

# Laboratory Services Careers

Requires job opening  
and civil service testing

Achieved through  
meeting job standards

## Manager of Laboratory and Technical Services

\$171,912 min. – \$260,736 max.

**EDUCATION:**  
B.A. or B.S. degree with major work in chemistry, bacteriology, environmental or sanitary engineering, or closely related field

**CERTIFICATION/  
LICENSE:**  
Valid CA Class C  
driver's license

**EXPERIENCE:**  
Three years of managerial or supervisory experience over a laboratory facility or major laboratory functional unit engaged in chemical and bacteriological testing and analysis or as a supervisor over water or wastewater engineering staff

## Laboratory Supervisor

\$162,444 min. – \$188,052 max.

**EDUCATION:**  
B.A. or B.S. degree with major work in chemistry, microbiology, bacteriology, toxicology or other similar science as required by the position vacancy

**CERTIFICATION/  
LICENSE:**  
Valid CA Class C  
driver's license

**EXPERIENCE:**  
Two years of professional, journey level analytical experience in chemistry, microbiology, bacteriology, toxicology, or other appropriate discipline comparable to or higher than the EBMUD classes of Chemist II or Microbiologist II as required by the position vacancy

## Quality Assurance Officer

\$150,900 min. – \$174,684 max.

**EDUCATION:**  
B.A. or B.S. degree with major work in chemistry, microbiology, or closely related field

**CERTIFICATION/LICENSE:**  
Valid CA Class C  
driver's license

**EXPERIENCE:**  
Three years of professional laboratory experience with emphasis on laboratory quality assurance/quality control program management

## Senior Chemist Senior Microbiologist

\$133,416 min. – \$162,180 max.

**EDUCATION:**  
*Senior Chemist:* B.A. or B.S. degree with major work in chemistry or closely related field  
*Senior Microbiologist:* B.A. or B.S. degree with major work in microbiology, bacteriology, or closely related field

**CERTIFICATION/  
LICENSE:**  
None

**EXPERIENCE:**  
*Senior Chemist:* Three years of professional chemistry experience, two years of which must have been in environmental analysis  
*Senior Microbiologist:* Three years of professional microbiological experience, two years of which must have been in environmental analysis

## Research Chemist Research Microbiologist

\$123,936 min. – \$150,636 max.

**EDUCATION:**  
*Research Chemist:* B.A. or B.S. degree with major work in organic or inorganic chemistry  
*Research Microbiologist:* B.A. or B.S. degree with major work in biology, microbiology, bacteriology, toxicology, or closely related field

**CERTIFICATION/  
LICENSE:**  
None

**EXPERIENCE:**  
*Research Chemist:* Four years of experience in conducting complex quantitative chemical analyses of organic or inorganic compounds, one year of which must have included independent applied research using GC, ICP or closely related technology  
*Research Microbiologist:* Four years of professional experience in microbiological analysis, two years of which must have been in water or wastewater testing at a level comparable to or higher than the EBMUD class of Microbiologist II

## Chemist II Microbiologist II

\$117,960 min. – \$143,388 max.

**EDUCATION:**  
*Chemist II:* B.A. or B.S. degree with major work in chemistry or a closely related field. Education must have included course work in analytical chemistry or instrumental analysis  
*Microbiologist II:* B.A. or B.S. degree with major work in microbiology or closely related field

**CERTIFICATION/  
LICENSE:**  
Valid CA Class C  
driver's license

**EXPERIENCE:**  
*Chemist II:* Two years of experience as a professional chemist, one year of which must have been in water or wastewater testing  
*Microbiologist II:* Two years of professional experience in microbiological analysis, one year of which must have been in water or wastewater testing

## Chemist I Microbiologist I

\$106,860 min. – \$129,888 max.

**EDUCATION:**  
*Chemist I:* B.A. or B.S. degree with major work in chemistry or a closely related field. Education must have included course work in analytical chemistry or instrumental analysis  
*Microbiologist I:* B.A. or B.S. degree with major work in microbiology or closely related field

**CERTIFICATION/LICENSE:**  
Valid CA Class C driver's license

**EXPERIENCE:**  
None

## Laboratory Technician III

\$106,860 min. – \$129,888 max.

**EDUCATION:**  
12th grade or its equivalent

**CERTIFICATION/LICENSE:**  
Valid CA Class C driver's license

**EXPERIENCE:**  
Two years of employment in chemical, biological, or bacteriological laboratory work, at a level comparable to or higher than the EBMUD class of Laboratory Technician II; one year performing analyses of water, wastewater, or industrial wastes

## Laboratory Technician II

\$89,904 min. – \$109,284 max.

**EDUCATION:**  
12th grade or its equivalent

**CERTIFICATION/LICENSE:**  
Valid CA Class C driver's license

**EXPERIENCE:**  
Two years of employment in chemical, biological or bacteriological laboratory work equivalent to or higher than the EBMUD class of Laboratory Technician I  
*Education Substitution for Experience:* Completion of 24 semester units in directly related science course work which included a combined classroom and laboratory format may be substituted for the required experience

## Laboratory Technician I

\$77,460 min. – \$94,164 max.

**EDUCATION:** 12th grade or its equivalent

**CERTIFICATION/LICENSE:** Valid CA Class C driver's license

**EXPERIENCE:** None