



NETWORK ARCHITECT 2

Information Technology **IT TECHNICAL INFRASTRUCTURE SERVICES**

The goal of the City of Burnaby and its employees is to consistently deliver first class service and services to our community. With this in mind, we hire people who share the same passion, those with the drive and determination to grow with and contribute to our already exceptional team. People like you!

Community



Integrity



Respect



Innovation



Passion

Applications are invited for the following position as of April 4, 2019 and must be received by 4:45 PM on **Monday, April 15, 2019** quoting:

Competition No: 2019-068

Reporting to the Technical Supervisor Network Architecture, this is skilled technical work in maintaining the performance of the City's data networks. Under the general direction of a supervisor, the Network Architect 2 performs tasks related to sustaining the performance and security of the network and related infrastructure; the configuration and deployment of network software and hardware; ensuring the functionality and efficiency of local and wide area networks and related infrastructure, as well as troubleshooting network hardware, software and related problems. An incumbent also participates in the evaluation and acquisition of network technology and may act as a project leader for same. Performs related work as required.

Qualifications include Graduation from an Institute of Technology with a diploma in computer systems technologies, with specific courses related to communications and network systems plus considerable related experience, including network management experience, or an equivalent combination of training and experience. Considerable knowledge of storage and local and wide area network technologies and standards, server and workstation operating systems, hardware platforms, firewalls and configuration options; of applicable problem definition and solution techniques; of related departmental policies, procedures and practices; and of network security practices and techniques including firewall configuration and maintenance. Ability to monitor the efficiency and effectiveness of the City's data networks and to implement remedial actions as required; to investigate and resolve related operating system and network hardware and related component problems; to test and evaluate network application software and make recommendations regarding standard configurations; to act as project leader regarding the enhancement and implementation of systems and information technologies and to establish priorities, schedule workload to meet deadlines and project objectives; to establish and maintain effective working relationships with a variety of staff and external contacts; to prepare and present technical presentations both orally and in writing; to design or revise network and communications architecture and to develop, code, test, and maintain a variety of related command procedures and programs; and to prepare and maintain a variety of records, statistics and documentation related to the work and to research and prepare recommendations regarding the acquisition and installation of a wide variety of information related technologies. Driver's License for the Province of British Columbia is required.

SALARY: \$7,115 – 7,424 – 7,739 – 8,067 – 8,423/month (Pay Grade 30)
STATUS: Regular Full Time
SCHEDULE: 70 hours bi-weekly
SPECIAL NOTES: Subject to Note 'T' of Schedule 'B' of the CUPE 23 Inside Division Collective Agreement

Copies of relevant professional certificates, degrees, or tickets will be required at the time of the interview.

*Please contact Human Resources at **604-294-7303** if you do not receive a confirmation email within one hour of submitting your application online.*

We thank all applicants for their interest; however, only those considered for an interview will be contacted.

Reference: 50007736

Apply online at www.burnaby.ca/careers

City of Burnaby
Human Resources
4949 Canada Way
Burnaby BC V5G 1M2