

# Senior Network Management Engineer

BTC is seeking a highly technical individual with strong analytical, communication and time management skills for the position of **Senior Network Management Engineer** to join our Technology Division.



Reporting to the Chief Technology Officer, the Senior Network Management Engineer will be directly responsible for the administration, provisioning, monitoring and on-going management of BTC's Metro-Ethernet IP/MPLS Network. This includes providing guidance on and being the highest point of technical expertise for industry best-practice standards related to provisioning, monitoring and maintenance of the Data Network.

This is a critical position and the successful candidate will also be responsible for the engineering, development and implementation of processes, technologies and standards to equip the Network team for the launch of new services including but not limited to ISP and IP Video offerings and the subsequent management thereof.

The successful candidate will also have the ability to communicate complex technical solutions to technical and non-technical clients and to internal operations.

**Other Responsibilities include (but are not limited to):**

- Project management for any new infrastructure builds/upgrades on Metro Ethernet network elements
- Manage technical relationships with local and overseas carriers
- Assist with the preparation and management of capital and operating budgets for the Division
- Train and provide guidance and mentorship to engineering and technical staff
- Keep abreast of technology and industry trends & reviews and evaluate engineering designs, systems and products to make necessary recommendations

**Qualifications and Experience required:**

- A Bachelor's Degree in Electrical Engineering, Electronic Engineering, Computer Engineering or Computer Science
- Seven (7) years' experience designing, configuring, installing and troubleshooting IP and VoIP networks
- Must hold or be working towards the professional networking/engineering CCIE certification or equivalent
- Comprehensive understanding of Internet routing theories with design and configuration experience of common routing policies and QoS parameters
- Substantial operational experience with Cisco based routers and switches and the ability to implement and troubleshoot complex and advanced network topologies

**Proven and working knowledge of:**

- IP/MPLS and ATM based, carrier-grade, multi-service routing technologies in a service provider environment

This position will require 24/7 support of the environment.

BTC is committed to maintaining a substance free workplace. Applicants will be subject to pre-employment substance screening prior to receiving an offer of employment.

Interested persons should apply with a cover letter and detailed resume via [www.btc.bm](http://www.btc.bm), click on the Careers link.

**CLOSING DATE: February 28, 2017**