

**City of New York
DEPARTMENT OF CORRECTION
Job Vacancy Notice
REPOST**

Civil Service Title: Mechanical Engineer	Level: II
Title Code No: 20415	Salary: \$72,805 - \$83,726 Frequency: ANNUAL
Business Title: Senior Project Manager	Work location: 75-20 Astoria Boulevard, East Elmhurst, New York 11370
Division/Work Unit: Engineering	Number of Positions: 1
Job ID: 246453	Hours/Shift: Day Tour

Job Description

The New York City Department of Corrections (DOC) is one of the largest municipal jail systems in the United States. It provides for the care, custody, and control of persons accused of crimes or convicted and sentenced to one-year or less of jail time. The DOC operates 12 inmate facilities, nine of which are located on Rikers Island. In addition, the department operates two hospital prison wards (Bellevue and Elmhurst hospitals) and court holding facilities in Criminal, Supreme, and Family Court in each borough.

The DOC seeks to recruit a Senior Project manager to serve under the general direction of the Director of Engineering Unit. The Senior Project Manager will be a mechanical engineer with experience in heating, ventilating, air conditioning, plumbing and fire protection. The selected candidate will be responsible for the following:

- Reviewing and managing the work product of consultants for technical accuracy, completeness, timeliness and cost effectiveness.
- Performing design reviews
- Performing in-house design for DOC's construction program
- Project scoping
- Reviewing consultant drawings and specifications
- Site surveys and inspections
- Preparing project reports
- Providing technical expertise and support services for projects
- Serve as a liaison with DOC user groups, DOC maintenance divisions, consultants, contractors, in-house design and construction units, oversights, and city agencies.

Qualification Requirements

- (1) Four (4) years of full-time, satisfactory experience in mechanical engineering work; and
- (2) A valid New York State Professional Engineer's License. Current New York State registration as a Professional Engineer must be maintained for the duration of your employment.

A masters degree in mechanical engineering from an accredited college or university, accredited by regional, national, professional or specialized agencies recognized as accrediting bodies by the U.S. Secretary of Education and by the Council for Higher Education Accreditation (CHEA) may be substituted for one year of the mechanical engineering experience required in "1" above.

Special Note:

In addition to above qualification requirements, to be eligible for placement in Assignment Levels II and III, individuals must have at least one year within the last three years of experience as a major contributor or a project leader on a complex project requiring additional and specific expertise in the disciplines needed to design or construct the project.

Preferred Skills

- Ten years of full-time experience in mechanical engineering particularly design and construction of heating ventilating, air conditioning, plumbing, fire protection systems for commercial and industrial buildings.
- Familiarity with sustainable design concepts, NYC Energy Code, Building & Fire Code, ASHRAE 90.1, and LEED requirements.
- Excellent interpersonal, verbal and writing skills.
- Proficient in AutoCAD, Microsoft Word and Excel.

Residency Requirements

New York City Residency is not required for this position.

To Apply

For City employees: Go to Employee Self-Service (ESS) - www.nyc.gov/ess and search for Job ID# **246453**

For all other applicants: Go to <https://a127-jobs.nyc.gov> and search for Job ID# **246453**

Submission of a resume is not a guarantee that you will receive an interview.

Only candidates under consideration will be contacted.

Post Date: 7/6/16

Post Until: 11/17/16