



*District School Board of Niagara invites applications for the following position:*

## **NETWORK SYSTEMS ADMINISTRATOR**

**Two (2) temporary full-time positions**

The Information Technology Services Dept. requires two innovative/ energetic professionals to work within the Board's state-of-the-art, multi-tiered computing environment.

Under the direction of their supervisor and team leaders, the Network systems administrator will work primarily with technical staff on the deployment of new network switch and wireless access point technology in all DSBN schools & buildings. The Network systems administrator will maintain, identify, configure and resolve technical problems with network infrastructure and wireless technology, unified communications systems, and Board approved software and operating systems. Other duties may be assigned as necessary to support the IT systems of the Board.

Furthermore the applicant must be able to complete tasks in a variety of environments which include the installation, upgrade, replacement and assurance of interoperability of desktop and mobile clients in complex network and MS server environments including Windows 7, Windows 10, Microsoft SCCM, Microsoft .NET, MS 2008/2012 Server, MS Hypervisor virtual environments & MS Terminal Services.

### **Qualifications:**

- completed a minimum of a CAAT diploma in computer technology and 5+ years of computer networking experience, and certified in at least two of the following: Net +, MCSE + I & CCNA
- An understanding and working knowledge of complex networking concepts within wired, wireless and fiber networking technologies is essential
- Understanding of physical construction & mounting best practices for wired & wireless devices in varied physical environments
- 5+years' experience troubleshooting and supporting three or more of the following operating systems (Win 2008/2012 server, Windows 7/10 workstations, Linux/Unix)
- the ability to install, configure, diagnose and support the following network infrastructure technologies: network switches (**Avaya/Nortel and HP**), **Aruba enterprise wireless** access point systems, VOIP Unified Communication systems (Mitel), enterprise wireless access point systems (Meru), battery backup systems (Tripplite/APC), firewalls (Fortinet) and NRBN fiber optic network systems.
- experience with **HP 5510 (Comware v7.1.045)**, HP1920 series network switches and Aruba AP315 wireless access points/**Aruba Airwave (v8.2.2.1)** management systems is a definite asset
- experience and working knowledge of MS Office 2013/2016 suites, Windows 7/10 clients, Chromebook clients, Apple iPad and iOS & Android operating systems on mobile devices, and their use in wireless environments
- ability to work after normal business hours (4:00pm-12 midnight) on a regular basis is expected

A valid driver's license is required, along with the ability to travel as needed to schools and offices. Ability to work independently and within a team is essential, along with strong documentation skills is required. Physical work including unboxing, installation and replacement of network switches and wireless access points, and other systems is required as directed.

These are temporary full-time positions working year-round, scheduled to conclude August 31, 2018. The pay range is (\$28.23 - \$34.15 per hour).

**Applications including cover letter, resume, and three professional references must be submitted via email to [careers@dsbn.org](mailto:careers@dsbn.org), by March 24, 2017 at 4:00 p.m.**

Please reference **Network Systems Administrator** in the subject line.

*Applicants are thanked for making known their interest in working for the District School Board of Niagara.  
Only those applicants who have been selected for an interview will be contacted with respect to this advertisement.*

Warren Hoshizaki  
Director of Education

Dale Robinson  
Board Chair