

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

<b>Civil Service Title:</b> Mechanical Engineering Intern	<b>Level:</b> N/A
<b>Title Code No:</b> 20403	<b>Annual Salary:</b> \$43,349 / \$49,851 - \$52,496
<b>Office Title:</b> Mechanical Engineering Intern	<b>Work Location:</b> 59-17 Junction Blvd. Flushing, NY
<b>Division/Work Unit:</b> Bureau of Environmental Compliance/Air Resources/Engineering	<b>Number of Positions:</b> 2
<b>Hours/Shift:</b> 35 Hours per Week/Day	<b>Agency Tracking #:</b> N/A

**Job Description**

The Mechanical Engineering Intern will perform technical duties in support of the New York City Air Pollution Control Program. The selected candidate will receive training and develop proficiency in performance of the following duties: examining application requests to register and operate combustion and industrial process equipment; performing field inspections, including use of testing instrumentation, of equipment to be permitted; preparing technical reports related to field inspections and other technical and regulatory matters; may also be assigned other duties related to stationary air pollution source controls; inspecting premises and construction sites in connection with issuance of pertinent permits; inspecting mechanical installation to assure adherence to specification and plans and work permits; and conducting engineering analysis and write preliminary report of new technologies.

**Qualification Requirements**

1. A baccalaureate degree in mechanical engineering, mechanical engineering technology, or closely related engineering field from an accredited college; or
2. One year of full-time paid experience in mechanical engineering work and either a valid New York State Professional Engineer's License or a valid New York State Certificate as an Intern Engineer.

Note: Candidates who have (1) a baccalaureate degree in mechanical engineering or closely related engineering field issued upon completion of a course of study approved by the Engineers' Council for Professional Development; or (2) possess either a valid New York State Professional Engineer's License or a valid New York State Certificate as an Intern Engineer and one year of full-time paid experience in mechanical engineering work will not be required to take the written test upon the announcement of the open filing period for this examination. Candidates with a baccalaureate degree from a school that is not approved by the Engineers' Council for Professional Development, or with a degree in mechanical engineering technology must take the written test upon announcement.

**Essential Skills**

Ability to climb stairs and ladders and engage in extensive walking at facilities being inspected including those under construction and renovation while following all mandated safety procedures; and familiar with various computer software programs.  
**License Requirement:** A motor vehicle driver license valid in the State of New York. This license must be maintained for the duration of employment.

**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](http://www.nyc.gov/dep)  
Appointments are subject to OMB approval.

<b>Post Date:</b> 03/12/2012	<b>Post Until:</b> 3/23/2012	<b>JVN:</b> 826-12-98625-EC
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**The City of New York is an Equal Opportunity Employer**