ASSOCIATE INDUSTRIAL HYGIENIST
Schematic Code: 1C62 Classification Code: 3856 Exam Code: 8H1AR02

Examination Type: Open Continuous

FINAL FILING DATES
Testing is considered continuous as dates can be set at any time. Applications will be reviewed to ensure the minimum requirements for participation in this exam are met. Possession of the entrance requirements does not assure a place on the eligible list. Once you have taken the examination, you may not retest for 12 months from the established list date.

Applications must be submitted by the filing dates indicated below. Applications postmarked, personally delivered, or received via interoffice mail after the final filing date, will be held for the next administration of the exam. The filing dates are:

February 15, 2017
April 17, 2017
June 15, 2017
August 15, 2017
October 16, 2017
December 15, 2017
January 16, 2018

SALARY
$5632-$7692 per month

EQUAL EMPLOYMENT OPPORTUNITY
The State of California is an equal opportunity employer to all, regardless of age, ancestry, color, disability (mental and physical), exercising the right to family care and medical leave, gender, gender expression, gender identity, genetic information, marital status, medical condition, military or veteran status, national origin, political affiliation, race, religious creed, sex (includes pregnancy, childbirth, breastfeeding and related medical conditions), and sexual orientation.
WHO CAN APPLY
Persons who meet the minimum qualifications (entrance requirements) as stated on this announcement may take this examination, which is competitive.

MINIMUM QUALIFICATIONS
Either One

One year of experience in the California state service performing the duties of an Assistant Industrial Hygienist.

Or Two

Three years of increasingly responsible professional or technical experience in identifying, evaluating, and controlling health hazards in work places, and developing, evaluating and implementing occupational and environmental health standards. This experience shall include at least two years in a position comparable in level, responsibility, and duties to that of an Assistant Industrial Hygienist in the California state service. (A Master’s Degree in Chemistry, Engineering, Environmental Health, Industrial Hygiene, Public Health, or a closely related curriculum may be substituted for one year of the required general experience. A Master’s Degree in Industrial Hygiene or Occupational Health, acquired in a two-year master’s degree program including planned work experience, may be substituted for two years of required general experience).

AND

Equivalent to graduation from college with major work in industrial hygiene, environmental health, environmental engineering, chemistry, biology, physics, medicine, public health, or in a field directly related to occupational or environmental health and safety. (Additional qualifying experience may be substituted for the required education on a year-for-year basis.)

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.

POSITION DESCRIPTION
TYPICAL TASKS
Under general direction, the Associate Industrial Hygienist performs difficult industrial hygiene work in connection with occupational and environmental health hazards; conducts research on problems of occupational and environmental hazards; develops special sampling and measuring apparatus and techniques; investigates complaints of unhealthful occupational and environmental conditions and recommends corrective action; represents the department at meetings of professional and community groups; works with and advises local health departments, industry and employee groups, and State and other governmental agencies in the field of industrial hygiene, environmental, and public health; assists in collecting and interpreting statistical data; prepares presentations and articles for publication; assists in training, directing, and reviewing the work of other personnel; may act as lead person over subordinate staff members in connection with studies or special projects; and does other related work.
HOW TO APPLY
To apply for this examination, please complete and return the following:

STANDARD STATE APPLICATION (FORM 678)
COPY OF UNOFFICIAL/OFFICIAL COLLEGE TRANSCRIPTS

Applications and any additional documents 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). Submit (California State Application STD 678) and any additional documents to:

DEPARTMENT OF PUBLIC HEALTH
Examination Services Unit
1615 Capitol Ave., 4th floor, Suite 73-430
P.O. Box 997378 MS 1700 – 1702
Sacramento, CA 95899-7378

DO NOT SUBMIT APPLICATIONS
TO THE CALIFORNIA DEPARTMENT OF HUMAN RESOURCES (CalHR)
THROUGH EMAIL
THROUGH FAX
THROUGH INTER-AGENCY MAIL

CONTACT INFORMATION
All questions regarding the minimum qualifications, applying for the examination, being scheduled for the examination, reasonable accommodations, the examination components, scoring, etc., may be directed to the contact information below:

PHONE NUMBER:  916-650-0436

EXAMINATION INFORMATION
This examination utilizes an evaluation of education and experience (E&E) weighted 100%, and is based solely upon information provided with the application. Information provided with the application will be assessed compared to a standard developed in relation to the elements of the job and linked to the knowledge and abilities required on the job.

Special care should be taken to submitting a complete description of your education and experience relevant to the typical tasks, scope, and minimum qualifications stated on this announcement. Supplemental information will be accepted but competitors should read the announcement carefully to determine what kind of information will be useful to those individuals completing the evaluation.

The California 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.
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 unofficial/official transcripts along with the application when using education to meet the entrance requirements for this examination.

SCOPE OF EXAMINATION: Ratings will be determined based on the depth and breadth of professional education and experience beyond what is minimally required. Emphasis will be placed on measuring:

Knowledge of:
1. Basic principles of industrial hygiene, environmental and public health, and state and Federal laws, rules, and regulations on the health of industrial workers and health workers of communities that are exposed to environmental contaminants.
2. Basic concepts of apparatus used to monitor and/or collect samples of substance for analysis.
3. Public health and industrial hygiene practices.
4. Effects and control of environmental and occupational hazards.
5. Methods, techniques, and practices used in determining and eliminating health hazards in occupational and environmental settings.
6. Special sampling techniques and related apparatus.
7. Control of industrial and environmental health hazards.
8. Basic principles of supervision and training.

Ability to:
1. Analyze situations accurately, derive recommendations, and take effective action.
2. Establish and maintain effective teamwork and cooperative working relationships.
3. Communicate effectively.
4. Prepare clear and concise reports.
5. Collect and evaluate findings and make recommendations for the elimination or control of hazardous conditions.
6. Function as a specialist in one or more physical, biological, chemical, engineering, or toxicological factors, effects, and control measures.
7. Interpret and apply industrial hygiene and environmental standards.
8. Independently conduct the most difficult field studies and investigations.
9. Represent the department in meetings and make presentations to other governmental jurisdictions, the industry and community groups.
10. Train, lead, and review the work of other technical personnel

ELIGIBLE LIST INFORMATION

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 a departmental open list established for use by the California 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. All candidates meeting the minimum qualifications will be placed on the eligible list.
VETERAN’S 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 State Jobs’ website (www.jobs.ca.gov) has information on how to apply for Veterans’ Preference on their website and on the Application for Veterans’ Preference form (CalHR 1093) (https://jobs.ca.gov/PDF/SPB1093.pdf). Additional information is also available at the Department of Veterans Affairs website (http://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: Associate Industrial Hygienist

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

Final Filing Dates:

February 15, 2017
April 17, 2017
June 15, 2017
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October 16, 2017
December 15, 2017
January 16, 2018

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

Contra Costa County (0700) ______

TYPE OF EMPLOYMENT DESIRED:

ON A PERMANENT BASIS, I AM WILLING TO WORK:

_____ Full Time
_____ Part Time (regular hours less than 40)
_____ Intermittent (on call)
_____ Limited Term

ON A TEMPORARY BASIS, I AM WILLING TO WORK:

_____ Full Time
_____ Part Time (regular hours less than 40)
_____ Intermittent (on call)
_____ Limited Term

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

Signature: _____________________________ Date: _____________________________