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

Plant Sciences B.S.

GENERAL INFORMATION FOR ALL MAJORS

All transfer applicants must satisfy University of California admissions eligibility requirements as well as meet campus selection criteria. All admission requirements must be completed by the end of spring prior to transfer. For more information on UC admissions eligibility requirements and admission to UC Santa Cruz, please visit the Admissions website: https://admissions.ucsc.edu/attend-ucsc/transfer-students.

This articulation agreement lists course-to-course, sequence-to-sequence or requirement substitutions for preparation in the major. Transfer students are strongly encouraged to complete as many major preparatory courses as possible prior to enrolling at UCSC. Completion of all major preparatory courses is not an admissions requirement, but some majors require certain courses to be completed prior to transfer with a specified GPA, and completion or near completion of major preparatory courses will help students move more efficiently toward graduation after transfer.

UC Santa Cruz Advanced Placement (AP) and International Baccalaureate (IB) credit policies are detailed in the link below:

UC Santa Cruz AP/IB Chart 2022-2023

PLANT SCIENCES B.S.

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

ADMISSION SELECTION CRITERIA

To be considered for admission to the Plant Sciences B.S. major, transfer students must pass equivalents of the following courses with a C (2.0) or better, by the end of spring term for students planning to enter in the fall:

BIOL 20A: Cell and Molecular Biology

BIOE 20B: Development and Physiology

BIOE 20C: Ecology and Evolution

CHEM 1A: General Chemistry

CHEM 1B: General Chemistry

Plus one of the following courses:

MATH 11A: Calculus with Applications OR MATH 19A: Calculus for Science, Engineering, and Mathematics

In addition, the following courses are recommended prior to transfer to ensure timely graduation:

CHEM 1C: General Chemistry AND CHEM 1N: General Chemistry Laboratory

PHYS 6A: Introductory Physics I AND PHYS 6L: Introductory Physics I Laboratory

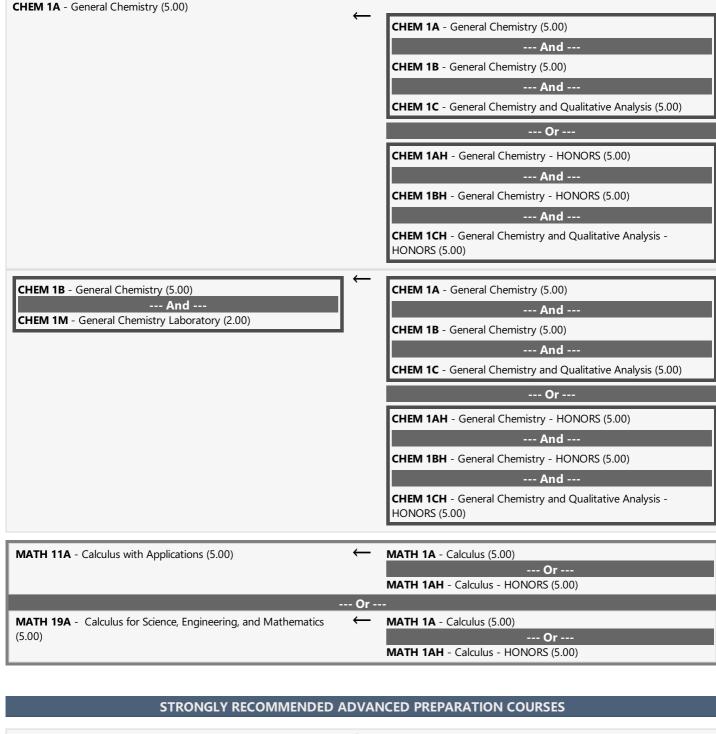
MATH 11B: Calculus with Applications **OR** MATH 19B: Calculus for Science, Engineering, and Mathematics

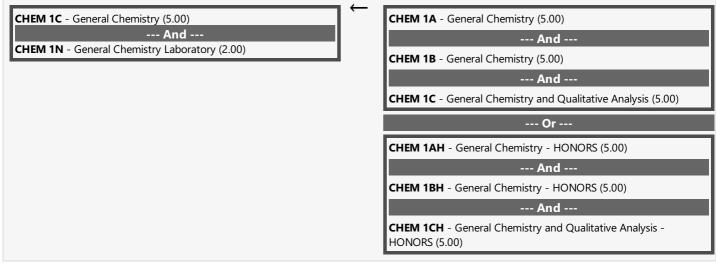
PHYS 6B: Introductory Physics II OR PHYS 6C: Introductory Physics III

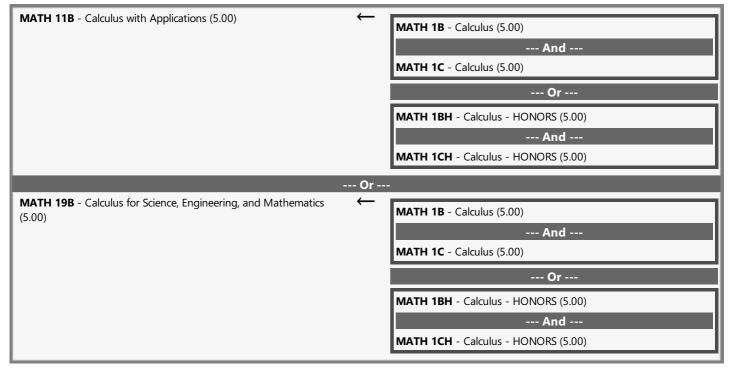
THIS IS A SCREENING MAJOR. For more information on screening major requirements please visit the Admissions website: https://admissions.ucsc.edu/posts/screening-major-selection-criteria

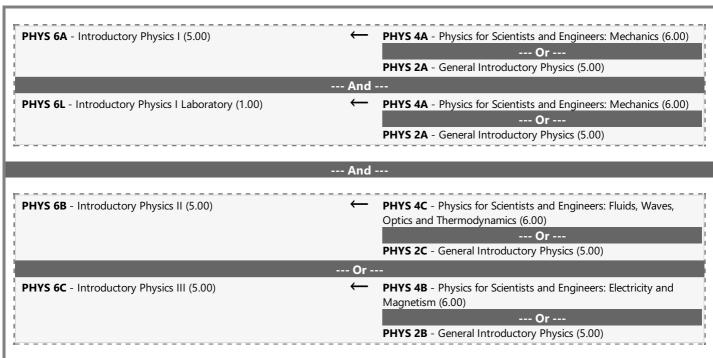
MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

| BIOL 20A - Cell and Molecular Biology (5.00) | ← BIOL 6B - Cell and Molecular Biology (6.00) |
|--|--|
| 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) |

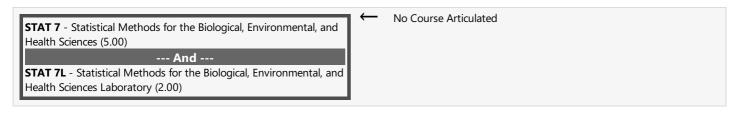








ADDITIONAL MAJOR PREPARATION COURSES



END OF AGREEMENT