SENIOR ELECTRICAL TESTER

Class Code: 7515 Open Date: 02-28-14

ANNUAL SALARY

\$80,095 to \$99,514; \$88,635 to \$110,142; and \$90,640 to \$112,626 Candidates from the eligible list are normally appointed to vacancies in the lower pay grade positions.

NOTE:

For information regarding reciprocity between the City of Los Angeles departments and LADWP, go to http://per.lacity.org/Reciprocity_CityDepts_and_DWP.pdf.

DUTIES

A Senior Electrical Tester performs the more difficult functions of electrical testing and assigns, reviews, and evaluates the work of other technical employees engaged in field or laboratory electrical testing; applies sound supervisory principles and techniques in building and maintaining an effective work force; and fulfills equal employment opportunity responsibilities.

REQUIREMENT

Two years of full-time paid experience as an Electrical Tester or in a class which is at least at that level conducting electrical tests of meters, instruments, or electrical equipment.

NOTES:

- 1. Applicants who lack six months or less of the required experience may file for this examination. However, they cannot be appointed until the full experience is met.
- 2. Some positions may require a valid California driver's license prior to appointment. Applicants will be disqualified and not eligible for hire if within the past 36 months they were convicted of a major moving violation, such as driving under the influence of alcohol and/or drugs, and may be disqualified if there are three or more moving violations and/or at-fault accidents within the past 36 months.

WHERE TO APPLY

Applications WILL ONLY BE ACCEPTED ON-LINE. When you are viewing the online job bulletin of your choice, simply scroll to the top of the page and select the "Apply" icon. Online job bulletins are also available at http://agency.governmentjobs.com/lacity/default.cfm?promotionaljobs=1 for Promotional Examinations.

NOTES:

- 1. All applicants are urged to apply early to ensure you have time to resolve any technical issues you may encounter.
- 2. All application material must be completed at the time of filing for you to be considered a candidate in this examination.

APPLICATION DEADLINE

Applications must be received by THURSDAY, MARCH 13, 2014.

SELECTION PROCESS

Examination Weights:	Written Test	50%
_	Interview	50%

The written test will consist of multiple choice questions in which candidates may be examined for knowledge of: principles of basic electricity and electronics, including DC circuits, AC electricity, general electrical terms, testing electrical components, apparatus, and/or systems; operation and testing of electrical equipment, including methods used in testing electric meters, protective relays and instruments, current and voltage phase relationships, electrical equipment insulation, transformers, and other electrical equipment; test loading, cathodic protection theory and practices; methods of installing, adjusting, repairing, operating, and maintaining electrical testing equipment; mathematics, including arithmetic, algebra, and trigonometry; safety principles and practices, including first aid; the ability to use manual and/or electric hand tools; read and interpret wiring diagrams, electrical equipment drawings, and blueprints; perform installation tests and use electronic test instrumentation; Department driving rules and regulations, controlling surface traffic at work areas; leadership and interpersonal skills; EEO principles and practices, and other necessary skills, knowledge, and abilities.

In the interview, emphasis will be placed on the adequacy of the candidate's background, work experience, and personal qualifications as they have prepared the candidate to perform the duties of a Senior Electrical Tester, including knowledge of: principles of basic electricity and electronics; safety principles and practices; equal employment opportunity responsibilities; the ability to lead and train subordinate personnel; communicate orally in a clear, concise, and effective manner; deal tactfully and effectively with coworkers and the public; and other necessary skills, knowledge, and abilities.

The written test will be held in a single half-day session on **SATURDAY**, **APRIL 26**, **2014**, in Los Angeles. Candidates will be notified later by mail of the time and location of the written test.

NOTES:

- 1. This examination is based on a validation study, and as provided by Civil Service Commission Rule 4.20, the written test will not be subject to candidate inspection.
- 2. Applications are accepted subject to review to ensure that minimum qualifications are met. Candidates may be disqualified at any time it is determined that they do not possess the minimum qualifications stated on this bulletin.
- 3. Unless otherwise stated, in promotional examinations a minimum score of 65% in a weighted written test, including seniority credits added to your examination grade at the rate of 0.25 of a point for each year of continuous classified City service, is necessary in order to be called for subsequent portions of the examination.
- 4. A final average score of 70% is required to be placed on the eligible list.
- 5. You must have received a regular appointment to a City position or be on a reserve list to file on a promotional basis.
- 6. As a covered entity under the Fair Employment and Housing Act and Title II of the Americans with Disabilities Act, the City of Los Angeles does not discriminate on the basis of disability and upon request, will provide reasonable accommodations to ensure equal access to its programs, services, and activities. To request a disability accommodation, please complete the Disability Accommodation Form within 14 calendar days of the submittal of the City application. The Disability Accommodation Form can be obtained at http://per.lacity.org/exams/verify_disability.pdf.

THIS EXAMINATION IS TO BE GIVEN ONLY ON AN INTERDEPARTMENTAL PROMOTIONAL BASIS

The City of Los Angeles does not discriminate on the basis of race, religion, national origin, sex, age, marital status, sexual orientation, gender identity, gender expression, disability, creed, color, ancestry, medical condition (cancer), or Acquired Immune Deficiency Syndrome.