

## **IT SECURITY ADMINISTRATORS**

The New York City Police Department is seeking certified IT professionals to develop, implement, and maintain information security architecture which meets current and future needs of the Department. They will perform regular independent validation and verification of internet security, enhance security management, and provide computer security support throughout the Department. They will participate in disaster recovery and business continuity planning, and implement security training awareness for employees, vendors, and contractors to preserve the integrity of the New York City Police Department information systems.

### **Preferred Skills:**

Extensive experience in information security and risk management in mainframe, midrange, LAN, and network environments, as well as specific experience performing security penetration studies, evaluating and selecting enterprise security products, and developing information security policies, standards, and procedures; conducting data classifications and risk assessment, and performing security audits. Experience with such systems as MVS, Microsoft Windows 2000/2003, Novell, and Unix, with emphasis on management and administration needed. Strong knowledge of TCP/IP protocol suite and securing Internet/Intranet environments. Public Key infrastructure and encryption technology, authentication and authorization experience needed, along with the ability to write and troubleshoot security related code in a variety of scripts and languages including assembler, C++, perl, and shell, Ciscoworks, HP Open View, Cisco IDS, and VMS.

### **Qualification Requirements:**

Vendor/Professional Certification in one of the following:

- GIAC Certified Security Leadership (GSLC)
- GIAC Security Essentials Certification (GSEC)
- GIAC Security Expert (GSE)

In addition all candidates must have the following:

1. A Bachelor's Degree and 2 years of full time (not classroom) experience in wide area network planning, design, configuration, installation, troubleshooting, integration, performance monitoring, maintenance, enhancement, and security management; or
2. A High School diploma or its educational equivalent and 6 years of full time experience as described above.
3. A Master's Degree in computer science or a closely related field may substitute for one year of experience. However, all candidates must have a minimum of one year of full time (not classroom) experience in the areas described above.

Salary ranges from \$69,097 to \$93,867 commensurate with experience and salary history.

Interested candidates should forward a cover letter indicating the position they are applying for and their salary requirements, and 2 copies of their resume to:

Associate Staff Analyst Carolyn Leath  
New York City Police Department  
1 Police Plaza  
Employment Section Rm. 1014  
New York, New York 10038

or

Send an email to [empsec@nypd.org](mailto:empsec@nypd.org).  
Please attach your resume and cover letter.

The New York City Police Department is an Equal Opportunity Employer