

Fiber Optic Technician

Job description

To meet, participate and lead in the changing field of information technologies, Connectall has invested in the tools and training of fibre optic design, installation and maintenance systems.

Our experienced certified Fiber Technicians are well versed in FTTH like RFoG, GPON or EPON. All facets of fibre splicing including cable preparation, termination, fusion-splicing, testing, and troubleshooting.

If you are seeking a rewarding challenge, develop a unique skill set, a willingness to travel, and the chance to grow at an outstanding company

Job Responsibilities

- Participate in the installation, repair and maintenance of fiber optics for commercial, residential, aerial and underground projects
- Responsible for the delivery of fibre optic projects and as-builts
- Ability to read and interpret splice assignments and maps
- OTDR Testing, troubleshooting and repair. Sound knowledge of HFC and Fibre Optic Networks.
- Familiarity with various splice enclosures, how to operate them and how to access them from confined spaces, vaults and/or aerial strands.
- Build new splice enclosures and or add new cables to existing enclosures for cable sizes 6 FOC to 864 FOC.
- Fusion Splice Outside Plant.
- Fusion Splice inside existing buildings and new construction MDU. Structured cabling required for building splice enclosures (LCP/NAP).
- Install splice boxes, patch panels and fibre terminations.
- Use of test equipment and fault locators required.
- Auditing OSP Enclosures. Follow all relevant and required health and safety measures.
- Maintain onsite safety documentation.

Qualifications:

- Will work at heights near hydro and within confined spaces.
- Must be able to carry and also climb a twenty-eight-foot extension ladder weighing 80 pounds
- Will set up and work safely on high traffic roads according to Book 7 standards
- Will work in all weather conditions, day, night, or weekends with possible overnight stays
- Great Problem-solving skills
- Strong manual dexterity and hand-eye coordination
- Motivated, organized and can work well independently or with in a team.
- Works well under pressure.

- Excellent communication skills.
- Valid Ontario G Class Drivers License

Job Types: Permanent, Full-time

Additional pay:

- Overtime pay

Schedule:

- Monday to Friday

Other Considerations:

- Competitive wages with increases based on performance objectives
- Compensation is commensurate with experience
- Safety training provided
- Full-time position; year-round opportunity
- Growth within company is encouraged!

Benefits:

- Health Benefits * (Dental, Disability, Extended Health Care, Life Insurance, Vision Care)
- Company Uniforms
- Boot allowance
- * Incentive programs

Licence/Certification:

- valid G licence (preferred)
- Working at Heights
- WMHIS

Work Location: In person

Work Remotely: No