

Position:	Electrician
Term:	12 Months
Classification:	Classified/Non-exempt
Location:	District Wide
Qualifications:	City of Joplin, Journeymen Electricians License; Commercial Drivers License
Supervisory:	No
Reports to:	Director of Facilities

General Expectations:

- Supports the mission of Joplin Schools.
- Supports the value of education.
- Complies with the privacy rights of students.
- Safeguards confidential and/or sensitive information.
- Communicates effectively with all the members of the school district and community.
- Provides excellence in customer service both internally and externally.
- Reacts to change productively.
- Keeps abreast of new information, innovative ideas and techniques.
- Maintains accurate records and filing systems for accountability and audit purposes.
- Ensures that all activities conform to district and state guidelines.

Essential Functions:

- Installation and repair of indoor lighting and outdoor security lighting.
- Troubleshoot and repair scoreboards.
- Troubleshoot intercom systems, PA systems, emergency, lighting, and fire alarms.
- Maintain emergency and exit lighting.
- Install and maintain electrical systems on the stage lighting.
- Installation of electrical systems for computers.
- Maintain electrical system on bus engine warning system.
- Check electrical controls on boiler systems.
- Troubleshoot telephone problems and schedule repairs.
- Troubleshoot and repair security cameras.
- Troubleshoot and repair elevators and chair lifts.
- Troubleshoot security alarm systems.
- Troubleshoot and make necessary repairs to kitchen equipment.
- Operate bucket trucks and become a bucket truck safety trainer.
- Have a general knowledge of HVAC units.

- Work cooperatively with all skilled craft in the planning and implementation of all projects.
- Maintain a Material Safety Data Sheet and file.
- Work cooperatively with other district electricians.
- Carry out all other duties as assigned.

Physical Demands

- While performing these duties, the employee is regularly required to stand, walk, use hands and fingers to handle or feel objects tools or controls and talk and hear.
- The employee is frequently required to reach, climb, bend, squat, stoop and kneel
- The employee continuously uses hand strength to grasp and use tools and climb ladders.
- The employee must frequently lift or move up to 50 pounds. Occasionally the employee will lift or move up to 90 pounds. The employees will frequently push or pull items such as desks, tables, and machinery.
- Specific vision requirements include close and peripheral vision and depth perception

Attendance

Regular and consistent attendance is an essential function of this position.

The work conditions and environment described here are representative of those that an employee encounters while performing the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform essential functions.

Conditions and Environment

While performing the duties of this job the employee regularly works indoors and occasionally works outdoors. The employee will work near or with moving mechanical equipment. The employee may occasionally work with toxic or caustic chemicals. The noise level of the work environment is usually moderate but can occasionally be loud.

Note: The statements herein are intended to describe the general nature and level of work being performed by employees, and are not to be construed as an exhaustive list of responsibilities, duties, and skills required of personnel so classified. Furthermore, they do not establish a contract for employment and are subject to change at the discretion of the employer.