Laboratory Services Careers

Requires job opening and civil service testing

Achieved through meeting job standards **Manager of Laboratory** and Technical Services

\$177,756 min. - \$269,604 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 \$167.964 min. - \$194.448 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 \$156,024 min. - \$180,624 max.

FDUCATION: 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 \$137.964 min. - \$167.700 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**

\$128.136 min. - \$155.760 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

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 \$110,496 min. - \$134,304 max. **FDUCATION:**

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 \$110,496 min. - \$134,304 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

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 \$80.112 min. - \$97.368 max.

EDUCATION: 12th grade or its equivalent

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

EXPERIENCE: None

