Articulation Agreement by Major

Effective during the 2022-2023 Academic Year

To: University of California, Los Angeles 2022-2023 General Catalog, Quarter

From: De Anza College 2022-2023 General Catalog, Quarter

Psychobiology/B.S.

IMPORTANT MAJOR INFORMATION

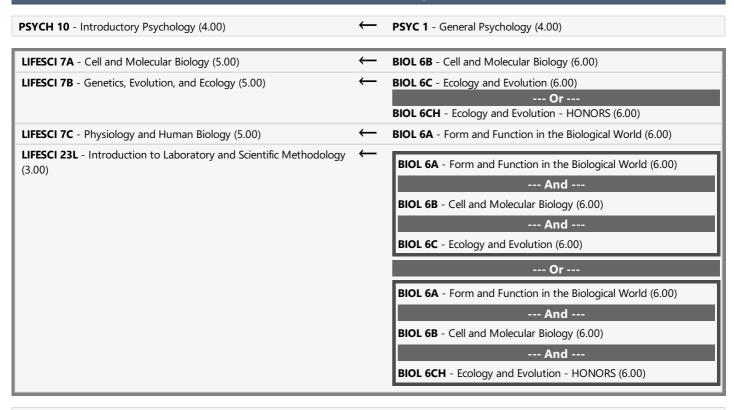
Listed below are the lower division preparation courses for the major as well as important details to review. THIS MAJOR IS HIGHLY SELECTIVE. To be considered for admission, you <u>must</u> complete one year of biology for major with laboratory, one year of general chemistry, one year of calculus and one semester of organic chemistry with lab by the end of spring before transfer. Completion of a second semester of organic chemistry or one year of calculus based physics is strongly recommended. If your school does not offer a two semester or three quarter sequence in calculus based physics, it is recommended that you complete Physics 5ABC at UCLA after transfer. All courses must be taken for a letter grade. For more information regarding this major and UCLA's transfer selection process, visit https://www.psych.ucla.edu and <a href="https://www.psy

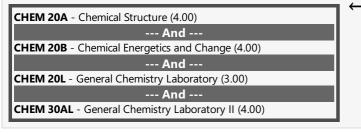
PLEASE NOTE: the community college courses listed below have been approved to satisfy the preparation requirements for this major at UCLA, but they may not be exact equivalents of the UCLA courses listed.

ADDITIONAL NOTES

- UCLA's life science majors require the completion of extensive preparatory coursework prior to transfer, therefore, you must be admitted directly into a life science major; you will not be able to change from a non-life science major into a life science major after admission to UCLA.
- Students who have placed out of UCLA's Math 31A course based on AP/IB credit may be required to complete UCLA's Math 3C, 33A or an equivalent course after transfer.
- The Calculus for Life Sciences course listed below have been approved as substitutes for UCLA's Math 3ABC through Spring 2019. However, students may be required to complete additinal math courses after transfer to satisfy this requirement.
- The community college statistics course included on this agreement has been approved as a subtitute for Statistics 13, however, it may not transfer as an exact UCLA equivalent.

LOWER DIVISION MAJOR REQUIREMENTS





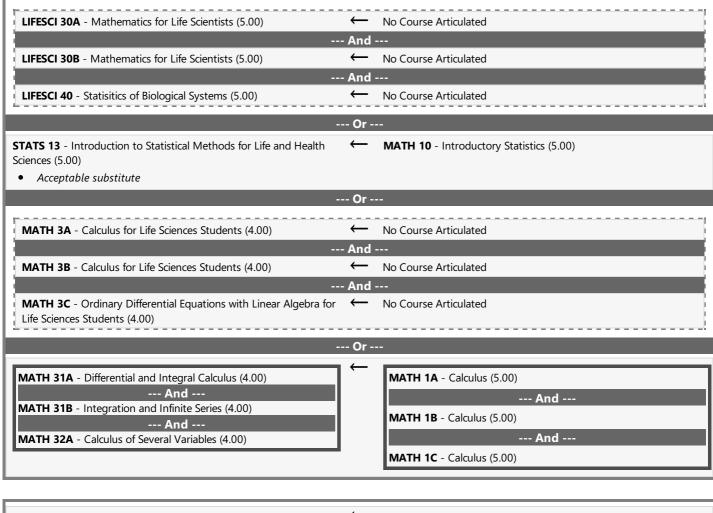
CHEM 1A - General Chemistry (5.00)

--- And ---

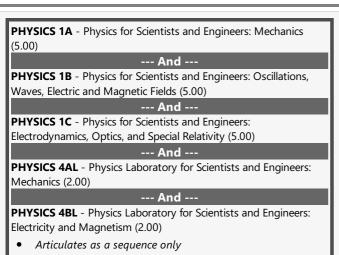
CHEM 1B - General Chemistry (5.00)

--- And ---

CHEM 1C - General Chemistry and Qualitative Analysis (5.00)



Or ---



PHYS 4A - Physics for Scientists and Engineers: Mechanics (6.00) --- And ---PHYS 4B - Physics for Scientists and Engineers: Electricity and Magnetism (6.00) --- And ---

PHYS 4C - Physics for Scientists and Engineers: Fluids, Waves, Optics and Thermodynamics (6.00)

PHYSICS 5A - Physics for Life Sciences Majors: Mechanics, and Energy (5.00)

--- And ---

PHYSICS 5B - Physics for Life Sciences Majors: Thermodynamics, Fluids, Waves, Light, and Optics (5.00)

--- And ---

PHYSICS 5C - Physics for Life Sciences Majors: Electricity, Magnetism, and Modern Physics (5.00)

PHYS 2A - General Introductory Physics (5.00)

--- And ---

PHYS 2B - General Introductory Physics (5.00)

--- And ---

PHYS 2C - General Introductory Physics (5.00)

CHEM 30A - Organic Chemistry I: Structure and Reactivity (4.00) CHEM 12A - Organic Chemistry (5.00) --- And ------ And ---CHEM 30B - Organic Chemistry II: Reactivity, Synthesis, and Spectroscopy (4.00) CHEM 12B - Organic Chemistry (5.00) --- And ------ And ---**CHEM 30BL** - Organic Chemistry Laboratory I (3.00) **CHEM 12C** - Organic Chemistry (5.00) --- And ---CHEM 30C - Organic Chemistry III: Reactivity, Synthesis, and Biomolecules (4.00) --- And ---CHEM 30CL - Organic Chemistry Laboratory II (4.00)

END OF AGREEMENT