE 20 - Introduction to Computing I	<u></u>	CS 11 - Introduction to Programming
(2.00)		Concepts and Methodology, C++ (4.00
		Or
		CS 11M - Introduction to C/C++
		Programming Using Microcontrollers
		(4.00)
		Or
		CS 12J - Introduction to Programming
		Concepts & Methodology, JAVA (4.00)
CSE 21 - Introduction to Computing II (2.00)	\leftarrow	CS 11 - Introduction to Programming
	•	Concepts and Methodology, C++ (4.0
		Or
		CS 11M - Introduction to C/C++
		Programming Using Microcontrollers
		(4.00)
		Or
		CS 12J - Introduction to Programming
		Concepts & Methodology, JAVA (4.00)
CSE 30 - Data Structures (4.00)	\leftarrow	CS 21 - Introduction to Data Structure
	`	and Algorithms (4.00)
CSE 31 - Computer Organization and	\leftarrow	CS 24 - Elementary Computer
Assembly Language (4.00)		Organization (4.00)

PSY 10 - Analysis of Psychological	\leftarrow	MATH 12 - Elementary Statistics
Data (4.00)		(5.00)
		Or
		DCVCU 2A Statistics for Babayians

PSYCH 2A - Statistics for Behavioral Sciences (3.00)

END OF AGREEMENT