

## UC Berkeley 2022-23 Major and Curriculum Updates

### College of Engineering

#### Aerospace Engineering, Lower Division B.S.

New major at UC Berkeley, Aerospace Engineering, B.S.

Application for junior transfer admissions to the Aerospace Engineering major will open in 2023-24 for admission in fall 2024. The major requirements are provided in the Aerospace Engineering 2022/23 agreement.

Below is the major program information:

At Berkeley Engineering, we offer a modern aerospace engineering major that combines comprehensive topical coverage, technical rigor and practical relevance. This major has been designed from the ground up for students who aspire to become leaders in an emerging era of aerospace technologies, including sustainable aviation, autonomous flight and space exploration. With a UC Berkeley aerospace engineering degree, you can find employment in industry — such as multinational corporations that design and manufacture aerospace systems at scale, or mid-size and small private companies that develop targeted technologies — or in federal government agencies such as NASA, the FAA or federal defense organizations.

The aerospace engineering degree program will begin instruction with an inaugural freshman class in Fall 2022.

### College of Letters & Science

#### Environmental Economics & Policy, Lower Division B.A.

Following approval by the executive committees of the College of Letters & Science and Raussler College of Natural Resources (RCNR), the Berkeley Senate, and the Vice Provost for the Faculty, the Bachelor in Arts in Environmental Economics & Policy (EEP) offered by the College of Letters & Science will be discontinued, effective August 12, 2022.

EEP will no longer accept students into the BA after Summer 2022. After Summer 2022, students wishing to pursue EEP must apply to the BS under EEP and meet RCNR minimum requirements.

Major Updates:

#### Political Science, Lower Division B.A.

Additional requirement:

DATA C8 - Foundations of Data Science [4.00] and  
POL SCI 88 The Scientific Study of Politics [2] (POL SCI 88 must be completed at UC Berkeley)

#### Psychology, Lower Division B.A.

Major prerequisites have changed substantially for all students, effective Fall 2022 (see below).

1. Minimum of 3.0 Grade Point Average in the lower-division prerequisite courses.

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2. Of the five prerequisites, at least four must be satisfied with letter-graded courses taken at the college level. One may be satisfied with an AP exam as indicated below.
3. Transfer students must apply to the major before they begin their second semester at UC Berkeley to be guaranteed admission to the major. Major declaration information and forms are available on the UC Berkeley Psychology website.
4. Most transfer students complete the majority of their lower-division prerequisite courses prior to Berkeley. However, transfer students may fulfill the remaining prerequisites during their first semester at UC Berkeley.
5. Students must enroll in Psych 101 "Research and Data Analysis in Psychology" during their first semester at UC Berkeley to be eligible to declare the major before their second semester. This class is an upper division course specific to the Psychology major at Cal and is different from other Psychology courses you may have previously taken.

### Rausser College of Natural Resources

#### Nutritional Science – Dietetics, Lower Division B.S.

The Rausser College of Natural Resources will no longer be admitting new first year or junior transfer students to the Nutritional Science - Dietetics major after Fall 2022. This specialization is being discontinued in order to start a new Masters in Nutritional Science Dietetics (MNSD) program to align with the ACEND requirements for becoming a Registered Dietitian Nutritionist (RDN). The other specializations, Physiology & Metabolism and Toxicology, will remain unchanged.

#### **New Electives:**

#### Conservation and Resource Studies, Lower Division B.S.

ESPM 5 From Farm to Table: Food Systems in a Changing World [4]

ESPM 52 History of Native American Land, Colonialism, and Heritage [3]

#### Ecosystem Management & Forestry, Lower Division B.S.

ESPM 52 History of Native American Land, Colonialism, and Heritage [3]

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#### **Course Changes:**

AGRS 36 Greek Philosophy (4 units) formerly Classics 36

#### **Cancelled Courses:**

ENGIN 25

ENGIN 27

PSYCH 14