

Title: Apprentice Electrician	Effective Date: June 24, 2017	Grade: VII	Job Category: Skilled Craft
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CHARACTERISTICS OF WORK

Under supervision, this position is responsible for assisting in the maintenance and repair of electrical equipment for existing facilities with frequent statewide travel.

EXAMPLES OF WORK

The following examples are intended only as illustrations of various types of work performed. No attempt is made to be exhaustive. Related, similar, or other logical duties are performed as assigned. The Department may require employees to perform functions beyond those contained in job descriptions. The Department may modify job descriptions based on Department needs. The Arkansas State Highway and Transportation Department is an "at will" employer.

- Assist with repair and replacement of existing electrical receptacles and lights.
- Assist with general wiring for bridges and buildings.
- Assist with operation of bucket truck and performance of related electrical work.
- Assist with troubleshooting of electrical and electronic equipment.
- Assist with work on roadway signal lights maintained by Department forces.
- Assist with electrical work performed on air conditioning, refrigeration, laboratory equipment, and outdoor lighting.

MINIMUM REQUIREMENTS

The educational equivalent to a diploma from an accredited high school. Knowledge of electrical systems, and knowledge of simple arithmetic and basic mechanics. Valid driver's license. Ability to read and speak the English language sufficiently to converse with the general public, to understand highway traffic signs and signals in the English language, and to respond to official inquiries, and to make entries on reports and records. Applicants for this position must obtain a Class A commercial driver's license (CDL) within 180 calendar days of hire. Failure to obtain the required CDL within the 180-day period will result in immediate termination. A pre-employment drug/alcohol test will be conducted after a contingent offer of employment or transfer has been made, and prior to the candidate performing any work for the Department in that capacity. Internal applicants who are already in a safety-sensitive position will not be subject to pre-employment drug/alcohol testing; however, offers to internal applicants who are not in a safety-sensitive position will be contingent upon pre-employment drug/alcohol testing. Subject to additional drug/alcohol testing according to the provisions of the AHTD Drug and Alcohol Testing Program. Statewide travel as necessary.

("Accredited" means the educational institution or program is accredited by an accrediting organization recognized either by the United States Department of Education or by the Council for Higher Education Accreditation.)