

Title: <b>Testing Equipment Specialist</b>	Effective Date: January 19, 2022	Grade: XI	Job Category: Professional
Prior Title: Testing Equipment Specialist	Prior Effective Date: May 11, 2012	Grade: XI	Page: 1 of 1

***CHARACTERISTICS OF WORK***

Under general supervision, this position is responsible for the repair, calibration, verification and maintenance of laboratory testing equipment.

***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 Department of Transportation is an "at will" employer.

- Repair, maintain and calibrate equipment, including nuclear sourced equipment and field labs throughout the State.
- Design, construct and test special apparatuses.
- Operate and maintain shop and calibration equipment.
- Maintain and repair the Materials building’s mechanical, electrical, and laboratory environmental systems to ensure daily operation.

***MINIMUM REQUIREMENTS***

Education and experience:

The educational equivalent to a diploma from an accredited high school. Experience in testing equipment maintenance and repair.

Knowledge, skills and abilities:

Knowledge of electronic circuitry, hydraulic principles and/or nuclear gauge functions. Ability to use hand tools and repair equipment.

Working conditions:

Occasional in-state travel required.

Physical requirements:

Ability to lift and carry 50 pounds with or without reasonable accommodation.

Licenses, registrations and certifications:

Valid driver’s license.

*("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.)*