Articulation Agreement by Major

Effective during the 2018-2019 Academic Year

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

COGNITIVE SCIENCE, B.S.

REQUIREMENTS FOR ADMISSION

For admission to the Cognitive Science, B.S. 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:

 $\circ\,$ COGS 1 or PSY 1, PSY 10, and MATH 11 or MATH 21 or MATH 12 or MATH 22

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 <u>admissions.ucmerced.edu/transfer_requirements</u>

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

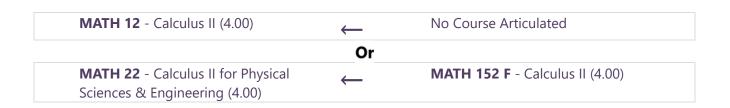
TWO COURSES FROM THE FOLLOWING:

COGS 5 - Introduction to Language and Linguistics (4.00)	\leftarrow	No Course Articulated
ECON 1 - Introduction to Economics (4.00)	\leftarrow	ECON 101 F - Principles of Economics - Micro (3.00)
		Or
		ECON 101HF - Honors Principles of
		Economics - Micro (3.00)
		And
		ECON 102 F - Principles of Economics -
		Macro (3.00)
		Or
		ECON 102HF - Honors Principles of
		Economics - Macro (3.00)

PHIL 1 - Introduction to Philosophy (4.00) \leftarrow	PHIL 100 F - Introduction to Philosophy (3.00)
	Or
	PHIL 100HF - Honors Introduction to
	Philosophy (3.00)
PSY 1 - Introduction to Psychology (4.00)	PSY 101 F - General Psychology (3.00)
	Or
	PSY 101HF - Honors General Psychology
	(3.00)

MATH 11 - Calculus I (4.00)	←	No Course Articulated			
	Or				
MATH 21 - Calculus I for Physical Sciences & Engineering (4.00)	\leftarrow	MATH 151 F - Calculus I (4.00)			
PSY 10 - Analysis of Psychological Data (4.00)	\leftarrow	MATH 120 F - Introductory Probability and Statistics (4.00)			

TWO COURSES FROM THE FOLLOWING:				
~~	CIS 223 F - Programming in C++ (3.00) Or			
	CIS 226 F - Java Programming I (4.00) Or			
	CSCI 123 F - Introduction to			
	Programming Concepts in C++ (4.00)			
	Or			
	CSCI 223 F - "C" Language for			
	Mathematics and Science (4.00)			
\leftarrow	CIS 223 F - Programming in C++ (3.00) Or			
	CIS 226 F - Java Programming I (4.00) Or			
	CSCI 123 F - Introduction to			
	Programming Concepts in C++ (4.00) Or			
	CSCI 223 F - "C" Language for Mathematics and Science (4.00)			
\leftarrow	CSCI 133 F - Data Structures in C++ (4.00)			
\leftarrow	CSCI 241 F - Computer Organization and Assembly Language Programming (4.00)			
	\leftarrow			



CHOOSE ONE ADDITIONAL COURSE FROM THE FOLLOWING LIST. THIS REQUIREMENT IS IN ADDITION TO THE COURSES REQUIRED FOR THE GE/BREADTH FOR THE SCHOOL OF SOCIAL SCIENCES, HUMANITIES, AND ARTS

BIO 1 - Contemporary Biology (4.00) And BIO 1L - Contemporary Biology Lab (1.00)	←	BIOL 170 F - Organismal Biology (5.00) And BIOL 272 F - Cell and Molecular Biology (4.00) And
CHEM 2 - General Chemistry I (4.00)	←	BIOL 274 F - General Ecology (4.00) CHEM 111AF - General Chemistry I (5.00)
CHEM 8 - Principles of Organic Chemistry (3.00) And CHEM 8L - Principles of Organic Chemistry Lab (1.00)		CHEM 211AF - Organic Chemistry I (5.00)
PHYS 8 - Introductory Physics I for Physical Sciences (4.00)	\leftarrow	PHYS 221 F - General Physics I (4.00)
PHYS 18 - Introductory Physics 1 for Biological Sciences (4.00)	\leftarrow	PHYS 210 F - Physics with Calculus for the Life Sciences I (4.00)
PHYS 9 - Introductory Physics II for Physical Sciences (4.00)	\leftarrow	PHYS 222 F - General Physics II (4.00)
PHYS 19 - Introductory Physics II for Biological Sciences (4.00)	\leftarrow	PHYS 211 F - Physics with Calculus for the Life Sciences II (4.00)

END OF AGREEMENT

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