Articulation Agreement by Major

Effective during the 2018-2019 Academic Year

To: University of California, Merced General Catalog, Semester From: College of San Mateo 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 must complete classes articulated with the following UC Merced courses prior to admission:

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.

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

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 ar Linguistics (4.00)	nd ←	No Course Articulated
ECON 1 - Introduction to Economics (4.00)	\leftarrow	ECON 100 - Principles of Macro Economics (3.00)
		And
		ECON 102 - Principles of Micro Economics (3.00)
PHIL 1 - Introduction to Philosophy (4	.00) ←	PHIL 100 - Introduction to Philosophy (3.00)
PSY 1 - Introduction to Psychology (4.	⁰⁰⁾ ←	PSYC 100 - General Psychology (3.00)
MATH 11 - Calculus I (4.00)	←	No Course Articulated
	Or	
MATH 21 - Calculus I for Physical	←	MATH 251 - Calculus with Analytic
Sciences & Engineering (4.00)		Geometry I (5.00)
PSY 10 - Analysis of Psychological Dat (4.00)	a ←	MATH 200 - Elementary Probability and Statistics (4.00)

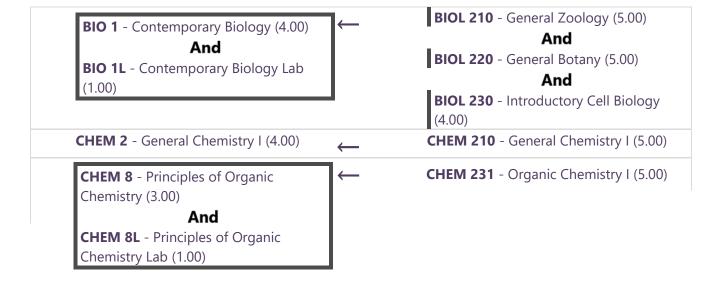
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CSE 20 - Introduction to Computing I	\leftarrow	CIS 254 - Introduction to Object-
(2.00)	`	Oriented Program Design (4.00)
CSE 21 - Introduction to Computing II	_	CIS 254 - Introduction to Object-
(2.00)		Oriented Program Design (4.00)
CSE 30 - Data Structures (4.00)	←	CIS 256 - (CS2) Data Structures: Java
		(4.00)
		Or
		CIS 279 - (CS2) Data Structures: C ++
		(4.00)
CSE 31 - Computer Organization and	\leftarrow	No Course Articulated
Assembly Language (4.00)		

MATH 12 - Calculus II (4.00)	←	No Course Articulated
	Or	
MATH 22 - Calculus II for Physical	<u> </u>	MATH 252 - Calculus with Analytic
Sciences & Engineering (4.00)	`	Geometry II (5.00)

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



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PHYS 8 - Introductory Physics I for Physical Sciences (4.00)	\leftarrow	PHYS 250 - Physics with Calculus I (4.00)
PHYS 18 - Introductory Physics 1 for Biological Sciences (4.00)	\leftarrow	No Course Articulated
PHYS 9 - Introductory Physics II for Physical Sciences (4.00)	\leftarrow	PHYS 260 - Physics with Calculus II (4.00)
PHYS 19 - Introductory Physics II for Biological Sciences (4.00)	\leftarrow	No Course Articulated

END OF AGREEMENT

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