



FIBER OPTIC TECHNICIAN

Locations: Edmonton & Calgary

Fibertel Communications Canada Inc. (Fibertel) is a low voltage integrator with offices in Edmonton and Calgary. Our vision statement is to be “our customers single source for low voltage design, installation, programming, and commissioning needs”. We specialize in technology applications used in commercial and industrial environments.

Fibertel is currently looking to hire a Fiber Optic Technician to join our projects team, this person will provide valuable experience in technology and low voltage installations from large scale capital projects to single line applications, including voice-data communications, fiber optic networks, security, intrusion, video surveillance and audio-visual systems.

As a Fiber Optic Technician, you will initially be involved in working in one of our many projects throughout Alberta. To apply we are specifically looking for individuals who have a proven history holding the following roles and responsibilities and possessing certain skill sets.

We are currently looking for Lead Technicians in the Edmonton and Calgary regions.

Roles & Responsibilities

- Demonstrate an understanding of ITS installations, which encompasses multiple applications.
- Install, program, test, repair and service a variety of technical complex low voltage systems.
- Interpret manuals, schematics, wiring diagrams, and repair equipment, utilizing knowledge of industry standards and be up to date on current fiber standards and practices.
- Strong computer skills - proficient in PC applications Microsoft Office, Excel, Bluebeam.
- Demonstrate a keen ability to multitask and coordinate with multiple trades to execute your assigned scope.
- Identify potential project risks and implement strategies to control deviations from estimated costs.
- Manage deadlines, while maintaining a sense of urgency to meet the needs of business changes.
- Keeps supplies ready by inventorying stock, placing orders, verifying receipt of materials.
- Report status and be accountable to Fibertel Project Managers.

Skill Set

- Proven organizational and time management skills, including the ability to prioritize and work effectively on multiple projects.
- Excellent listening, verbal, and written communication skills.
- Strong problem-solving and critical-thinking skills.
- Ability to learn quickly.
- Strong diagnostic skills, and resolve technical problems, be self-motivated and calm under pressure.
- Self-motivated, positive, and professional attitude.
- Strong Leadership and Mentorship qualities.



Required Experience

- Strong understanding of the processes and procedures of ITS and structured cabling methodologies.
 - Cat 6, Cat6A Cabling
 - Fiber Optic Cabling and Terminations
 - Fusion Splicing
 - Mechanical Connectors
 - Outside Plant
 - Pre-polish
 - Field polish
 - Tier 1 OLTS testing, Tier 2 OTDR testing, OM1-4 and OS2 glass
- Exposure to midspan access and end-point terminations in a variety of manufacturer enclosures.
- Basic knowledge of access control, intrusion, and CCTV systems.
- A minimum of three (3) years of relevant industry experience.

Additional Requirements

- Hold and maintain a valid class 5 operator's license.
- Ability to work at heights, off a ladder and in confined spaces.
- Ability to lift 50 lbs and move up to 75 lbs, as required.
- Travel and out of town work, is required.
- Ability to work varying shifts, as required.

Certifications (current) that are a benefit to this position, but not required include:

- Communication Technician/Electrician Journeyman
- Certified Fiber Optic Technician
- BICSI and/or Manufacturer Certificates
- Fall Protection and Elevated Work Platform (scissor and boom)
- CSTS
- First Aid
- Leadership for Safety Excellence

Position Benefits

- Full-time permanent position.
- Hourly rate negotiable depending on experience.
- Health & Dental Benefits paid by the company.
- Company tool purchase plan.
- Corporate Wellness Program.

If you think you might be a good fit, please send your resume and cover letter to hr@fibertel.ca. Please no phone calls or in person drop offs.