

**City of New York  
DEPARTMENT OF CORRECTION  
Job Posting Notice**

<b>Civil Service Title:</b> Computer Specialist (Software)	<b>Level:</b> III
<b>Title Code No:</b> 13632	<b>Salary:</b> \$90,000-\$105,000 <b>Frequency:</b> ANNUAL
<b>Business Title:</b> Senior QA Tester	<b>Work Location:</b> 75-20 Astoria Boulevard, East Elmhurst, New York 11370
<b>Division/Work Unit:</b> Information Technology	<b>Number of Positions:</b> 2
<b>Job ID:</b> 204153	<b>Hours/Shift:</b> Day Tour

**Job Description**

The New York City Department of Correction seeks Senior QA Testers for the Information Technology Division. Under general supervision and with latitude to exercise independent judgement and initiative, the successful candidates will be tasked with the following duties to include but it not limited to:

- Creating, editing and updating test plans and test cases ensuring use of appropriate test methodology;
- Completing test coverage and full test documentation for all codes to be tested;
- Testing software releases against requirements and technical designs;
- Manually executing test scripts and performing positive and negative testing;
- Testing automation with web applications;
- Logging defects found during testing;
- Understanding the QA lifecycle and software lifecycle methodologies (Agile/Iterative);
- Performing analysis, problem-solving and navigating project challenges as they are encountered;
- Mentoring and leading other QA testers in the work team;
- Working with clearly defined project plans and contributing estimates to the planning process;
- Meeting and delivering projects on deadlines;
- Developing/revising QA documents, including test plans and procedures;
- Performing related duties as assigned.

**Minimum Qualification Requirements**

1. A baccalaureate degree from an accredited college, including or supplemented by 24 semester credits in computer science or a related computer field and two years of satisfactory full-time computer software experience in computer systems development and analysis, applications programming, database administration, maintenance and support, systems programming, data communications, mainframe development, mobile development, web development and design, including one year in a project leader capacity or as a major contributor on a complex project; or
2. A four-year high school diploma or its educational equivalent and six years of satisfactory full-time computer software experience as described in "1" above, including one year in a project leader capacity or as a major contributor on a complex project; or
3. Education and/or experience equivalent to "1" or "2" above. College education may be substituted for up to two years of the required experience in "2" above on the basis that 60 semester credits from an accredited college is equated to one year of experience. A masters degree in computer science or a related computer field, or a certificate of at least 625 hours in computer programming from an accredited technical school (post high school), may be substituted for one year of the required experience in "1" or "2" above. However, all candidates must have at least a four-year high school diploma or its educational equivalent and at least one year of satisfactory full-time experience in a project leader capacity or as a major contributor on a complex project.

**Special Note**

To be eligible for placement in Assignment Level IV, in addition to the Qualification Requirements stated above, individuals must have one additional year of satisfactory experience in a project leader capacity or as a major contributor on a complex project in data administration, database management systems, operating systems, data communications systems, capacity planning, and/or applications programming.

**Preferred Skills**

Strong communication, analysis, critical thinking, and problem solving skills;  
 Ability to be self-motivated, enthusiastic, learn quickly and work well within a team environment;  
 Comfortable working with clearly defined project plans and contributing estimates to the planning process;  
 Ability to meet and deliver on deadlines and work well under pressure;  
 Ability to develop/revise QA documents, including test plans and procedures;  
 Test automation experience with web applications is a plus;  
 Performance testing experience in web applications is a plus;  
 Proficiency in SQL , relational databases DB2 & SQL servers;  
 Proficiency working with Java/J2EE web applications deployed on Websphere / Tomcat application servers;  
 Experience with HP Loadrunner, Jmeter, HP Quality Center;  
 Experience building war files using Java/J2EE code checked in by developers for websphere deployment is a plus;  
 Knowledge of Javascript , HTML/CSS knowledge is a plus;  
 Candidates who have a good understanding of QA lifecycle as well software lifecycle methodologies (Agile/iterative) and a minimum of 6 years in QA testing of Java J2EE web applications , ETL jobs is preferred.

**Residency Requirement**

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](http://www.nyc.gov/ess) and search for Job ID# 204153

For all other applicants: Go to [www.nyc.gov/careers](http://www.nyc.gov/careers) and search for Job ID#204153.

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

Only those candidates under consideration will be contacted.

<b>Posting Date:</b> 08/04/2015	<b>Post Until Filled</b>
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**The City of New York and The Department of Correction are Equal Opportunity Employers**