Articulation Agreement by Major

Effective during the 2022-2023 Academic Year

To: University of California, Santa Cruz 2022-2023 General Catalog, Quarter From: De Anza College 2022-2023 General Catalog, Quarter

Biology Minor

GENERAL INFORMATION FOR ALL MINORS

UC Santa Cruz students have the option to complete one or more minors, provided they complete all of the required coursework for the minor(s). The sponsoring department establishes the course requirements for a minor. The minor involves substantial work in the discipline and requires no fewer than 25 upper-division or graduate credits. The minor appears on the student's official transcript but not on the diploma.

Students do not apply for admission into a minor when applying to UC Santa Cruz. If interested in completing a minor, transfer students must contact the department sponsoring the minor after enrolling at UCSC.

BIOLOGY MINOR

Please visit the department's website to learn more about this minor: https://mcd.ucsc.edu/

PREPARATION FOR THE MINOR

BIOL 20A: Cell and Molecular Biology

BIOL 20L: Experimental Biology Laboratory

BIOE 20B: Development and Physiology

BIOE 20C: Ecology and Evolution

CHEM 1A: General Chemistry

CHEM 1B: General Chemistry

CHEM 1C: General Chemistry

CHEM 8A: Organic Chemistry

PREPARATION FOR THE MINOR

BIOL 20A - Cell and Molecular Biology (5.00)	← BIOL 6B - Cell and Molecular Biology (6.00)
BIOL 20L - Experimental Biology Laboratory (2.00) ● Petition department after transfer	← No Course Articulated
BIOE 20B - Development and Physiology (5.00)	BIOL 6A - Form and Function in the Biological World (6.00) Or BIOL 6AH - Form and Function in the Biological World - HONORS (6.00)
BIOE 20C - Ecology and Evolution (5.00)	BIOL 6C - Ecology and Evolution (6.00) Or BIOL 6CH - Ecology and Evolution - HONORS (6.00)

CHEM 1A - General Chemistry (5.00)	CHEM 1A - General Chemistry (5.00)	
CHEM 1B - General Chemistry (5.00)	_	CHEM 1A - General Chemistry (5.00)
CHEM 1C - General Chemistry and Qualitative Analysis (5.00) Or CHEM 18 - General Chemistry - HONORS (5.00) And CHEM 18 - General Chemistry - HONORS (5.00) And CHEM 18 - General Chemistry - HONORS (5.00) And CHEM 18 - General Chemistry and Qualitative Analysis - HONORS (5.00) And CHEM 18 - General Chemistry (5.00) And CHEM 18 - General Chemistry - HONORS (5.00) And CHEM 18 - General Chemistry - HONORS (5.00) And CHEM 18 - General Chemistry - HONORS (5.00) And CHEM 18 - General Chemistry - HONORS (5.00) And CHEM 18 - General Chemistry - HONORS (5.00) And CHEM 18 - General Chemistry - HONORS (5.00) And CHEM 18 - General Chemistry - HONORS (5.00) And CHEM 18 - General Chemistry - HONORS (5.00) And CHEM 18 - General Chemistry - HONORS (5.00) And CHEM 18 - General Chemistry - HONORS (5.00) And CHEM 18 - General Chemistry - HONORS (5.00) And CHEM 18 - General Chemistry - HONORS (5.00) And CHEM 18 - General Chemistry - HONORS (5.00) And CHEM 18 - General Chemistry - HONORS (5.00)		And
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CHEM 8A - Organic Chemistry (5.00) ← CHEM 12A - Organic Chemistry (5.00)	CHEM 1C - General Chemistry (5.00)	CHEM 1BH - General Chemistry - HONORS (5.00) And CHEM 1CH - General Chemistry and Qualitative Analysis - HONORS (5.00) CHEM 1A - General Chemistry (5.00) And CHEM 1B - General Chemistry (5.00) And CHEM 1C - General Chemistry and Qualitative Analysis (5.00) Or CHEM 1AH - General Chemistry - HONORS (5.00) And CHEM 1BH - General Chemistry - HONORS (5.00) And CHEM 1BH - General Chemistry - HONORS (5.00) And CHEM 1CH - General Chemistry and Qualitative Analysis -

END OF AGREEMENT