Guidelines by Major Effective during the 18-19 Academic Year

To: UC Berkeley | From: College of Marin

18-19 General Catalog | Semester | 18-19 General Catalog | Semester

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====Environmental Economics and Policy, Lower Division B.A., B.S.====

College Admission Requirements for Transfer Students

This major is offered by the College of Natural Resources (CNR) and the College of Letters and Science (L&S).

Environmental Economics and Policy is available in the College of Natural Resources (CNR) for a B.S. and in the College of Letters and Science (L&S) for a B.A. When applying to Berkeley, students are encouraged to submit their application as a College of Natural Resources Environmental Economics and Policy major.

The major offers an opportunity to explore aspects of economic and political institutions that affect the development and management of natural resources and the environment. The program takes a problem-solving approach to issues involving renewable and fixed natural resources, based on a foundation in micro-economic theory and the economics of resources and the environment. International development and environmental policy are among the potential areas of emphasis, and students have the option of completing a capstone thesis.

FOR ADMISSION TO CNR OR L&S

By the end of the spring term preceding fall enrollment at Berkeley you must complete either:

1) The L&S Requirements in Reading & Composition, Foreign Language, and Quantitative Reasoning; or
2) IGETC

Students who do not complete IGETC must complete the L&S Seven-Course Breadth Requirements before graduation.

Required for admission to the major:

- One semester of principles of micro-economics;

- Two semesters of calculus (equivalent to MATH 1A & 1B or Math 16A & 16B at Berkeley).

Complete as many lower division major and breadth requirements as possible before transfer. In general, strength of academic preparation and grade point average are the primary selection criteria for admission.

FOR L&S STUDENTS ONLY

Admission to Berkeley with the stated intent to major in Environmental Economics
Environmental Economics and Policy, Lower Division B.A., B.S. (continued)

and Policy does not guarantee acceptance into the major. A departmental application is required. Transfer students must apply to the major during the final week of their first semester.

Prerequisites:

Prior to registering for Berkeley courses, you are expected to have completed:

- One semester of principles of micro-economics;
- Two semesters of calculus (equivalent to MATH 1A & 1B or Math 16A & 16B at Berkeley)

One semester of statistics must be taken during the first semester at Berkeley before a student is admitted to the major, in addition to an upper-division Environmental Economics and Policy course.

For more information:

College of Letters and Science or College of Natural Resources
Environmental Economics & Policy Academic Advisor
Agricultural and Resource Economics
(510) 642-0542
e-mail: cnrteaching@berkeley.edu

https://nature.berkeley.edu/advising/majors/environmental-economics-and-policy

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**READING & COMPOSITION**

Students must complete Reading and Composition prior to transfer.
Courses comparable to Berkeley's READING & COMPOSITION (R&C) 1A & 1B

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**NOTE:** AP score of 4 for English Composition and Literature satisfies Reading and Composition (R&C) R1A; AP score of 5 for English Composition and Literature satisfies R&C 1A & 1B. AP score of 4 or 5 on the AP Language and Composition satisfies Reading and Composition (R&C) R1A.

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<table>
<thead>
<tr>
<th>ENGLISH R1A</th>
<th>Reading and Composition (4)</th>
<th>ENGL 150</th>
<th>Reading and Composition (1A) (4)</th>
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<tbody>
<tr>
<td>ENGLISH R1B</td>
<td>Reading and Composition (4)</td>
<td>ENGL 151</td>
<td>Reading and Composition (1B) (4)</td>
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<td>OR</td>
<td>ENGL 155</td>
<td></td>
<td>Critical Thinking and Composition (4)</td>
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**MATHEMATICS**

Two courses: either Math 16A-16B or Math 1A-1B

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**NOTE:** AP score of 3 on Math AB or BC satisfies Math 1A; AP score of 5 on Math BC satisfies Math 1A & 1B.
Environmental Economics and Policy, Lower Division B.A., B.S. (continued)

<table>
<thead>
<tr>
<th>MATH 16A</th>
<th>Analytic Geometry and Calculus (3)</th>
<th>MATH 121</th>
<th>Calculus I with Applications (3)</th>
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<tbody>
<tr>
<td>MATH 16B</td>
<td>Analytic Geometry and Calculus (3)</td>
<td>MATH 122</td>
<td>Calculus II with Applications (3)</td>
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</table>

-- OR --

<table>
<thead>
<tr>
<th>MATH 1A</th>
<th>Calculus (4)</th>
<th>MATH 123</th>
<th>Analytic Geometry and Calculus I (5)</th>
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<tbody>
<tr>
<td>MATH 1B</td>
<td>Calculus (4)</td>
<td>MATH 124</td>
<td>Analytic Geometry and Calculus II (5)</td>
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**ECONOMICS**

<table>
<thead>
<tr>
<th>ECON C3</th>
<th>Introduction to Environmental Economics and Policy (4)</th>
<th>NO COURSE ARTICULATED</th>
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<tr>
<td>OR</td>
<td>ECON 1 Introduction to Economics (4)</td>
<td>ECON 101 &amp; Principles of Macroeconomics (3)</td>
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<tr>
<td>OR</td>
<td></td>
<td>ECON 102 Principles of Microeconomics (3)</td>
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**NOTE:** Berkeley's ECON 1 covers macro-economics and micro-economics.

Environmental Economics and Policy requires only one course in micro-economics; macro-economics is OPTIONAL for this major.

**NOTE:** AP score of 4 for Microeconomics will be accepted in lieu of one semester course in microeconomics.

END OF MAJOR