

## **Technical Planner – Entry level**

### **Summary**

MLT is seeking a Technical Planner with experience in the telecommunications industry. The successful candidate must be self-motivated and demonstrate a strong technical aptitude with a willingness to continually gain knowledge in the evolving telecommunications industry.

As a planner you will work on individually assigned tasks or client driven projects. The Technical Planner position also entails collaborating within a strong team environment.

### **Core Competencies**

- Communication
- Energy
- Team Work
- Quality Orientation
- Problem Solving
- Accountability and Dependability
- Operating Equipment
- Ethics and Integrity
- Project Management

### **Job Duties**

- Provide support or take the lead on various design projects.
- Ability to write, read and comprehend technical documents and apply the information.
- Complete accurate drawings in CAD, Visio or other formats.
- Perform site surveys or walk outs prior to design phase in order to gather complete and accurate documentation.
- Troubleshoot issues and fix problems encountered during the design phase.
- Complete work on time, on scope and within budget to ensure company objectives are met.
- Ensure that communication with clients and peers is done in a professional manner.
- Learn to adapt to new standards in a changing client environment.
- Update records when tasks or projects are completed.
- Be willing to undertake other tasks or responsibilities, within your skill set, that would benefit MLT and could help you grow within the company.
- Adhere to all applicable Health and Safety regulations, as per company policy.
- Show a strong work ethic with attention to detail.

## Requirements

- College Diploma or Bachelor's degree in Engineering field
- Proficiency with basic Microsoft Office Applications (Outlook, Word, Excel)

## Technical skills in the following would be an asset

- CATV
- HFC
- Optical Nodes
- Optical Transmitters and Receivers
- RFoG and GPON
- Radio RF Spectrum
- Active and Passive RF Devices
- IP Video Technology
- SONET
- WDM Transport
- DOCSIS 3.1
- Wireless Technology – LTE, 3G, 4G, 5G
- Small Cell Technology
- AC Power
- DC Power and DC Power Plants

## Other Assets:

- Experience with digital signal and electronic communication standards
- Experience with telecommunication topology standards
- Class 5 Drivers License

## Working Conditions

- Manual dexterity required to use desktop computer and peripherals
- Travel may be required

**This internship is funded by the Government of Canada under its Digital Skills for Youth (DS4Y) program. DS4Y, an initiative from Innovation, Science and Economic Development Canada (ISED), provides an opportunity for youth to gain valuable training and work experience needed for today's digital economy.**

For more information about the DS4Y program in New Brunswick, please visit <http://www.cybernb.ca/DS4Y>

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