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

Earth Sciences/Anthropology Combined B.A.

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

EARTH SCIENCES/ANTHROPOLOGY COMBINED B.A.

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

PREPARATION FOR THE MAJOR

ANTH 1: Introduction to Biological Anthropology

ANTH 2: Introduction to Cultural Anthropology

ANTH 3: Introduction to Archaeology

One of the following options:

MATH 11A: Calculus with Applications **AND** MATH 11B: Calculus with Applications

MATH 19A: Calculus for Science, Engineering, and Mathematics **AND** MATH 19B: Calculus for Science, Engineering, and Mathematics

Plus one of the following options:

EART 5: California Geology AND EART 5L: California Geology Laboratory

EART 10: Geologic Principles AND EART 10L: Geologic Principles Laboratory

EART 20: Environmental Geology AND EART 20L: Environmental Geology Laboratory

Five lower-division science courses taken from the following list (note the lecture course and its associated lab course count as one course towards the five):

BIOL 20A: Cell and Developmental Biology

BIOE 20B: Development and Physiology

BIOE 20C: Ecology and Evolution

CHEM 1A: General Chemistry

CHEM 1B/1M: General Chemistry and General Chemistry Laboratory

CHEM 1C/1N: General Chemistry and General Chemistry Laboratory

PHYS 6A/6L: Introductory Physics I and Introductory Physics I Laboratory

PHYS 6B/6M: Introductory Physics II and Introductory Physics II Laboratory

THIS IS A NON-SCREENING MAJOR. While completion of specific major courses is not required prior to transfer, students are encouraged to complete as much of the lower-division major preparation as possible as this may affect time to degree.

For more information on major requirements please visit the Admissions website: https://admissions.ucsc.edu/posts/non-screening-majors

PREPARATION FOR THE MAJOR

ANTH 1 - Introduction to Biological Anthropology (5.00)	←	ANTH 1 - Physical Anthropology (4.00) Or ANTH 1H - Physical Anthropology - HONORS (4.00)
ANTH 2 - Introduction to Cultural Anthropology (5.00)	←	ANTH 2 - Cultural Anthropology (4.00) Or ANTH 2H - Cultural Anthropology - HONORS (4.00)
ANTH 3 - Introduction to Archaeology (5.00)	←	ANTH 4 - World Prehistory (4.00)

Select 1 Series from the following MATH 11A - Calculus with Applications (5.00) **MATH 1A** - Calculus (5.00) --- Or ---MATH 1AH - Calculus - HONORS (5.00) --- And ---MATH 11B - Calculus with Applications (5.00) **MATH 1B** - Calculus (5.00) --- And ---**MATH 1C** - Calculus (5.00) --- Or ---MATH 1BH - Calculus - HONORS (5.00) --- And ---MATH 1CH - Calculus - HONORS (5.00) MATH 19A - Calculus for Science, Engineering, and Mathematics **MATH 1A** - Calculus (5.00) (5.00)--- Or ---MATH 1AH - Calculus - HONORS (5.00) --- And ---MATH 19B - Calculus for Science, Engineering, and Mathematics **MATH 1B** - Calculus (5.00) (5.00)--- And ---**MATH 1C** - Calculus (5.00) --- Or ---MATH 1BH - Calculus - HONORS (5.00) --- And ---

Select 1 Series from the following

MATH 1CH - Calculus - HONORS (5.00)

CHEM 1AH - General Chemistry - HONORS (5.00)

--- And ---

CHEM 1BH - General Chemistry - HONORS (5.00)

--- And ---

CHEM 1CH - General Chemistry and Qualitative Analysis - HONORS (5.00)

CHEM 1C - General Chemistry (5.00)

--- And ---

CHEM 1N - General Chemistry Laboratory (2.00)

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 1CH - General Chemistry and Qualitative Analysis - HONORS (5.00)

← PHY	S 4A - Physics for Scientists and Engineers: Mechanics (6.00)
_	Or
PHY	S 2A - General Introductory Physics (5.00)
And	
← PHY	S 4A - Physics for Scientists and Engineers: Mechanics (6.00)
_	Or
PHY	S 2A - General Introductory Physics (5.00)
Opti	S 4C - Physics for Scientists and Engineers: Fluids, Waves, cs and Thermodynamics (6.00) Or S 2C - General Introductory Physics (5.00)
Opti PHY	cs and Thermodynamics (6.00)
Opti PHY And ← PHY	cs and Thermodynamics (6.00) Or
	PHY - And ← PHY

END OF AGREEMENT