

City of New York
DEPT OF DESIGN & CONSTRUCTION
Citywide Job Posting Notice

Civil Service Title: Computer Specialist (Software)	Level: 01
Title Code No: 13632	Salary: \$72,260/\$83,099-\$90,057
Business Title: GIS Specialist	Work Location: 30-30 Thomson Avenue, LIC, NY
Division/Work Unit: Program Management/Safety & Site Support-Environmental Planning	Number of Positions: 1
Job ID: 195446	Hours/Shift: 35 Hours

Job Description

The selected candidate will perform mapping of DDC's projects, new projects and scope changes; design and print full-size color maps for Program Management and other Bureaus as required; represent DDC's interests in mapping re-implementation to Arc View based systems; and analyze and revise DDC operational systems, including critique and requirement analysis of DDC mapping systems. Additional responsibilities include investigate specific issues and problems with project locations and maps; prepare reports and maps; interact with other agencies on database and mapping issues; prepare monthly reports on active construction projects and substantially completed project; and serve as Program Management's liaison to other divisions at DDC on general mapping issues and problems.

Minimum Qualification Requirements

- (1) A baccalaureate degree from an accredited college, including or supplemented by twenty-four (24) semester credits in computer science or a related computer field and two (2) years of satisfactory full-time software experience in designing, programming, debugging, maintaining, implementing, and enhancing computer software applications, systems programming, systems analysis and design, data communication software, or database design and programming, 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 (6) years of full-time satisfactory 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) A satisfactory combination of education and experience that is 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 sixty (60) semester credits from an accredited college is equated to one year of experience. A master's degree in computer science or a related computer field may be substituted for one year of the required experience in (1) or (2) above. However, all candidates must have a four-year high school diploma or its educational equivalent, plus at least one (1) year of satisfactory full-time software experience in a project leader capacity or as a major contributor on a complex project.

NOTE: In order to have your experience accepted as Project Leader or Major Contributor experience, you must explain in detail how your experience qualifies you as a project leader or as a major contributor. Experience in computer operations, technical support, quality assurance (QA), hardware installation, help desk, or as an end user will not be accepted for meeting the minimum qualification requirements.

Special Note

To be eligible for placement in Assignment Level IV, in addition to the Qualification Requirements stated above, individuals must have one 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 on-line applications programming.

Preferred Skills

The selected candidate should possess excellent written and verbal communication skills. Knowledge of ArcMap 9-10.01 and be familiar with geocoding/spatial analysis/spatial query in ArcGIS.

Residency Requirement

New York City Residency is not required for this position.

To Apply

For City Employees, please go to [Employee Self Service \(ESS\)](#), click on Recruiting Activities/Careers and Search for Job ID #195446.

For all other applicants, please go to www.nyc.gov/jobs, go to Search for Open NYC Jobs and click on Non-Employee Login to search for Job ID #195446.

Do not email, mail or fax your resume to DDC directly. No phone calls will be accepted

Posting Date: July 15, 2015

Post Until: Filled

The City of New York is an Equal Opportunity Employer