

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

Civil Service Title: City Research Scientist	Level: 4A
Title Code No: 21744	Annual Salary: \$79,496 / \$91,420 - \$103,109
Office Title: City Research Scientist	Work Location: 3201 Jerome Ave., Bronx, NY
Division/Work Unit: Bureau of Water & Sewer Operations/Distribution Operations/Croton Filtration Plant	Number of Positions: 1
Hours/Shift: 35 Hours per week/Day	Agency Tracking #: N/A

Job Description

This position encompasses professional and responsible consultative, supervisory and/or administrative scientific work of varying degrees of difficulty and latitude for independent initiative and judgment involving scientific research and analyses, in a physical, biological or environmental science area performed in Croton Water Treatment Plant Laboratory. The selected candidate's responsibilities include: supervising independent investigations; performing and/or supervising qualitative and quantitative chemical analyses and chemical or physical tests on substances, such as: air, water, waste, wastewater and other substances; evaluating methods, procedures and data obtained from scientific investigation; assembling data and writing reports on the result of analyses; assisting in coordinating the research efforts of the plant with research projects within the bureau and in other agencies or institution; studying and evaluating literature in the scientific field of specialization; generating reports on research results and findings; preparing and standardizing solutions and reagents; utilizing the required quality control procedures; performing functions utilizing manual, automated and/or computerized instrumentation; ensuring an adequate stock of supplies, chemicals and other related materials; testing, calibrating and making minor repairs to instrumentation and equipment utilized in laboratory work; and following health and safety procedure, such as: chemical hygiene, infection control and blood-borne pathogen exposure plans.

Qualification Requirements

1. A doctorate degree from an accredited college or university with specialization in an appropriate field of physical, biological, environmental or social science and one year of full-time experience in a responsible supervisory, administrative or research capacity in the appropriate field of specialization; *or*
2. A masters degree from an accredited college or university with specialization in an appropriate field of physical, biological, environmental or social science and three years of responsible full-time research experience in the appropriate field of specialization; *or*
3. Education and/or experience which is equivalent to 1 or 2 above. However, all candidates must have at least a masters degree in an appropriate field of specialization and at least two years of experience described in 2 above. Two years as a Research Scientist Level I can be substituted for the experience required in 1 and 2 *above*.

Essential Skills

N/A

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: 08/15/2011

Post Until: Filled

JVN: 826-12-90239-WSO

The City of New York is an Equal Opportunity Employer