Articulation
Agreement by Major
Effective during the 2018-2019 Academic Year

To: University of California, Merced   *From: Santa Ana College*
General Catalog, Semester   *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 <u>solely responsible</u> 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 (4.00) ⟵	**ECON 120** - Principles / Macro (3.00) **And** **ECON 121** - Principles / Micro (3.00)
PHIL 1 - Introduction to Philosophy (4.00) ⟵	**PHIL 106** - Introduction to Philosophy (3.00) **Or** **PHIL 106H** - Honors Introduction to Philosophy (3.00)
PSY 1 - Introduction to Psychology (4.00) ⟵	**PSYC 100** - Introduction to Psychology (3.00) **Or** **PSYC 100H** - Honors Introduction to Psychology (3.00)

MATH 11 - Calculus I (4.00)	←	**MATH 150** - Calculus for Biological, Management and Social Sciences (4.00)

Or

MATH 21 - Calculus I for Physical Sciences & Engineering (4.00)	←	**MATH 180** - Single Variable Calculus I (4.00)
		Or
		MATH 180H - Honors Single Variable Calculus I (4.00)

CHOOSE ONE OF THE FOLLOWING:

CSE 5 - Introduction to Computer Applications (4.00)	←	No Course Articulated
CSE 20 - Introduction to Computing I (2.00)	←	**CMPR 112** - JAVA Programming (3.00) **Or** **CMPR 121** - Programming Concepts (3.00)
CSE 21 - Introduction to Computing II (2.00)	←	**CMPR 112** - JAVA Programming (3.00) **Or** **CMPR 121** - Programming Concepts (3.00)
CSE 30 - Data Structures (4.00)	←	Course(s) Denied: CMPR 131;
CSE 31 - Computer Organization and Assembly Language (4.00)	←	**CMPR 129** - Introduction to Computer Organization (4.00)

PSY 10 - Analysis of Psychological Data (4.00)	←	**MATH 219** - Statistics and Probability (4.00)

END OF AGREEMENT