

Articulation Agreement by Major

Effective during the 2022-2023 Academic Year

To: University of California, San Diego
2022-2023 General Catalog, Quarter

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

Environmental Systems/Environmental Policy B.A.

GENERAL INFORMATION

DATED MATERIAL, SUBJECT TO CHANGE. PLEASE CONSULT CURRENT UCSD GENERAL CATALOG FOR ANY ADDITIONAL INFORMATION.

Effective Fall 2022, major preparation will be required for this major. For details, visit:
<http://admissions.ucsd.edu/MajorPrep>

Special Advising Note:

Transfer students are strongly advised to complete as many of the preparatory courses for their major as soon as possible prior to enrolling at UC San Diego. Preparing well for the major helps students move efficiently toward graduation. Please note: students may satisfy the Math 10A-B requirements in this major with Math 20A-B, and may satisfy the Physics requirements with Physics 2A-C.

To encourage and foster an interdisciplinary focus in the major, the Environmental Systems program is supported by a wide range of UCSD faculty representing the natural sciences, the social sciences, the humanities, engineering, and medicine. The program includes a required lower-division core, an upper-division "integrating course sequence", two other upper division courses, an advanced track, and a senior integrative project and seminar.

For more information see the Environmental Systems web page at
<http://esys.ucsd.edu>.

UC San Diego Advanced Placement (AP) and International Baccalaureate (IB) credit policies are detailed in the links below:

Advanced Placement (AP) <https://www.ucsd.edu/catalog/pdf/APC-chart.pdf>

International Baccalaureate (IB) https://catalog.ucsd.edu/_files/international-baccalaureate-credits-chart.pdf

LOWER DIVISION MAJOR REQUIREMENTS

BILD 3 - Organismic and Evolutionary Biology (4.00)



BIOL 6A - Form and Function in the Biological World (6.00)

--- And ---

BIOL 6B - Cell and Molecular Biology (6.00)

--- And ---

BIOL 6C - Ecology and Evolution (6.00)

--- Or ---

BIOL 6AH - Form and Function in the Biological World - HONORS (6.00)

--- And ---

BIOL 6B - Cell and Molecular Biology (6.00)

--- And ---

BIOL 6CH - Ecology and Evolution - HONORS (6.00)

MATH 10A - Calculus I (4.00)



No Course Articulated

MATH 10B - Calculus II (4.00)



No Course Articulated

MATH 11 - Calculus Based Elementary Probability and Statistics (5.00)



MATH 10 - Introductory Statistics (5.00)

--- Or ---

MATH 10H - Introductory Statistics - HONORS (5.00)

--- Or ---

MATH 20A - Calculus for Science and Engineering (4.00)	←	MATH 1A - Calculus (5.00) --- Or --- MATH 1AH - Calculus - HONORS (5.00)
MATH 20B - Calculus for Science and Engineering (4.00)	←	MATH 1B - Calculus (5.00) --- Or --- MATH 1BH - Calculus - HONORS (5.00)
MATH 11 - Calculus Based Elementary Probability and Statistics (5.00)	←	MATH 10 - Introductory Statistics (5.00) --- Or --- MATH 10H - Introductory Statistics - HONORS (5.00)

CHEM 6A - General Chemistry I (4.00)	←	CHEM 1A - General Chemistry (5.00) --- Or --- CHEM 1AH - General Chemistry - HONORS (5.00)
CHEM 6B - General Chemistry II (4.00)	←	CHEM 1B - General Chemistry (5.00) --- Or --- CHEM 1BH - General Chemistry - HONORS (5.00)
CHEM 6C - General Chemistry III (4.00)	←	CHEM 1C - General Chemistry and Qualitative Analysis (5.00) --- Or --- CHEM 1CH - General Chemistry and Qualitative Analysis - HONORS (5.00)

PHYS 1A - Mechanics (3.00)	←	PHYS 2A - General Introductory Physics (5.00)
PHYS 1AL - Mechanics Laboratory (2.00)	←	PHYS 2A - General Introductory Physics (5.00)
PHYS 1B - Electricity and Magnetism (3.00)	←	PHYS 2B - General Introductory Physics (5.00)
PHYS 1BL - Electricity and Magnetism Laboratory (2.00)	←	PHYS 2B - General Introductory Physics (5.00)
PHYS 1C - Waves, Optics, and Modern Physics (3.00)	←	PHYS 2C - General Introductory Physics (5.00)
PHYS 1CL - Waves, Optics, and Modern Physics Laboratory (2.00)	←	PHYS 2C - General Introductory Physics (5.00)

ECON 1 - Principles of Microeconomics (4.00)	←	ECON 2 - Principles of Microeconomics (4.00) --- Or --- ECON 2H - Principles of Microeconomics - HONORS (4.00)
ECON 2 - Market Imperfections and Policy (4.00)	←	This course must be taken at the university after transfer

END OF AGREEMENT