TELEVISION ENGINEER

NATURE OF WORK IN THIS CLASS:

This is skilled technical work in the installation, maintenance and repair of television electronic equipment.

Employees in this class perform the full range of skilled tasks under general supervision. Work is performed in accordance with standard trade practices and procedures.

ILLUSTRATIVE EXAMPLES OF WORK: (Any one position may not include all the duties listed, nor do the examples cover all duties which may be performed.)

Installs, tests, maintains and repairs television electronic studio and broadcasting equipment.

Monitors and maintains television studio equipment in operation by rapid diagnosis, adjustments and repair of faults.

Operates the full range of test equipment.

Reads, interprets and works from complex blueprints, specifications and diagrams; maintains records of costs of repairs and replacements.

Performs related duties as required.

MINIMUM KNOWLEDGE, ABILITIES AND SKILLS:

Knowledge of the standard principles, methods, practices, techniques, tools and test equipment used in the installation, testing, maintenance and repair of electronic equipment.

Knowledge of electronic components and circuits.

Ability to analyze complex diagrams.

Ability to apply safe work practices on the job.

Ability to work effectively with the public and employees.

Ability to understand and follow oral and written instructions.

Skill in the electronics trade.

MINIMUM EXPERIENCE AND TRAINING:

(a) Satisfactory completion of apprenticeship training in electronics work; or
(b) Four years of progressively responsible experience in the installation, testing, maintenance and repair of electronic equipment; or

(c) Any equivalent combination of experience and training which provides the minimum knowledges, abilities, and skills.

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DAVID R. FLORES, Executive Director
Civil Service Commission