

Specification for Class of

PHOTOGRAPHIC TECHNICIAN 1

Abolished Effective July 1, 2007

Definition: Operates photographic equipment to reproduce black and white line and continuous tone film negatives and positives, and photographic paper prints.

Distinguishing Characteristics: Assignment in this class may be distinguished from Photographic Technician II assignment by being limited to photolithographic reproduction of line, continuous tone, and half-tone negatives and positives, and black and white photographic printing.

Typical Work

Operates process and copy cameras to produce black and white continuous tone and line copy to required scale utilizing automatic film processor;

Operates contact printing frames to produce duplicate film and paper negatives or positives from original drawing, utilizing automatic film and paper processor;

Operates photographic enlargers to produce black and white photo prints from all size and type of negatives;

Processes all types and kinds of photographic roll and sheet film;

Performs minor maintenance and repairs to photographic equipment;

Performs other work as required.

Knowledge and Abilities

Knowledge of: operations, adjustment, and maintenance of the most complex cameras and enlargers; methods and techniques needed to operate photographic equipment to produce a variety of black and white photographic products.

Ability to: produce from original photographic prints and drawings in black and white, the best possible quality reproductions with reference to line and image density.

Minimum Qualifications

Two years of experience in commercial or industrial photography, reprographics or photolithography.

Education in commercial or industrial photography, reprographics or photolithography may be substituted, year for year, for experience.

Revised April 7, 1972

Revises minimum qualifications

Revised November 9, 1973

Title change (formerly Reproduction Technician I, Highways)

Revises definition and minimum qualifications, add distinguishing characteristics

Revised June 9, 1975

Revises minimum qualifications

Revised March 14, 1980

Code Change (formerly 0287)