## UNIVERSITY OF CALIFORNIA MERCED

SSHA
ADVISING

## Bachelor of Science, Cognitive Science

Four-Year Academic Plan (Catalog Year 2020-2021)

| Freshmen Fall Semester | Completed | Freshmen Spring Semester | Completed | Sophomore Fall Semester | Completed | Soph | more Spring Semester | Completed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| WRI 010: College Reading and Composition |  | ANTH 001*, ANTH 005*, BIO 001, COGS 005*, ECON 001*, PHL 001**, POLI 001, PSY 001* or soc 001* |  | ANTH 001*, ANTH 005*, BIO 001, COGS 005*, ECON 001*, PHIL 001**, POLI 001, PSY 001* or SOC 001* |  | PSY 10: Analysis of Psychological Data^ |  |  |
| COGS 001: Introduction to Cognitive Science |  | MATH 012: Calculus II\% |  | Lower Division Computing Course (CSE 020 ${ }^{\text {º }}$, CSE 021 ${ }^{\text {º CSE 030, or CSE 031) }}$ |  | Lower Division Computing Course (CSE 020 ${ }^{\text {§ }}$, CSE 021 ${ }^{\text {² }}$, CSE 030, or CSE 031) |  |  |
| MATH 011: Calculus ${ }^{+}$ |  | Engineering Science GE |  | Lower or Upper Division Elective |  | Lower Division Science, w/lab (BIO 001/001L, CHEM 002, CHEM 008/008L, PHYS 008, PHYS 009, PHYS 018, or PHYS 019) |  |  |
| SPRK 001: Spark Seminar |  | Lower or Upper Division Elective |  | Lower or Upper Division Elective |  |  |  |  |
| Junior Fall Semester | Completed | Junior Spring Semester | Completed | Senior Fall Semester | Completed | Senio | Spring Semester | Completed |
| COGS 101: Mind, Brain and |  | COGS 105: Research Methods for Cognitive Scientists |  | Upper Division COGS, PHIL, POLI, PSY, ARTS, MGMT, ECON, BIO or CSE Course |  | Upper PHIL C | Division COGS, BIO, CSE, or urse |  |
| Upper Division Cognitive Science Course ${ }^{\text {\% }}$ |  | Upper Division Cognitive Science Course ${ }^{\circledR}$ |  | Upper Division Elective |  | Culmin | ating Experience |  |
| Upper Division Cognitive Science Course |  | Upper Division Elective |  | Upper Division Elective |  | Upper | Division Elective |  |
| Upper Division Elective |  | Upper Division Elective |  | Upper Division Elective |  |  |  |  |
| Notes: |  |  |  |  |  |  |  |  |
| *Social Science GE |  | $\wedge$ ^: Quantitative GE |  |  | Key |  |  |  |
| ${ }^{* *}$ Arts \& Humanities GE |  | \#: Writing in the Discipline |  |  | Upper Division Elective Course (100-199) |  | A course in any discipline numbered 100-199 that you meet the prerequisite for. |  |
| \$: Language GE <br> + Science GE |  | @: Crossroads Course <br> \%: Natural/Engineering Science |  |  |  |  |  |  |
| +: Science GE | \%: Natural/Engineering Sciencehttps://catalog.ucmerced.edu/content.php?catoid=17\&navoid=1644 |  |  |  | Elective Course <br> (001-199) |  | A course in any discipline numbered from 001-199 that you meet the prerequisite for |  |

 timing of the coursework listed in the plan. All students are expected to work with their academic advisor to find their best pathway through the degree requirements of their chosen program.



