



Fiber Technician

ComNet Communications, LLC, has been a leading provider of turnkey voice, data and video infrastructure support, from outside plant to inside structured cable installation since for over 35 years. As the need to upgrade and modernize communications systems has become more urgent, ComNet has remained at the forefront of the industry through sound management, hard work and investing in the top talent within the IT Infrastructure, Audio Visual and Security industries. Due to our exciting growth, we are seeking talented individuals that aspire to join our fast-paced organization.

SENIOR TECHNICIAN

Location: NY area

DESCRIPTION

This position is responsible for performing highly diversified duties to install cable support systems, terminate and test fiber strands using a mechanical or fusion splicer. The technician is also responsible for identifying troubleshooting and fixing any fiber issues. Technician should be versed in using an OTDR VFL or Fluke DSX. They need to know the industry color code. The technician will need to install fiber harnesses, fiber boxes, and splice cases.

ESSENTIAL DUTIES AND RESPONSIBILITIES

- Install cable support systems in new or existing buildings
- Mark and pull wires
- Establish cable pathways as prescribed by industry standards
- Work with clients to plan installations as required
- Install, repair, and test fiber cable in a variety of environments (underground, indoor, aerial)
- Terminate cable utilizing a variety of connectors
- Perform testing utilizing OTDRs, Power Meter/Light Sources and VFLs

- Assist in maintaining job records
- Cleanup work site each day
- Comply with all safety regulations
- Other duties as assigned

JOB REQUIREMENTS

- High School Diploma or equivalent
- 5+ year experience in the telecommunications industry
- Required cable installation certifications
- Knowledge of category rated testers, Cat 3, Cat 5, Cat 5e and Cat 6 cable troubleshooting
- Working knowledge of fiber optic cable requirements
- Knowledge of fire stopping and grounding
- Ability to read, analyze and decipher scopes of work

JOB REQUIREMENTS CONTINUED

- Ability to use basic hand tools, punch down, shears and crimp tools
- Ability to read floor plans
- Ability to communicate orally and in writing
- Ability to train and direct others
- Ability to work effectively with co-workers and customers
- Valid drivers license and clean driving record
- Ability to reach with hands and arms
- Ability to climb or balance
- Ability to stoop, kneel, crouch or crawl
- Ability to see things at close vision, in color and in focus
- Ability to work in tight/enclosed areas
- Ability for repetitive motions of wrist, hand, or fingers
- Ability to lift and/or move up to 50 pounds with heavier weight necessary at times

The worker is subject to inside and outside environmental conditions and noise.

