



**CALIFORNIA DEPARTMENT OF PUBLIC HEALTH
RESEARCH SCIENTIST SUPERVISOR II
(FOOD AND DRUG SCIENCES)
OPEN EXAMINATION
CONTINUOUS TESTING**



LR42 / 5652 2H1DR

Bulletin Release Date: October 8, 2014

This bulletin supersedes the bulletin released on December 16, 2013

California State Government supports equal opportunity to all regardless of race, color, creed, national origin, ancestry, gender, marital status, disability, religious or political affiliation, age, or sexual orientation. It is the objective of the State of California to achieve a drug-free work place. Any applicant for state employment will be expected to behave in accordance with this objective because the 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 SHOULD APPLY: Persons who meet the minimum qualifications (entrance requirements) as stated on this announcement may take this examination, which is competitive.

HOW TO APPLY: Applications must be submitted via the U.S. Postal Service or hand delivered to the Department of Public Health Human Resources Office (hours are 8:00 AM to 5:00 PM). Standard State Applications (STD. 678) can be found at: <http://jobs.ca.gov/pdf/std678.pdf>. Submit Standard State Application to:

Mailing Address:
California Department of Public Health
Selection & Certification Unit
MS 1700-1702
P.O. Box 997378
Sacramento, CA 95899-7378

File in Person Address:
California Department of Public Health
Selection & Certification Unit
1501 Capitol Avenue, Suite 71.1501
Sacramento, CA 95814
Telephone: (916) 319-9759

FINAL FILING DATE: The testing office has established the following application cut-off date: February 17, April 17, June 17, and August 17. October and December testing for this classification has been postponed until 2015. Submission of applications after the cut-off date will not be accepted for the current examination, but will be held for the next scheduled examination.

TESTING PERIOD: A candidate may be tested only once during any testing period. The testing period for this classification is January 1 through December 31.

SALARY RANGES: \$7723 - \$9620 per month

EMPLOYEE BENEFITS:

In addition to the salary above the California Department of Public Health offers benefits in the following areas:

- Health, Dental, and Vision
- Cash Benefit Programs
- Disability Insurance
- Work, Home, and Family
- Beneficiary and Survivor Benefits
- Awards
- Retirement and Separation Benefits
- Flexible Schedules
- Public Transit Reimbursement (limits apply)

A complete description of all benefits may be viewed at <http://www.calhr.ca.gov/Pages/home.aspx>

POSITION DESCRIPTION: Under broad administrative direction, the Research Scientist Supervisor II is responsible for the supervision of Research Scientists I, II, III and IV and Research Scientist Supervisors I. Incumbents serve as second-level supervisors responsible for a moderate group of scientific and nonscientific staff composed of supervisors and nonsupervisors, typically totaling nine to fifteen professional State and/or contract employees. Programs with high visibility requiring unique scientific expertise in which the incumbent has independent science-based decision-making responsibilities on a statewide level may supervise fewer personnel. Incumbents provide administrative guidance and leadership in planning, organizing, and directing difficult and complex major original scientific research studies or public health investigations that have broad statewide scientific scope, high sensitivity, and policy impact; make original, independent decisions on complex scientific problems using scientific theories and principles on association and risk and then develop hypothesis on causes and also test these hypotheses; conceive, plan, and conduct scientific research work of large scope on a statewide or national basis, that has extreme difficulty and complexity in unexplored areas of public

health. The incumbent's work involves high levels of uncertainty and a balancing of conflicting interest of extreme intensity. The results of their applied research are used in public health prevention and control programs. Incumbents use their scientific expertise to plan, direct, and execute major professional public health research studies. Provide evaluations and scientific recommendations made by the incumbent as those of a scientific expert; and direct the analysis of all relevant, available, scientific, technical, medical, and other information from sources within and outside the organization, and direct the integration of this information into the decision-making process. Incumbents direct the development of proposed scientific research studies to evaluate new public health strategies if relevant information is not available; consult with department management and others in areas appropriate to their qualifications and participate in the development of public health policy; provide scientific technical expertise in a science area appropriate to their educational qualifications and provide consultation to departmental management and others as requested; direct the publication or presentation of scientific research or investigations conducted on a statewide basis to state public health experts and the community; and perform other related work.

FOOD AND DRUG SCIENCES: Incumbents in this parenthetical are distinguished from other Research Scientists by being required to analyze and conduct research studies on food, cosmetic, and consumer product safety, and drug and medical device consumer product safety and effectiveness. Subspecialties in this parenthetical focus on food product safety, drug product safety, cosmetic product safety, or medical device product safety. Work in a subspecialty requires advanced knowledge in a specific area of food microbiology, nutrition, food technology, food biochemistry, food or drug chemistry, drug pharmacology, biomedical device engineering sciences, or risk assessment. Research studies and investigation conclusions are used to ensure the production of safe foods, drugs, cosmetics, and medical devices. In food borne illness outbreaks, investigations are conducted and, using scientific risk assessment procedures, the potential sources of contamination are identified and controlled through scientific research on the source of contamination and the implementation of new food manufacturing procedures. Incumbents, working in drug, cosmetic, or medical device safety have knowledge of the technologies used to uniformly assure the safety and effectiveness of these consumer products; locate, review, and evaluate current relevant scientific information and expert opinion to determine whether investigational new drug or device studies are adequately designed and controlled to generate scientifically valid and useful data; consult with other scientists, evaluate scientific data, and recommend necessary control measures to minimize adverse health outcomes; and verify that all scientific data submitted in support of industry claims is accurate and that foods and cosmetics are safe and drugs and medical devices are safe and effective.

Positions may exist statewide with the Department of Public Health.

REQUIREMENTS FOR ADMITTANCE TO THE EXAMINATION: It is your responsibility to make sure you meet the education and/or experience requirements stated on this announcement on the date you submit your application. Your signature on your application indicates that you have read, understood, and possess the basic qualifications required.

NOTE: Applications **must** include "to" and "from" dates (month/day/year), time base, job titles and/or civil service class title(s), and range (if applicable) for all work experience. College course Information **must** include title, number of semester or quarter units, name of institution, completion dates, and degree. **Applications received without this information will be rejected. Applicants must submit a copy of official transcripts along with the application when using education to meet the entrance requirements for this examination.**

MINIMUM QUALIFICATIONS: Three years of experience in the California state service performing scientific research duties comparable to those of a Research Scientist Supervisor I in the stated specialty or a closely related field.

AND

Possession of a doctoral degree in the stated specialty or a closely related field or a degree of Doctor of Medicine.

Or II

Two years of experience in the California state service performing scientific research duties comparable to those of a Research Scientist IV in the stated specialty or in a closely related field. (Possession of a recognized professional Board certification in the stated specialty or possession of a master's degree in Public Health or preventive medicine may be substituted for one year of the required experience.)

AND

Possession of a doctoral degree in the stated specialty or a closely related field or a degree of Doctor of Medicine.

Or III

Five years of progressively responsible research experience in the stated specialty or a closely related field. This experience must have included major responsibility for the design, conduct, and analysis of a large or highly complex and difficult research, and experience in the development, planning, and operation of multidisciplinary, complex, and difficult research program involving coordination of several groups of disciplines, recruitment and training of personnel, budgeting and accounting of funds, and preparation of major reports and scientific publications. At least three years of this experience must be at a level of responsibility equivalent to that of a Research Scientist Supervisor I.

AND

Possession of a doctoral degree in the stated specialty or in a closely related field.

Or IV

Five years of progressively responsible professional research experience in a field of medical specialization relevant to the stated specialty or a closely related field. This experience must have included major responsibility for the design, conduct, and analysis of complex research, or responsibility for the administration and coordination of large, complex multidisciplinary, or multi-institutional research programs. Two years of approved residency in a medical specialty relevant to the class title may be substituted for one year of the required experience. At least three years of this experience must be at a level of responsibility equivalent to that of a Research Scientist Supervisor I.

AND

Possession of the degree of Doctor of Medicine.

The required degree must have been obtained from a recognized U.S. university or from a foreign university approved by the Bureau of Private Postsecondary and Vocational Education under the provision of California Education Code Chapter 3, Part 59, Division 10.

GENERAL QUALIFICATIONS: In addition to the scope defined on this announcement, candidates must possess essential personal qualifications including integrity, initiative, dependability, good judgment, 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.

EXAMINATION INFORMATION: The examination will consist of a [Supplemental Application](#) that is weighted 100%.

The Department of Public Health 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 civil service law and rules and all competitors will be notified.

ELIGIBLE LIST INFORMATION: Possession of the entrance requirement does not assure a place on the eligible list. In order to obtain a position on the eligible list, a minimum rating of 70% must be attained. Names of successful competitors are merged into the open list established for use by the Department of Public Health in order of final scores regardless of testing date. Eligibility expires 24 months after it is established unless the needs of the service and conditions of the list warrant a change in this period.

Eligible Lists established by competitive examination, regardless of date, must be used in the following order: 1) sub-divisional promotional, 2) departmental promotional, 3) multi-departmental promotional, 4) service-wide promotional, 5) departmental open, and 6) open. When there are two lists of the same kind, the older must be used first.

VETERANS' PREFERENCE: Will be awarded in this examination, pursuant to Government Code Section 18973.1, effective January 1, 2014, as follows: 1) Any veteran, widow or widower of a veteran, or spouse of a 100 percent disabled veteran, who achieves a passing score in an entrance examination, shall be ranked in the top rank of the resulting eligibility list. Any veteran who has been dishonorably discharged or released is not eligible for veterans' preference; 2) An entrance examination is defined, under the law, as any open competitive examination; 3) Veterans' Preference is not granted once a person achieves permanent civil service status.

HOW TO APPLY FOR VETERANS' PREFERENCE: The California Department of Human Resources (CalHR) has information on how to apply for Veterans' Preference on their website at www.jobs.ca.gov and on the Application for Veterans' Preference form ([CalHR 1093](#)). Additional information is also available at the Department of Veterans Affairs website at www.cdva.ca.gov.

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

The California Relay (Telephone) Service for the deaf or hearing impaired:

MCI from TDD: 1-800-735-2929 MCI from voice telephone: 1-800-735-2922

Sprint from TDD: 1-888-877-5378 Sprint from voice telephone: 1-888-877-5379

CONDITIONS OF EMPLOYMENT (631)

Examination Title: Research Scientist Supervisor II (FOOD AND DRUG SCIENCES)

Name: _____
(Print: first, middle initial, last)

FFD: Continuous

If you are successful in your examination your name will be placed on the active employment list and certified to fill vacancies according to the conditions you specify on this form. If you are unwilling to accept work or do not reply promptly to communications your name will be placed on the inactive list.

Locations in which you are willing to work:

Please indicate your choices - you will not be offered a job in locations not checked.

MARK NORTHERN REGION COUNTY CHOICES:

- | | | |
|---|---|--|
| <input type="checkbox"/> 0400 Butte | <input type="checkbox"/> 2300 Mendocino | <input type="checkbox"/> 4600 Sierra |
| <input type="checkbox"/> 0600 Colusa | <input type="checkbox"/> 2500 Modoc | <input type="checkbox"/> 4700 Siskiyou |
| <input type="checkbox"/> 0800 Del Norte | <input type="checkbox"/> 2900 Nevada | <input type="checkbox"/> 5100 Sutter |
| <input type="checkbox"/> 1100 Glenn | <input type="checkbox"/> 3100 Placer | <input type="checkbox"/> 5200 Tehama |
| <input type="checkbox"/> 1200 Humboldt | <input type="checkbox"/> 3200 Plumas | <input type="checkbox"/> 5300 Trinity |
| <input type="checkbox"/> 1700 Lake | <input type="checkbox"/> 4500 Shasta | <input type="checkbox"/> 5800 Yuba |
| <input type="checkbox"/> 1800 Lassen | | |

MARK CENTRAL REGION COUNTY CHOICES:

- | | | |
|--|---|---|
| <input type="checkbox"/> 0100 Alameda | <input type="checkbox"/> 2200 Mariposa | <input type="checkbox"/> 4100 San Mateo |
| <input type="checkbox"/> 0200 Alpine | <input type="checkbox"/> 2400 Merced | <input type="checkbox"/> 4300 Santa Clara |
| <input type="checkbox"/> 0300 Amador | <input type="checkbox"/> 2700 Monterey | <input type="checkbox"/> 4400 Santa Cruz |
| <input type="checkbox"/> 0500 Calaveras | <input type="checkbox"/> 2800 Napa | <input type="checkbox"/> 4800 Solano |
| <input type="checkbox"/> 0700 Contra Costa | <input type="checkbox"/> 3400 Sacramento | <input type="checkbox"/> 4900 Sonoma |
| <input type="checkbox"/> 0900 El Dorado | <input type="checkbox"/> 3500 San Benito | <input type="checkbox"/> 5000 Stanislaus |
| <input type="checkbox"/> 1000 Fresno | <input type="checkbox"/> 3800 San Francisco | <input type="checkbox"/> 5500 Tuolumne |
| <input type="checkbox"/> 2000 Madera | <input type="checkbox"/> 3900 San Joaquin | <input type="checkbox"/> 5700 Yolo |
| <input type="checkbox"/> 2100 Marin | | |

MARK SOUTHERN REGION COUNTY CHOICES:

- | | | |
|---|--|---|
| <input type="checkbox"/> 1300 Imperial | <input type="checkbox"/> 2600 Mono | <input type="checkbox"/> 4000 San Luis Obispo |
| <input type="checkbox"/> 1400 Inyo | <input type="checkbox"/> 3000 Orange | <input type="checkbox"/> 4200 Santa Barbara |
| <input type="checkbox"/> 1500 Kern | <input type="checkbox"/> 3300 Riverside | <input type="checkbox"/> 5400 Tulare |
| <input type="checkbox"/> 1600 Kings | <input type="checkbox"/> 3600 San Bernardino | <input type="checkbox"/> 5600 Ventura |
| <input type="checkbox"/> 1900 Los Angeles | <input type="checkbox"/> 3700 San Diego | |

TYPE OF EMPLOYMENT DESIRED:

ON A PERMANENT BASIS, I AM WILLING TO WORK:

- | | | |
|---------------------------------------|---|---|
| <input type="checkbox"/> Full Time | <input type="checkbox"/> Part Time (regular hours less than 40) | <input type="checkbox"/> Intermittent (on call) |
| <input type="checkbox"/> Limited Term | | |

ON A TEMPORARY BASIS, I AM WILLING TO WORK:

- | | | |
|---------------------------------------|---|---|
| <input type="checkbox"/> Full Time | <input type="checkbox"/> Part Time (regular hours less than 40) | <input type="checkbox"/> Intermittent (on call) |
| <input type="checkbox"/> Limited Term | | |

It is your responsibility to notify the Department of Public Health, Selection and Certification Unit, of any changes in your address or availability for employment. All correspondence must include your examination title, identification number and Social Security number.

Signature: _____

Date: _____