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Posted Apr. 28, 2025, set to expire Jul. 1, 2025

Job Title Electrician (8195C), Facilities Services - 77942

Department Facilities Services

Institution University of California, Berkeley

Berkeley, California

Date Posted Apr. 28, 2025

Application Deadline Open until filled

Position Start Date Available immediately

Job Categories Professional Staff

Academic Field(s) Facilities/Maintenance/Transportation

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Apply By Email

Job Description

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About Berkeley

Electrician (8195C), Facilities Services - 77942

At the University of California, Berkeley, we are dedicated to fostering a community where everyone feels welcome and can thrive. Our culture of openness, freedom and belonging make it a special place for students, faculty and staff.

As a world-leading institution, Berkeley is known for its academic and research excellence, public mission, diverse student body, and commitment to equity and social justice. Since our founding in 1868, we have driven innovation, creating global intellectual, economic and social value.



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We are looking for applicants who reflect California's diversity and want to be part of an inclusive, equity-focused community that views education as a matter of social justice. Please consider whether your values align with our Guiding Values and Principles, Principles of Community, and Strategic Plan.

At UC Berkeley, we believe that learning is a fundamental part of working, and provide space for supportive colleague communities via numerous employee resource groups (staff organizations). Our goal is for everyone on the Berkeley campus to feel supported and equipped to realize their full potential. We actively support this by providing all of our full-time staff employees with at least 80 hours (10 days) of paid time per year to engage in professional development activities. Find out more about how you can grow your career at UC Berkeley.

Departmental Overview

Facilities Services works to continuously improve the campus in partnership with all members of the University community to ensure that classrooms, laboratories, and offices support teaching, learning and research. Through the efforts of over 400 dedicated staff members and serving over 10M building square feet and 1100 acres, Facilities Services includes the asset management program, custodial services, maintenance operations, engineering and technical services, environmental services, grounds operations, the Cal Zero Waste program.

Position Summary

Position engages in projects requiring the management of all facility needs for the campus buildings. This position requires general knowledge of all building systems. Physical Plant additionally requires prerequisite skills and knowledge associated with the installation and troubleshooting of motors, motor controls, pump controls, distribution panels, circuits, gate operators and HVAC support equipment and possess excellent mechanical skills.

Application Review Date

The First Review Date for this job is: May 9, 2025

Responsibilities

A. ELECTRICIAN

Responsible for the installation of new or modified electrical wiring and devices, including but not limited to:



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- Troubleshooting, shop fabrications, predictive and preventive maintenance, inspections, test operations, services repairs or replacement.
- Participate in the design of assemblies, systems, equipment and/or controls, electrical and/or mechanical.
- Prepare drawings in detail showing measurements and materials with information obtained from blueprints and verbal instructions.
- Perform work on shop fabrications, predictive and preventive maintenance, inspections, test operations, sustaining services, troubleshooting and repairs and/or replacement of complex control and mechanical systems of designated research electrical power and control systems.
- Fabricate, place, and terminate various types of busses, cables, conductors, and wires.
- Install, connect, test, operate, modify, repair and replace circuit breakers, controls, fuses, lighting, motors, outlets, signaling devices, switches, thermostats, timers and wiring devices.
- Operate, calibrate, adjust, clean, service and repair electrical components and systems.

B. ADMINISTRATIVE DUTIES

- Adherence to the scheduling of work through the work management program is required.
- Consult shop superintendent and/or lead for technical information.
- Interpret prints, schematics, wiring diagrams, flow charts and written descriptions of functions and project requirements.
- Support maintenance projects and programmatic work assignments.
- Keep accurate work records and complete paperwork in a neat and timely manner.
- Define and describe materials, tools and/or equipment, work methods and task sequences.
- Serve as liaison with clients, relaying their needs and requirements to the appropriate department or superintendent.
- Obtain materials and equipment as required.

C. SAFETY

- Adhere to all University and Departmental safety guidelines.
- Attend job-related and safety training as required.

D. OTHER

Perform other duties as assigned.

Required Qualifications

Must possess California State Electrical License.



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- Must have completed a five-year electrical apprenticeship program or equivalent.
- Employee must possess five years' experience in a comparable position or related experience in a university, hospital or large building complex.
- Education and training in electrical can be through documented experience and/or professional development through an accredited college or university.
- Must be able to interpret complicated circuitry designs and have a good understanding of electronic devices such as relays and VFD's.
- Must possess knowledge and ability to utilize correct tools, techniques and methods for handling specific electrical projects by applying thorough knowledge of codes and the skills of a craftsperson.
- Ability to interpret prints, schematics, wiring diagrams, flow charts and written descriptions of functions and project requirements.
- Ability to operate electrical machines, equipment, and other hand and/or power tools needed to perform skill-related job tasks.
- Ability to work in confined spaces and to gain access to areas that normally require stairs, ladders and scaffolding using specific methods to perform job tasks.
- Ability to safely move supplies and objects up to 75 pounds with or without a reasonable accommodation.
- Must possess excellent communication skills and ability to interact in a positive manner with the campus community, including students, building managers, academic personnel, and craft personnel, from a wide range of backgrounds, experiences, and perspectives.
- Ability to track jobs to completion and prioritize requirements; able to work and support shutdowns and project schedules to minimize interference with others.
- Ability to read information from equipment manufactures manuals, service requests, layout sketches, blueprints, appropriate state and local government codes, trade-specific manuals and practices, and to determine how the fixture or equipment should perform.
- Ability to distinguish colors and use color codes effectively.
- Ability to communicate clearly over the telephone and two-way radio.
- Ability to execute job assignments in a timely manner.
- Must be able to work in confined spaces.
- Must be able to safely move supplies and objects up to 75 pounds with or without a reasonable accommodation.
- Must be available to respond to emergencies, work on-call, weekend on-call, rotating swing shift, watch and holidays.
- Adhere to Physical Plant-Campus Services' work rules and Code of Conduct.
- Employee is personally responsible for following health and safety guidelines/instructions.



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Salary & Benefits

For information on the comprehensive benefits package offered by the University, please visit the University of California's Compensation & Benefitswebsite.

Under California law, the University of California, Berkeley is required to provide a reasonable estimate of the compensation range for this role and should not offer a salary outside of the range posted in this job announcement. This range takes into account the wide range of factors that are considered in making compensation decisions including but not limited to experience, skills, knowledge, abilities, education, licensure and certifications, analysis of internal equity, and other business and organizational needs. It is not typical for an individual to be offered a salary at or near the top of the range for a position. Salary offers are determined based on final candidate qualifications and experience.

The budgeted hourly rate that the University reasonably expects to pay for this position is \$65.71 (Step 1).

- This is a full-time, Career position that is eligible for full UC benefits.
- This is a non-exempt, bi-weekly paid position.

How to Apply

• To apply, please submit your resume and cover letter.

Driving Required

• Required to hold valid driver's license, have a driving record that is in accordance with local policies/procedures, and/or enroll in the California Employer Pull Notice Program.

Other Information

This position is governed by the terms and conditions in the agreement for the Skilled Crafts Unit (KB) between the University of California and the Alameda County Building and Construction Trades Council (ACBCTC). The current bargaining agreement manual can be found at: http://ucnet.universityofcalifornia.edu/labor/bargaining-units/kb/index.html

This is not a visa opportunity.

Conviction History Background



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This is a designated position requiring fingerprinting and a background check due to the nature of the job responsibilities. Berkeley does hire people with conviction histories and reviews information received in the context of the job responsibilities. The University reserves the right to make employment contingent upon successful completion of the background check.

Physical Exam

• Employment is contingent upon passing a physical exam.

SB 791 and AB 810 Misconduct Disclosure Requirement: As a condition of employment, the final candidate who accepts a conditional offer of employment will be required to disclose if they have been subject to any final administrative or judicial decisions within the last seven years determining that they committed any misconduct; received notice of any allegations or are currently the subject of any administrative or disciplinary proceedings involving misconduct; have left a position after receiving notice of allegations or while under investigation in an administrative or disciplinary proceeding involving misconduct; or have filed an appeal of a finding of misconduct with a previous employer.

"Misconduct" means any violation of the policies or laws governing conduct at the applicant's previous place of employment, including, but not limited to, violations of policies or laws prohibiting sexual harassment, sexual assault, or other forms of harassment, discrimination, dishonesty, or unethical conduct, as defined by the employer. For reference, below are UC's policies addressing some forms of misconduct:

UC Sexual Violence and Sexual Harassment Policy

UC Anti-Discrimination Policy

Abusive Conduct in the Workplace

Equal Employment Opportunity

U.S. Equal Employment Opportunity Commission poster.

The University of California's Affirmative action policy.

The University of California's Anti-Discrimination policy.



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To apply, visit

https://careerspub.universityofcalifornia.edu/psc/ucb/EMPLOYEE/HRMS/c/HRS_HRAM_FL.HRS_CG_S

Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact

N/A

University of California, Berkeley

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