

Job Title: Technology Cable Installer

Wage/Hour Status: Hourly

Reports to: Manager Technology Services Operations

Pay Grade: 501

Dept. /School: IT

Date Revised: September 26, 2023

Primary Purpose

Install various low voltage and fiber optic cable, twisted pair, CAT6, CAT5, and coax, risers and tie cables, including termination, testing, labeling and documentation.

Qualifications

Education/Certification

High School Diploma/GED

Valid Texas /New Mexico Driver's License; insurable by the District's liability insurance carrier

Special Knowledge/Skills

- Ability to read blueprints
- Ability to follow written and verbal instructions
- Ability to effectively prioritize and execute tasks in a high-pressure environment
- Excellent customer service and problem-solving skills
- Ability to interact with other employees, vendors and clients.

Experience

Two (2) years related experience in commercial cabling installations including CAT5e, CAT6/A

Major Responsibilities and Duties

1. Install cable pathways systems and backbone distribution systems.
2. Build telecommunication and equipment rooms.
3. Install fire stopping cable penetrations.
4. Ground and bond systems.
5. Test, troubleshoot and prepare documentation for cabling systems.
6. Install and troubleshoot basic fiber optic structured cable distribution systems.
7. Terminate, assemble, and install optical fiber LC and/or SC ceramic connectors.
8. Diagnose and correct basic optical fiber problems.
9. Perform basic site surveys under the guidance of the lead technician.
10. Perform other duties as assigned by supervisor.

Equipment Used

Tablet/laptop and mobile devices, basic hand tools, ladders, drills

Supervisory Responsibilities

None

Physical and Mental Job Requirements

Mental Demands/Physical Demands/Environmental Factors

Maintain emotional control under stress. Work with frequent interruptions. Prolonged use of computer and repetitive hand motions. Climbing, stooping, bending, pushing and kneeling; occasional heavy lifting; frequent use of small hand tools and electronic test equipment; frequent Districtwide travel. Must be able to lift 50 pounds or more.

Terms of Employment

226 days; hourly rate to be established by the Board of Trustees

The foregoing statements describe the general purpose and responsibilities assigned to this job and are not an exhaustive list of all responsibilities and duties that may be assigned or skills that may be required.

Amended: 09-26-23-

Approved: _____

Job Title: _____

Date: _____

Approved: _____

Job Title: _____

Date: _____

My supervisor has reviewed this job description with me and has provided me a copy.

Employee: _____

Date: _____

The El Paso Independent School District does not discriminate in its educational programs or employment practices on the basis of race, color, age, sex, religion, national origin, marital status, citizenship, military status, disability, genetic information, gender stereotyping and perceived sexuality, or on any other basis prohibited by law. Inquiries concerning the application of Titles VI, VII, IX, and Section 504 may be referred to the District compliance officer, Rosa Ramos at 230-2031; Section 504 inquiries regarding students may be referred to Kelly Ball at 230-2856.

El Distrito Escolar Independiente de El Paso no discrimina en los programas de educación o en prácticas de empleo usando el criterio de raza, color, edad, sexo, religión, origen nacional, estado civil, ciudadanía, estado militar, discapacidad, información genética, estereotipo sexual o sexualidad percibida, u otra práctica prohibida por la ley. Preguntas acerca de la aplicación del título VI, VII o IX, y la Sección 504 pueden ser referidas al oficial del distrito, Rosa Ramos at 230-2031; preguntas sobre 504 tocante a estudiantes pueden ser referidas a Kelly Ball al 230-2856.