

**CIVIL SERVICE COMMISSION
WATERBURY, CONNECTICUT**

OPEN COMPETITIVE EXAM # 2153

OPEN COMPETITIVE EXAMINATION FOR: CHEMIST II

SALARY: \$27.31 ~ \$36.34 / Hour (NOTE: NEW HIRES START AT THE BEGINNING OF RANGE)

FRINGE BENEFITS: Choose from available health insurance plans (employee contributions vary) Prescription Drug Rider, Dental Plan, Group Life Insurance for Individual; Retirement Plan; paid Holidays; paid Vacation; paid Sick Leave; paid Personal Days.

LAST DAY FOR FILING APPLICATIONS

APPLICATIONS: May be obtained by visiting our website at www.waterburyct.org or at the Civil Service Office, Chase Municipal Building, 236 Grand St., Waterbury, CT 06702 & must be on file by 4:50 p.m. on:

OCTOBER 13, 2017

IMPORTANT:

1. **Veterans** – Veteran's points will be awarded in accordance with the Connecticut State Statute. Five (5) for non-disabled veterans, ten (10) for disabled veterans. Proper documentation must be submitted to the Personnel Director before the date of the examination.
2. **Residents** – Five (5) Residency points shall be added in accordance with the amendment to the Civil Service Ordinances dated March 18, 2011. Proper documentation and proof of residence must be submitted no later than the closing date for applications.

EXAMPLES OF WORK: (Illustrative only)

Performs specialized and complex chemical, bacteriological and physical tests and analysis of water or raw, partially treated and treated sanitary and industrial waste water and by-products to insure that the plant processes and operation are in accordance with local, state and federal requirements;

Supervises the collection of laboratory samples;

Establishes test priorities, and evaluates test results recommending corrections as appropriate;

Sets up pilot processes when conducting research as outlined by the supervisor;

Supervises the work of laboratory personnel engaged in performing less complex chemical tests;

Provides direct and indirect instructions to laboratory personnel regarding chemical requirements and adjustments, changes or additions to daily sample schedules;

Conducts sanitary and hydrological surveys as required;

Orders necessary laboratory equipment and supplies;

Contacts manufacturer's representatives regarding equipment repair and for operational advice;

Prepares and maintains necessary reports as required;

In the Water Department responds to customer complaints concerning the quality of the water;

Does other related work as required.

REQUIRED KNOWLEDGE, SKILLS, AND ABILITIES:

Good knowledge of modern principles and practices of chemistry as applied to analysis and treatment of water and/or waste water and by-products according to Standard Methods, and to the processes involved; some knowledge of electrical, mechanical, and hydraulic principles as applied to water and waste water treatment equipment and plants; good professional judgment; ability to plan and supervise the work of others; Ability to operate computerized testing equipment to perform analyses.

**CIVIL SERVICE COMMISSION
WATERBURY, CONNECTICUT**

OPEN COMPETITIVE EXAM # 2153

OPEN COMPETITIVE EXAMINATION FOR: CHEMIST II

SALARY: \$27.31 ~ \$36.34 / Hour (NOTE: NEW HIRES START AT THE BEGINNING OF RANGE)

FRINGE BENEFITS: Choose from available health insurance plans (employee contributions vary) Prescription Drug Rider, Dental Plan, Group Life Insurance for Individual; Retirement Plan; paid Holidays; paid Vacation; paid Sick Leave; paid Personal Days.

LAST DAY FOR FILING APPLICATIONS

APPLICATIONS: May be obtained by visiting our website at www.waterburyct.org or at the Civil Service Office, Chase Municipal Building, 236 Grand St., Waterbury, CT 06702 & must be on file by 4:50 p.m. on:

OCTOBER 13, 2017

IN ORDER TO BE CONSIDERED FOR THIS POSITION YOU MUST INDICATE ON YOUR APPLICATION THAT AS OF THE CLOSING DATE YOU HAVE THE FOLLOWING EXPERIENCE & TRAINING:

Bachelor's Degree in Chemistry, Biology, Microbiology, Environmental Science or related field; and two (2) years' experience as a Chemist in a laboratory involved in performing specialized and complex chemical, bacteriological and physical tests of water, or waste water and waste water by-products or as a chemist in the water treatment or chemical process industry; and one (1) year general supervisory experience.

SPECIAL REQUIREMENT:

Incumbent must be capable of successfully acquiring laboratory certification from the Connecticut Department of Public Health Environmental Laboratory or Connecticut Department of Environmental Protection within the probationary period. Water Department Chemist must possess a Connecticut State Motor Vehicle Operator's License.

**COPIES OF DEGREE OR TRANSCRIPTS
MUST BE SUBMITTED AT TIME OF APPLICATION**

In order to verify possession of the appropriate Driver's License and good driving history, applicants will now be required to provide the H.R. Office with a Driving History Report that is less than 30 days old. Only reports generated by the Department of Motor Vehicle will be accepted. This information will be specifically requested of the applicants at the time that a conditional offer is made. In the event that a report is not supplied within (7) seven days or the H.R. Director deems your driving history to be poor, the conditional offer may be rescinded.

This position is covered under the written agreement between the City of Waterbury and the Waterbury City Employees' Association Union. The Parts and Weights for this examination will be determined prior to conducting the exam. Individuals appointed shall be required to serve a working test period which will be, in effect, the final phase of the examination.

APPEAL PROCESS: - An applicant may appeal notice of not meeting the minimum qualifications (Civil Service Rules and Regulations, Section 3741, Subsection B, Article 9) to the *Civil Service Commission* within seven (7) days of the date on such notice. Please notify the Civil Service Office of a change in address. Notification will be mailed to the address written on your application.

THE CITY OF WATERBURY IS AN EQUAL OPPORTUNITY EMPLOYER

E.O.E. M/F/D/V

9/13/2017 cst