

City of New York
Department of Information Technology and Telecommunications
Job Posting Notice

Civil Service Title: Associate Inspector (Consumer Affairs)	Level: 01
Title Code No: 33996	Salary: \$57,885/\$66,568 - \$75,000
Business Title: Broadband Field Inspector	Work Location: Brooklyn, NY
Division/Work Unit: Telecommunications and Planning	Number of Positions: 1
Job ID: 264990	Hours/Shift: Day - Due to the necessary support duties of this position in a 24/7 operation, candidate may be required to work various shifts such as weekends and/or evenings.
Job Description (NYC Residency is required within 90 days of appointment) DoITT provides for the sustained, efficient and effective delivery of IT services, infrastructure and telecommunications to enhance service delivery to New York City's residents, businesses, employees and visitors. As the City's technology leader, DoITT is responsible for maintaining the foundational IT infrastructure and systems that touch every aspect of City life from public safety to human services, from education to economic development crossing the full spectrum of governmental operations. The successful candidate will serve as a Broadband Field Inspector reporting to the Broadband Planning unit within the Telecommunications and Planning division. Responsibilities will include: <ul style="list-style-type: none"> • Oversee the inspection of vendor installed WiFi equipment throughout all NYCHA facilities; • Prepares A&E drawings of all WiFi assets; • Coordinate with NYCHA broadband personnel; • Oversees installations, commissioning, integration, maintenance and upgrades to cell site equipment and auxiliary equipment; • Design, develop, implement and maintain exceptional networks; • Verify that point database and programming operations are consistent with scope of work for the intended integration and sequence; • Manage the workflow related to the design, build and testing of interfaces between disparate systems; • Work with external and internal staff and teams to install and maintain the necessary points of integration, including various formats of integration; • Exhibit sound and accurate decision-making and serve as an expert resource for problem solving; • Work effectively to assure that the commissioning work integrates well in the overall project plan; • Special projects and initiatives as assigned. 	
Minimum Qualification Requirements 1. A four-year high school diploma or its educational equivalent and four years of full-time satisfactory experience in commercial, industrial or governmental inspections, investigations, or in law enforcement; or 2. A baccalaureate degree from an accredited college and two years of full-time satisfactory experience as described in "1" above; or 3. Education and/or experience equivalent to "1" or "2" above. However, all candidates must have a four-year high school diploma or its educational equivalent. License Requirements Possession of a Motor Vehicle Driver License valid in the State of New York.	
Preferred Skills The preferred candidate should possess the following: <ul style="list-style-type: none"> • Advanced knowledge of Siterra; • Advanced knowledge of local Architectural & Engineering wireless and wireline installation practices; • Advanced AutoCAD and GIS mapping skills Excellent abilities to read, review and redline constructions drawing; • Ability to communicate complex and or complicated construction design and build; • Proficiency with use of relevant wireless tools and test equipment; • Experience with latest technologies such as small cells, carrier aggregation and spectrum sharing, and associated vendor offerings; • Experience in understanding how interactions between LTE and pre-existing 3G network elements affect the performance of DAS networks. 	
To Apply For City Employees, please go to Employee Self Service (ESS), click on Recruiting Activities > Careers, and search for Job ID #264990 For all other applicants, please go to www.nyc.gov/jobs/search and search for Job ID #264990 -or- If you do not have access to a computer, please mail resume indicating Job ID # to: Department of Information Technology and Telecommunications (DoITT) Recruitment Office - 255 Greenwich Street - 9th Floor - New York, NY 10007 SUBMISSION OF A RESUME IS NOT A GUARANTEE THAT YOU WILL RECEIVE AN INTERVIEW APPOINTMENTS ARE SUBJECT TO OVERSIGHT APPROVAL	
Posting Date: September 28, 2016	Post Until: Filled

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