



Bermuda CableVision is currently seeking candidates for the following position:

Headend Technician

The Headend Technician maintains the company's digital headend, buildings, grounds and equipment in optimum condition to ensure the best possible signal quality and headend reliability for both video and data services.

Job Requirements and Responsibilities

- Knowledge of digital headend operations, return and forward combining network design.
- Able to perform advanced headend and OTN maintenance to include: a) System configuration and interconnects; b) Knowledge of data networking to include Windows NT, TCP/IP, DHCP, SONET, ATM, and routers; c) Modulation and Forward Error Correction techniques; d) A/D conversion techniques; e) Encoders; f) MPEG compression; g) Baseband fault isolation; h) Down conversion; i) Controllers; j) Servers; k) and data networking skills.
- Support the implementation of conducting proofs on all headend equipment as per industry standards.
- Support the maintaining of records of equipment operations, logs, adjustments, preventative maintenance files, etc.
- Diagnose and correct problems in the headend with electronic or mechanical equipment. This includes satellite earth stations, fiber optic equipment, computers and various cables
- Perform repair work on satellite dishes up to 75 feet in height.
- Make necessary signal quality measurements utilizing a variety of test equipment, including field strength meter, spectrum analyzers, waveform monitor, vector scope, OTDR and TDR, etc.
- Work an 'on call' schedule and some third shift maintenance windows.

Bermuda CableVision is an Equal Opportunity Employer

**Please reply by writing to: info@cablevision.bm
Subject line: Headend Technician**

Deadline for receipt of Applications: 20 May, 2011