

Title: Photogrammetry Technician II	Effective Date: May 11, 2012	Grade: XI	Job Category: Technician
Prior Title: Topographer	Prior Effective Date: August 24, 2007	Grade: XI	Page: 1 of 1

CHARACTERISTICS OF WORK

This position is responsible for the production and review of 3-D digital maps using digital imagery.

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.

- Operate current generation of photogrammetric workstations.
- Edit and archive planimetric design files using graphics workstation.
- Compile topographic and digital terrain data according to Department requirements.

MINIMUM REQUIREMENTS

The educational equivalent to a diploma from an accredited high school. Three years experience as a Photogrammetric Technician I, or similar experience. Knowledge of computer aided design and drafting (CADD) systems, photogrammetric compilation and mapping, aerial photography, photographic interpretation, surveying, and national map accuracy standards.

("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.)

