

**SUPERVISING ELECTRICAL ENGINEER
OPEN EXAMINATION - SPOT: SACRAMENTO**

**STATE OF CALIFORNIA
DEPARTMENT OF GENERAL SERVICES**

**SALARY RANGE: \$8097 - \$9842
FINAL FILING DATE: February 20, 2013**



IT IS AN OBJECTIVE OF THE STATE OF CALIFORNIA TO ACHIEVE A DRUG-FREE STATE WORK PLACE. ANY APPLICANT FOR STATE EMPLOYMENT WILL BE EXPECTED TO BEHAVE IN ACCORDANCE WITH THIS OBJECTIVE SINCE USE OF ILLEGAL DRUGS IS INCONSISTENT WITH THE LAW OF THE STATE, THE RULES GOVERNING CIVIL SERVICE AND THE SPECIAL TRUST PLACED IN PUBLIC SERVANTS.

WHO MAY APPLY This is an OPEN SPOT: Sacramento examination for the Department of General Services. Anyone who meets the minimum qualifications as stated below may apply. Applications will not be accepted on a promotional basis. Career Credits do not apply.

HOW TO APPLY Applications are available upon request or on the Internet at: <http://jobs.ca.gov/pdf/std678.pdf> and may be filed in person or by mail. Resumes alone will not be accepted. Applications (Form 678) must be POSTMARKED no later than the final filing date. Applications personally delivered or received via interoffice mail after 5:00 PM on the final filing date will not be accepted for any reason. The examination title must be indicated on the application. **FAXED or EMAILED APPLICATIONS WILL NOT BE ACCEPTED.** Submit applications to:

**DEPARTMENT OF GENERAL SERVICES
OFFICE OF HUMAN RESOURCES
ATTN: STEVE BAKER
MAILING ADDRESS: P.O. BOX 989052
WEST SACRAMENTO, CA 95798-9052**

**STREET ADDRESS: 707 THIRD STREET, 7TH FLOOR
WEST SACRAMENTO, CA 95605**

NOTE: Accepted applicants are required to bring either a photo identification card or two forms of signed identification to each phase of the examination.

Questions If you have questions concerning this announcement, please contact the Department of General Services, Office of Human Resources, **Steve Baker, Exam Analyst at (916) 376-5441.**

SPECIAL TESTING ARRANGEMENTS If you have a disability and need special testing arrangements, mark the appropriate box in Part 2 of the application. You will be contacted to make specific arrangements.

REQUIREMENTS FOR ADMITTANCE TO THE EXAMINATION Applicants must meet the experience/education requirements by the final filing date. Your signature on your application indicates that you have read, understood and possess the qualifications required. Qualifying experience may be combined on a proportionate basis if the requirements stated below include more than one pattern and are distinguished as "Either I", or "Or II", etc. For example, candidates possessing qualifying experience amounting to 50% of the required time of Pattern I, and additional experience amounting to 50% of the required time of Pattern II, may be admitted to an examination as meeting 100% of the overall experience requirement.

NOTE: Applications/resumes **MUST** contain the following information: "to" and "from" dates (month/day/year), time base, civil service class title(s), and range, if applicable. College course information **MUST** include: title, semester or quarter credits, name of institution, completion dates, and degree (if applicable). **Applications/resumes received without this information may be rejected.**

MINIMUM QUALIFICATIONS **Experience:** Six years of electrical engineering experience, at least two years of which shall have been in the design of electrical installations in major buildings, comparable in responsibility to a Senior Engineer in the California state service.

and

Education: Equivalent to graduation from college with major work in electrical engineering. (Additional qualifying experience may be substituted for the required education on a year-for-year basis.)

THE POSITION Under general direction, to supervise an electrical engineering section engaged in preparing plans and specifications for electrical installations in major buildings; and to do other related work. Positions exist in Sacramento only.

SEE REVERSE FOR ADDITIONAL INFORMATION

SUPERVISING ELECTRICAL ENGINEER

HJ20-3599

FINAL FILING DATE: 2/20/13

DEPARTMENT OF GENERAL SERVICES ❖ OFFICE OF HUMAN RESOURCES
MAILING ADDRESS: P.O. BOX 989052 ❖ WEST SACRAMENTO, CA 95798-9052 ❖ (916) 376-5400
STREET ADDRESS: 707 THIRD STREET, 7TH FLOOR ❖ WEST SACRAMENTO, CA 95805
California Relay (Telephone) Service for the Deaf/Hearing Impaired: From TDD 1-800-735-2929, From Voice 1-800-735-2922

**EXAMINATION
INFORMATION****Qualifications Appraisal - Weighted 100%**

This examination will consist of a Qualifications Appraisal Interview (QAP), weighted 100%. The QAP will consist of a performance exercise feature and a number of pre-determined job-related questions. In order to obtain a position on the eligible list, a minimum rating of 70% must be attained. **Competitors who do not appear for the interview will be disqualified.** The Qualifications Appraisal Interview is anticipated to be held during March or April 2013. The exam will be held in Sacramento.

SCOPE

Candidates should be prepared to answer questions related to the following areas (please see Knowledge and Abilities below):

A. Knowledge of:

1. Principles and practices of electrical engineering;
2. Design, installation, and operation of the electrical system in major buildings, including low voltage substations, lighting, power distribution and related features;
3. Codes and safety orders applicable to such installations;
4. Principles of personnel management and supervision and planning, directing, and directing the work of a design section;
5. Department's Equal Employment Opportunity Program objectives;
6. A manager's role in the department's Equal Employment Opportunity Program and the processes available to meet the department's Equal Employment Opportunity Program objectives.

B. Ability to:

1. Make field investigations;
2. Review designs, specifications, and cost estimates for building electrical installations;
3. Plan, organize, and direct the work of a design section;
4. Establish and maintain cooperative relations with those contacted in the work;
5. Analyze situations accurately and adopt an effective course of action;
6. Prepare engineering reports and correspondence;
7. Effectively contribute to the department's Equal Employment Opportunity objectives.

**ELIGIBLE LIST
INFORMATION**

An OPEN-SPOT: Sacramento eligible list will be established for the Department of General Services. This list will be abolished 12 months after it is established unless the needs of the service and conditions of the list warrant a change in this period.

**VETERANS'
PREFERENCE**

Veterans' Preference Credit will not be granted in this examination since it does not qualify as an entrance examination under the law.

GENERAL INFORMATION

It is the candidate's responsibility to contact the DGS Office of Human Resources at (916) 376-5400 three days prior to the written test date if s/he has not received his/her notice; or three weeks after the final filing date if there is no written test.

If a candidate's notice of oral interview or performance test fails to reach him/her prior to the day of the interview due to a verified postal error, s/he will be rescheduled upon written request.

Applications are available at State Personnel Board offices, local offices of the Employment Development Department, the Department noted on the bulletin or on the Internet at <http://www.spb.ca.gov>.

If you meet the requirements stated on the reverse, you may take this examination, which is competitive. Possession of the entrance requirements does not assure a place on the eligible list. Your performance in the examination described on the other side of this bulletin will be compared with the performance of the others who take this test, and all candidates who pass will be ranked according to their scores.

The Department of General Services reserves the right to revise the examination plan to better meet the needs of the service if the circumstances under which this examination was planned change. Such revision will be in accordance with the civil service law and rules and all competitors will be notified.

Examination Locations: When a written test is part of the examination, it will be given in such places in California as the number of candidates and conditions warrant as determined by the departmental testing office. Ordinarily, interviews are scheduled in Sacramento, San Francisco and Los Angeles. However, locations of interviews may be limited or extended as conditions warrant.

Eligible Lists: Eligible lists established by competitive examination, regardless of date, must be used in the following order: 1) subdivisional promotional, 2) departmental promotional, 3) multidepartmental promotional, 4) servicewide promotional, 5) departmental open, 6) open. When there are two lists of the same kind, the older must be used first. Eligible lists will expire from one to four years unless otherwise stated on this bulletin.

General Qualifications: Candidates must possess essential personal qualifications including integrity, initiative, dependability, good judgment, and ability to work cooperatively with others; and a state of health consistent with the ability to perform the assigned duties of the class. A medical examination may be required. In open exams investigation may be made of employment records and personal history--fingerprinting may be required.

Interview Scope: If an interview is conducted, in addition to the scope described on this bulletin, the panel will consider education, experience, personal development, personal traits, and fitness. In appraising experience, more weight will be given to the depth, breadth and recency of pertinent experience and evidence of the candidate's ability to accept and fulfill increasing responsibilities than to the length of his/her experience. Evaluation of a candidate's personal development will include consideration of his/her efforts toward self-development.

Veterans' Preference: If this examination is an entrance examination as defined in Government Code Section 18973.5, veterans' preference credits will be added to the final score of all competitors who are successful in this examination and who qualify for, and have requested these points. Due to changes in the law, which were effective January 1, 1996, VETERANS WHO HAVE ACHIEVED PERMANENT CIVIL SERVICE STATUS ARE NOT ELIGIBLE TO RECEIVE VETERANS' CREDITS. Directions for applying for veterans' preference are on the Veterans' Preference Application form which is available from the State Personnel Board office and the Department of Veterans Affairs, P. O. Box 1559, Sacramento, CA 95807.

High School Equivalence: Equivalent to completion of the 12th grade may be demonstrated in any one of the following ways: 1) passing the General Educational Development (GED) Test; 2) completion of 12 semester units of college-level work; 3) certification from the State Department of Education, a local school board, or high school authorities that the candidate is considered to have education equivalent to graduation from high school; or 4) for clerical and accounting classes, substitution of business college work in place of high school on a year-for-year basis.

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TDD is a Telecommunications Device for the Deaf and is reachable only from telephones equipped with a TDD device.
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