County of Los Angeles - ELECTRICIAN To:

Bulletin Number 16664BR

Type of Recruitment

Open Competitive Job Opportunity

Department Human Resources Countywide Exams

Position Title **ELECTRICIAN**

Exam Number R6471B

Filing Type Open Continuous

Filing Start Date 04/11/2013 Salary Type Monthly Salary Minimum 6155.62

Salary

6155.62 Maximum

Position/Progra m Information

Performs journey-level electrical work in the installation, maintenance, and alteration of electrical systems and equipment.

Positions allocable to this journey-level class typically report to an Electrician Supervisor or other lead supervisor and are responsible for performing professional electrical installation, maintenance and alteration of electrical systems and equipment with responsibility for determining work methods to be used in accomplishing tasks and planning work details by following sketches, verbal instructions, wiring diagrams, or blueprints. Incumbents may perform duties related to residential, commercial, and industrial wiring.

Essential Job Functions

Performs skilled professional work in the installation, maintenance, alteration, and repair of wiring, electrical appliances, machinery, branch circuits, underground and pole line distribution, switchboards, transformers, rigging, operating a bucket truck or similar equipment, and handling of heavy equipment;

Lays out, assembles, installs, tests, and maintains electrical devices and apparatus such as boxes, conduit, wiring outlets, distribution panels, main electrical service, and bus bars; tests circuits for continuity and proper connections;

Uses standard and specialized electrical devices or equipment such as voltmeter, amp meter, ohmmeter, megohm meter, and other hand tools;

Installs high voltage distribution transformers and makes internal connections to adjust to the required voltage;

Installs high voltage underground and overhead cables;

Repairs and maintains switchboards and related control devices;

Maintains tools and equipment in good working condition;

Maintains records of work performed and prepares reports as required;

Drives automotive equipment to work and from sites that may include combination truck units with trailers of 6,000 pounds gross vehicle weight or over;

Supervises apprentices or helpers, as needed.

MINIMUM REQUIREMENTS: Requirements

Completion of a recognized electrician apprentice training program of at least four years' duration* -OR- Five years of experience in the installation, alteration and repair of commercial and industrial electrical wiring systems and equipment, one year of which must have been at the journey-level**.

Physical Class

Physical Class III – Moderate: Includes standing or walking most of the time, with bending, stooping, squatting, twisting, and reaching; includes working on irregular surfaces, occasionally lifting objects weighting over 25 pounds, and frequent lifting of 10-25 pounds.

License(s) Required A valid California Class C Driver License is required to perform job-related essential functions. A valid California Class A or B Driver License may be required for appointment to some positions in this class.

A City of Los Angeles Regulation 4 Certificate may be required for testing Life/Safety systems in County buildings located within the city limits of Los Angeles. Life/Safety systems are defined as: fire alarms, automatic-closing fire assemblies, elevator recall, fire suppression, and emergency power systems.

Special Requirement Information **VISION:** Keen color perception.

*Please be sure to write the title of the required certificate, the certificate number, date issued, date of expiration, and the name of the issuing agency as specified in the Requirements. Attach a copy of the required certificate to your application at the time of filing. Applications submitted without the required evidence will be considered incomplete. The original certificate MUST be presented during the selection process and/or prior to appointment. Recognized Electrician Apprentice Training Certificate will be verified through the appropriate Electrician Union(s).

**Journey-level electrician work is work that requires extensive knowledge of the craft such as professional electrical installation, maintenance and alteration of electrical systems and equipment. Please ensure the application contains detailed information specifically addressing journey-level experience, educational background, and/or specialized training courses/programs completed. Also, the required technical experience can be a combination of County and/or outside experience.

Successful applicants for this position will be required to obtain a copy of his/her driving record from the California State Department of Motor Vehicles prior to appointment. A copy of your driving record must be uploaded at the time of application filing or be submitted upon request before the interview. License must not be suspended, restricted, or revoked. AN APPLICANT WHOSE DRIVING RECORD SHOWS FOUR OR MORE MOVING VIOLATIONS WITHIN THE LAST TWO YEARS WILL BE REJECTED.

Examination Content

This examination will consist of a written test that contains both paper and pencil and computerized parts **weighted 100%** covering job knowledge, mechanical ability and tool knowledge, data analysis, interpretation, and decision making (including mathematics), written expression, reading comprehension, safety orientation, achievement, collaboration, confidence, reliability, compliance, and safety judgment.

THE WRITTEN TEST IS NOT REVIEWABLE BY CANDIDATES PER CIVIL SERVICE RULE 7.19.

Applicants must meet the Minimum Requirements and achieve a passing score of 70% or higher in order to be placed on the eligible register.

NOTE: Applicants that have taken identical test parts for other exams within the last twelve (12) months, will have their scores for the identical test part(s) automatically transferred to this examination. This examination contains test parts that may be used in the future for new examinations. Your scores will be transferred to the new examination and may not be allowed to re-take any identitical test parts for at least a year.

Invitation letters for the written test may be sent to candidates via electronic mail.

Vacancy Information The resulting eligible register from this examination will be used to fill both permanent and temporary vacancies at various County of Los Angeles departments as they occur.

Eligibility Information Applications will be processed on an as-received basis and promulgated to the eligible register accordingly.

The names of candidates receiving a passing grade in the examination will be placed on the eligible register for a period of twelve (12) months from the date the register is created.

NO PERSON MAY COMPETE FOR THIS EXAMINATION MORE THAN ONCE EVERY TWELVE (12) MONTHS.

Available Shift

Any

Filing Information

Application and ONLINE FILING INSTRUCTIONS: Applicants are required to submit a standard Los Angeles County Employment Application online only to be considered for this examination. Paper applications and/or resumes cannot be accepted in lieu of online applications, although resumes may be uploaded as attachments to online applications. Applications will not be accepted by mail, fax, or in person. Applicants must submit their applications by 5:00 pm, PST, on the last day of filing.

> APPLICATION INSTRUCTIONS: The acceptance of your application depends on whether you have CLEARLY shown that you meet the MINIMIMUM REQUIREMENTS. Please fill out the application completely and correctly. All information supplied by applicants is subject to verification. Applications may be rejected at any stage during the selection process. Falsification of any information may result in disqualification or rescission of appointment.

TO APPLY ONLINE PLEASE CLICK THE LINK BELOW:

https://sjobs.brassring.com/1033/asp/tg/cim_jobdetail.asp?partnerid=25082&siteid=5045&areq=16664B R

COMPUTER AND INTERNET ACCESS AT PUBLIC LIBRARIES: For candidates who may not have regular access to a computer or the Internet, applications can be completed on computers at public libraries throughout Los Angeles County.

NO SHARING OF USER ID AND PASSWORD: All applicants must file their application online using their OWN user ID and password. Using a family member or friend's user ID and password may erase a candidate's original application record.

SOCIAL SECURITY NUMBER: All applicants MUST enter a valid social security number at the time of filing. Entering anything other than a valid social security (i.e. 000-00-0000, 111-11-1111, etc.) will result in an automatic rejection of your application.

County of Los Angeles Information

View details regarding Employment Eligibility Information, Social Security Act of 2004, Records of Convictions, Veterans Preference Credit, Los Angeles County Child Support Compliance Program, Americans with Disabilities Act of 1990 and the California Fair Employment and Housing Act by clicking on the link below:

COUNTY OF LOS ANGELES BULLETIN INFORMATION

OR

Visit http://hr.lacounty.gov/ to view the above information. Click on Job Info Center Tab, and then click on County of Los Angeles Bulletin Information link under Some helpful links section.

Equal Employment Opportunity: It is the policy of the County of Los Angeles to provide equal employment opportunity for all qualified persons, regardless of race, religion, sex, national origin, age, sexual orientation, or disability.

All positions are open to qualified men and women pursuant to the Americans with Disabilities Act of 1990 and the California Fair Employment and Housing Act.

The County will make reasonable accommodations.

Department Contact Name

Exam Analyst

Department 213-738-2084 Contact Phone

Department

edeguia@hr.lacounty.gov Contact Email

ADA

Coordinator

213-738-2057

Phone

Teletype Phone 800-899-4099

California Relay Services Phone

800-735-2922

Alternate TTY

Phone

800-897-0077

Job Field Building Crafts/Facilities Maintenance

Job Type Skilled Craft Workers