

Molecular Environmental Biology Major (MEB)

Major Overview: The Molecular Environmental Biology (MEB) major is designed to train students in the organization and function of biological organisms and their integration into the environment. MEB graduates acquire a broad foundation across a breadth of biological core areas, which gives them especially valuable scientific training. The MEB degree prepares students well for graduate education in a biological area, or for careers related to biology and the environment, as well as the spectrum of health and medicine careers.

Minimum Admission Requirements: must be complete by the end of Spring term preceding fall enrollment at Berkeley

Berkeley Courses:
English R1A & English R1B
Chemistry 1A & 1AL
Chemistry 3A & 3AL & Chemistry 3B & 3BL
Biology 1A and 1AL & Biology 1B
Math 1A or Math 16A and one of the following: Math 1B, 16B, Statistics 2, 20, or 21
Check assist.org for the course equivalencies at your community college

Other helpful courses: (if offered at your college)

- ESPM Core Courses: Social Science, Environmental Science (IGETC satisfies these)
- Physics 8A (and 8B if pre-med)

Admissions Review Process:

- Holistic review: Based on combination of academic and non-academic achievements
- Includes personal essay, coursework, test scores, interest in the major and field.
- For more about admissions review: <http://admissions.berkeley.edu/selectstudents>

Application Timeline:

- UC Systemwide Application (November)
- UC Berkeley Work in Progress Update (January)

Helpful Things to Know:

- **IGETC**
 - Satisfies breadth, Reading & Composition, and both ESPM Core. Does not satisfy minimum requirements listed above.
- **ASSIST.ORG**
- UC Berkeley Admissions Transfer Student Page: <http://admissions.berkeley.edu/transferstudents>

How to contact an advisor:

MEB Major Advisors: Leleña Avila (Last names A-N), Anna Hoehenrieder (Last names O-Z),
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MEB Website: <http://nature.berkeley.edu/site/majors/meb.php>