

Articulation Agreement by Major

Effective during the 2022-2023 Academic Year

To: University of California, Berkeley
2022-2023 General Catalog, Semester

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

Society and Environment, Lower Division B.S

PROGRAM

College Admission Requirements for Transfer Students

This major is offered by the Rausser College of Natural Resources.

Social and environmental problems are deeply intertwined. The **Society and Environment** major introduces students to the main approaches and theory for environmental social sciences, including how social science tools can be applied to environmental problems, and how social science theories contribute to understanding environmental problems. At the upper division level there are three major areas of concentration. Students are exposed to all three areas and choose to focus in one: U.S. Environmental Policy and Management, Global Environmental Politics, or Justice and Sustainability. The Department of Environmental Science, Policy & Management (ESPM) administers the Society and Environment major.

For more information:

S&E Student Academic Advisor
Office of Instruction and Student Affairs
Rausser College of Natural Resources
260 Mulford Hall
<http://nature.berkeley.edu/majors/se>
soc.env.ugrad@berkeley.edu

For more information on admission to UC Berkeley:

<http://admissions.berkeley.edu>

For more information on majors at UC Berkeley:

Berkeley Academic Guide: <http://guide.berkeley.edu>

REQUIREMENTS

IGETC certification does not fully prepare a student for the Society and Environment curriculum, therefore, IGETC will no longer satisfy the minimum requirements to transfer into the major.

Transfer students must complete all lower division major requirements by the end of the spring term preceding fall enrollment at Berkeley. Exceptions are highly unlikely.

IGETC certification can be used to satisfy the following breadth requirements in lieu of course-to-course articulation: Biological Sciences, Physical Sciences, International Studies, Social & Behavioral Sciences, and Arts & Lit/Historical Studies/Philosophy & Values, both halves of Reading & Composition.

Applicants must complete:

- One articulated microeconomics course (please reference articulation agreement for the Society & Environment major)
- One calculus or statistics course (please reference articulation agreement for the Society & Environment major)
- One ESPM Environmental Science Core* (please reference articulation agreement for the Society & Environment major)
- One ESPM Social Science Core* (please reference articulation agreement for the Society & Environment major)
- One UC-transferable course in the biological science breadth area or IGETC (3-4 units)
- One UC-transferable course in the physical sciences breadth area or IGETC (3-4 units)
- One UC-transferable course in the international studies breadth area or IGETC (3-4 units)
- One UC-transferable course in the social & behavioral sciences breadth area or IGETC (3-4 units)
- One UC-transferable course in either the Arts & Literature or Historical Studies or Philosophy & Values breadth area or IGETC (3-4 units)
- Two UC-transferable course for each half of the R&C requirement or IGETC

*NOTE: The ESPM Environmental Science Core and the ESPM Social Science Core requirements must be taken at Berkeley if no course is articulated at students' home institution.

If an articulated course for the two ESPM core courses are offered at your home institution, it is highly recommended that the student take the comparable course at their California Community College in order to be a competitive applicant.

AP & IB TEST CREDIT

The Society and Environment major will accept AP credit for the following requirements:

- AP Calculus AB, with a score of 3, 4, 5 = Math 1A or Math 16A
- AP Calculus BC, with a score of 3 or 4 = Math 1A or Math 16A
- AP Calculus BC, with a score of 5 = Math 1A/16A and Math 1B/16B
- AP Economics, Micro, with a score of 4 or 5 = EEP 1/ Econ 3
- AP English Literature, with a score of 3 = Entry Level Writing (ELW)
- AP English Literature, with a score of 4 = First half of Reading & Composition (ENGLISH R1A)
- AP English Literature, with a score of 5 = Both halves of Reading & Composition (ENGLISH R1A and R1B)
- AP English Language, with a score of 3 = Entry Level Writing (ELW)
- AP English Language, with a score of 4 or 5 = First half of Reading & Composition (ENGLISH R1A)
- AP Environmental Science, with a score of 4 or 5 = ESPM Environmental Science Core
- AP Statistics, with a Score of 3, 4, or 5 = Statistics 2

The Society and Environment major will accept IB credit for the following requirements:

- IB Higher Level Mathematics, with a score of 5,6, or 7 = Math 1A
- IB Higher Level Economics, with a score of 5, 6, or 7 = Econ 1

Society and Environment only requires one course in micro-economics, macro-economics is OPTIONAL for this major.

Please refer to the Rausser College of Natural Resources website for more information about substitutions for the English R1A and R1B requirements: <https://nature.berkeley.edu/handbook>

INTRODUCTORY ECONOMICS

Select 1 Course(s) from the following

ECON 1 - Introduction to Economics (4.00)



ECON 1 - Principles of Macroeconomics (4.00)

--- And ---

ECON 2 - Principles of Microeconomics (4.00)

- *Regular and honors courses may be combined to complete this series*

--- Or ---

ECON 1H - Principles of Macroeconomics - HONORS (4.00)

--- And ---

ECON 2H - Principles of Microeconomics - HONORS (4.00)

- *Regular and honors courses may be combined to complete this series*

ECON 2 - Introduction to Economics, Lecture Format (4.00)



No Course Articulated

ENVECON C1 - Introduction to Environmental Economics and Policy (4.00)
Same-As: ECON C3



ECON 1 - Principles of Macroeconomics (4.00)

--- And ---

ECON 2 - Principles of Microeconomics (4.00)

READING AND COMPOSITION REQUIREMENT

ENGLISH R1A - Reading and Composition (4.00)



EWRT 1A - Composition and Reading (5.00)

--- Or ---

EWRT 1AH - Composition and Reading - HONORS (5.00)

--- Or ---

ESL 5 - Advanced Composition and Reading (5.00)

ENGLISH R1B - Reading and Composition (4.00)



EWRT 1B - Reading, Writing and Research (5.00)

--- Or ---

EWRT 2 - Critical Reading, Writing and Thinking (5.00)

--- Or ---

EWRT 1BH - Reading, Writing and Research - HONORS (5.00)

--- Or ---

EWRT 2H - Critical Reading, Writing and Thinking - HONORS (5.00)

ONE COURSE IN CALCULUS OR STATISTICS

Select 1 Course(s) from the following

MATH 1A - Calculus (4.00)



MATH 1A - Calculus (5.00)

--- And ---

MATH 1B - Calculus (5.00)

- Regular and honors courses may be combined to complete this series

--- Or ---

MATH 1AH - Calculus - HONORS (5.00)

--- And ---

MATH 1BH - Calculus - HONORS (5.00)

- Regular and honors courses may be combined to complete this series

MATH 16A - Analytic Geometry and Calculus (3.00)



MATH 1A - Calculus (5.00)

--- Or ---

MATH 1AH - Calculus - HONORS (5.00)

STAT 2 - Introduction to Statistics (4.00)



MATH 10 - Introductory Statistics (5.00)

--- Or ---

MATH 10H - Introductory Statistics - HONORS (5.00)

--- Or ---

MATH 17 - Integrated Statistics 2 (5.00)

STAT C8 - Foundations of Data Science (4.00)

Same-As: INFO C8, COMPSCI C8, DATA C8



No Course Articulated

STAT 20 - Introduction to Probability and Statistics (4.00)

- This course has a prerequisite of one semester of calculus



No Course Articulated

STAT 21 - Introductory Probability and Statistics for Business (4.00)

- This course has a prerequisite of one semester of calculus



No Course Articulated

ESPM ENVIRONMENTAL SCIENCE CORE COURSE

Select 1 Course(s) from the following

ESPM 2 - The Biosphere (3.00)



No Course Articulated

ESPM 6 - Environmental Biology (3.00)



No Course Articulated

ESPM C10 - Environmental Issues (4.00)

Same-As: LNS C30V



ESCI 19 - Environmental Biology (5.00)

ESPM 15 - Introduction to Environmental Sciences (3.00)



ESCI 1 - Environmental Science (4.00)

ESPM C46 - Climate Change and the Future of California (4.00)



No Course Articulated

ESPM SOCIAL SCIENCE CORE COURSE

Select 1 Course(s) from the following

ESPM C11 - Americans and the Global Forest (4.00)

Same-As: LNS C30U



No Course Articulated

ESPM C22AC - Fire: Past, Present and Future Interactions with the People and Ecosystems of California (4.00)

Same-As: ANTHRO C12AC



No Course Articulated

ESPM 50AC - Introduction to Culture and Natural Resource Management (4.00)



No Course Articulated

ESPM 60 - Environmental Policy, Administration, and Law (4.00)



ES 6 - Introduction to Environmental Law (4.00)

END OF AGREEMENT