

EBMUD CAREERS

OPEN NOW

Electrical Technician

Hourly Pay \$42.65 - \$49.38, [Plus Excellent Benefits](#)

EBMUD Electrical Technicians maintain, repair, and install electrical and electronic circuits, motors, controls and equipment used in large water distribution systems and wastewater treatment facilities. Electrical Technicians typically spend a large portion of time working on field assignments including high voltage work (over 4K volts).

The ideal candidate will have industrial electrical experience maintaining and/or constructing switchgear, MCC's, VFD's, electric motors, controls, power distribution and lighting systems similar to those found at EBMUD facilities; knowledge of shop mathematics; the National Electrical Code, programmable logic controllers and relay ladder logic; and skill in reading and interpreting wiring diagrams and specifications.

JOB REQUIREMENTS

- Completion of the twelfth grade, or its equivalent, and

EITHER:

- Sixteen months' experience comparable to the EBMUD's [Electrical Worker III](#) classification, including satisfactory completion of the appropriate courses and advanced on-the-job training, as specified in the EBMUD's Maintenance Trades Training Program for Electrical Technicians;

OR:

- Attainment of recognized journey level status as an Electrician in general electrical Installation and repair work.



Additional Requirements:

- Must possess a valid California driver's license and have a satisfactory driving record.
- Must possess physical characteristics to perform the critical and important duties of the job, including sufficient agility to climb to a height of 65 feet and sufficient strength to lift and maneuver equipment to a weight of 90 pounds.
- Must possess good color discrimination related to wire color coding.
- Must be willing to work outdoors in a variety of weather conditions and work overtime in emergency situations or an occasional shift as a hydroelectric power plant operator in a relief capacity.

Hiring Process

Apply online at www.ebmud.com/jobs. All applicants who meet the job requirements will be invited to a three-step testing process:

Step I: Written test based on the knowledge of Electrical Principles (AC/DC circuits, transformers, motors, generators), Electrical Practices (wiring, maintenance, troubleshooting, construction, diagrams), Codes & Standards, Tools & Equipment, and Safety.

Step II: Hands-on shop test involving equipment identification, reading line drawings and trouble shooting.

Step III: Panel interview and hands-on performance test.

Candidates successful in the testing process will be placed on a hiring list.

EAST BAY MUNICIPAL UTILITY DISTRICT

EBMUD is one of the largest independent water and wastewater utilities in the nation, supplying water and providing wastewater treatment for parts of Alameda and Contra Costa counties. Headquartered in Oakland, our mission is to provide reliable, high-quality water and wastewater services for our customers, to exercise responsible stewardship over the natural resources with which we are entrusted, and to protect the environment for future generations.

WEBSITE: www.ebmud.com/jobs

JOB HOTLINE : (510) 287-0742 for current job openings



EQUAL OPPORTUNITY EMPLOYER

EBMUD is an equal opportunity employer and strongly encourages qualified women, minorities, veterans and individuals with disabilities to apply for job opportunities.

EBMUD staff maintains ongoing partnerships with local community college skilled trades training programs to attract qualified diverse student graduates for EBMUD jobs.

Interested applicants should follow the instructions on how to register for upcoming job opportunities and proceed to create an applicant profile. Once this job is officially open for applications, you may actively apply on www.ebmud.com/jobs.

REGISTER FOR JOB OPPORTUNITIES

To receive an email when EBMUD has job opportunities, go to www.ebmud.com/jobs. Click on “[Job Resources](#)”, then click “[Job Descriptions and Salary Information](#)” to review jobs you may be interested in. Click on “Email me when jobs like this become available” and fill out an online job interest card. Use the search function to help you find specific EBMUD job titles.

CREATE YOUR PROFILE

Go to www.ebmud.com/jobs to register and create an online applicant account. Registration is free. Click on “[Applicant Registration and Login](#)” link.

Once you have created your account, enter your personal information and work experience. Creating your account will save your information which saves you time when you apply for employment.

APPLY FOR EMPLOYMENT

Check www.ebmud.com/jobs/job-opportunities/ to see current posted exams for which you can apply. Only online applications are accepted for EBMUD jobs, and applications are only accepted when EBMUD posts an opening for a job.

EXCELLENT BENEFITS

EBMUD values its employees and maintains [competitive pay](#) and [benefits](#), provides meaningful and challenging work, maintains a safe, well-equipped workplace, uses current technologies, encourages innovation, implements organizational practices that value employee contributions, encourages learning, and promotes employee wellness and work/life balance.

EBMUD full time employees are eligible for fully paid Kaiser medical coverage, Delta Dental Plan, Vision Service Plan, Flexible Spending Account and Retirement plan.

EBMUD will reimburse employees 100% of tuition and textbook cost upon satisfactory completion of an approved course to the maximum amount of \$3,500 per fiscal year.

EBMUD provides employees 12 days vacation, 13 days of paid sick leave, 13 holidays plus 2 floating holidays annually.