

City of New York
DEPARTMENT OF ENVIRONMENTAL PROTECTION
Citywide Job Vacancy Notice

Civil Service Title: Associate Chemist	Level: 01
Title Code No: 21822	Annual Salary: \$50,623 / \$58,216 - \$75,083
Office Title: Associate Chemist	Work Location: Various
Division/Work Unit: Bureau of Wastewater Treatment/Laboratory Services	Number of Positions: 3
Hours/Shift: 35 Hours per week/Day	Agency Tracking #: N/A

Job Description

Under general supervision, the selected candidate will perform and/or supervise the performance of chemical analyses and physical or chemical tests of various complexities on wastewater (sewage), bio-solids (sludge), industrial discharge, sediments, fuels and other substances as required; process samples for analysis; prepare and standardize solutions and reagents and utilize required quality control procedures; prepare reports on results of analysis; participate in required proficiency tests; devise tests and install new methods and procedures; test, calibrate and maintain automated and/or computerized instruments and equipment; assist supervisor in the implementation of safety and health procedures, inventory control and purchase of laboratory supplies and equipment. Selected candidate may supervise and train subordinates and provide technical leadership in the area of instruments and/or non-instrumental analysis; supervise the performance of staff conducting sample processing, instrumental and/or chemical analysis, quality control, safety aspects and administrative duties associated with the Newtown Creek Process Control Laboratory or the Wards Island Metals Laboratory; and may be required to work a shift schedule.

Qualification Requirements

1. A baccalaureate degree from an accredited college, including or supplemented by at least 16 credits in chemistry and 8 semester credits in any combination of the following areas: chemistry, pharmacology, forensic science, environmental science, toxicology or other natural science, and two years of full-time satisfactory experience in performing chemical or physical analyses in a laboratory; *or*
2. A satisfactory combination of education and/or experience that is equivalent to "1" above. Education may be substituted for experience on the basis that 30 graduate semester credits from an accredited college in any of the above mentioned areas is equivalent to one year of experience. However, all candidates must have a baccalaureate degree from an accredited college with specialized credits as described in "1" above.

Essential Skills

1. Candidate must demonstrate the ability to communicate in oral and written form effectively to subordinates, peers and supervisors.
2. Candidate must demonstrate knowledge and experience of both manual and automated methods in Analytical Chemistry.
3. Additional knowledge and experience in the field of wastewater treatment is desirable.
4. Must be familiar with computers in an analytical laboratory setting and with computer software using spreadsheets and other programs.

To Apply:

Please submit 2 copies of your resume placing the JVN# on the upper right corner of your resume.

The JVN# is located at the lower right corner of this page.

NYC Department of Environmental Protection

Recruitment Office: 59-17 Junction Boulevard -18th Floor - Flushing - NY 11373-5108

OR

Via E-mail, please submit your resume in Adobe PDF or Microsoft Word
 placing the JVN# on the upper right corner of your resume as well as in the subject line to:

Recruit@dep.nyc.gov

For more information about DEP, visit us at: www.nyc.gov/dep

Residency restrictions apply to this position.

Appointments are subject to OMB approval.

Post Date: 10/03/2011	Post Until: 10/17/2011	JVN: 826-12-94465-WT
------------------------------	-------------------------------	-----------------------------

The City of New York is an Equal Opportunity Employer