



VEHICLE FLEET RESEARCH INTERN - UCB PARKING & TRANSPORTATION DEP'T

About The UCB Parking & Transportation Department & Energize Colleges

The Parking and Transportation Office's (<u>https://pt.berkeley.edu/home</u>) mission is to improve the quality of life for the UC Berkeley community by providing safe, convenient and well maintained parking and transportation options, while promoting and facilitating alternative modes of transportation.

The Energize Colleges (<u>www.energizecolleges.org</u>**)** program places students in internships and provides trainings and mentoring to jumpstart your green energy career. This position is available to Cal students through Energize Colleges - UC Berkeley.

THE POSITION

The objective of this position is to support the conversion of Berkeley's vehicle fleet from diesel to a more sustainable fuel source. This includes completing a feasibility study, compiling a list of vendors who could supply a new fleet, and contributing to writing an RFP with management.

As a member of the Energize Colleges cohort, the student will also be expected to attend monthly trainings on UC Berkeley's campus over the course of your internship. More information on these trainings will be available closer to the start date, but you can see past topics <u>here</u>.

Salary: \$18/hour Internship Dates: May 26 - August 14, 2020 15 hours/week

Benefits

This position will give a student studying transportation valuable experience with conducting real world research, working with external vendors, and developing an RFP. The intern has the opportunity to have a real, measurable impact on the greenhouse gas emissions of UC Berkeley.

As a member of Energize College's cohort, you will be provided with the hands-on experience and the connections you need to build a successful, well-paid career in the green energy sector. The intern will have access to our monthly job skills trainings with guest speakers who work in energy as well as professional development support from Energize Colleges staff.

REQUIREMENTS

- Be a currently enrolled student at UC Berkeley (preferably graduate, although we will consider strong upper division undergraduate students) studying transportation, engineering, city and regional planning, environmental design, or a related field.
- Possess excellent written and oral communication skills
- Be able to provide valid Federal I-9 form required identification and authorization for employment
- Be detail oriented and data driven
- Be dependable and committed to the internship for its entire duration

Desired Qualifications

- Experience conducting detailed transportation research and making recommendations
- Experience working with external vendors
- Experience with RFPs

Exact working hours will be negotiated - maintaining a generally consistent weekly schedule compatible with any summer classes or other jobs - but the intern will work 15 hours/week.

To Apply

To apply please send **an application cover sheet (below), resume**, and short cover letter to Energize Colleges at <u>emily.hill@berkeley.edu</u> and be sure to Cc: <u>d.sorrell@berkeley.edu</u>.

Applications are accepted on a rolling basis through March 29.

Energize Colleges is proud to be an equal opportunity employer. We strive to reflect the diverse communities we serve, especially those most impacted by climate change and other kinds of environmental, social, and economic injustices. Persons of color, persons with disabilities, older adults, and members of the LGBTQ community are strongly encouraged to apply.



Transportation

pt.berkeley.edu



ENERGIZE COLLEGES APPLICATION COVER PAGE

| | Date: | |
|---|-----------|-------------------------|
| First name: | | |
| Last name: | | |
| School email: | | O Preferred email? |
| Permanent email: | | O Preferred email? |
| Phone number: | | |
| Mailing address: | | Address 2: |
| City: | State: | Zip: |
| Permanent address: (leave blank if same as mailing address) | | Address 2: |
| Major: | Declared? | Expected graduation: |



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