

ELECTRONICS TECHNICIAN I

NATURE OF WORK IN THIS CLASS:

Performs semi-skilled work in the maintenance and repair of electronic equipment.

Employees in this class work under general supervision in performing semi-skilled work and perform skilled work under close supervision.

ILLUSTRATIVE EXAMPLES OF WORK: (These examples do not list all the duties that may be performed; any one position may not include all the duties listed.)

Performs routine check on various electronic medical equipment to insure machines are in working order; makes minor adjustments.

Performs preventive maintenance and minor repair work on machines.

Tests electrical circuits and components to locate shorts, faulty connections and defective parts.

Assists skilled workers in performing the skilled level maintenance and repair work.

Keeps records of work performed.

Observes safe work practices on the job.

Performs related duties as required.

MINIMUM KNOWLEDGE, ABILITIES AND SKILLS:

Knowledge of the methods, procedures and equipment used in the maintenance and repair of electronic equipment.

Knowledge of the basic theories of electronics and electricity.

Ability to work from schematic diagrams.

Ability to use handtools and test meters.

Ability to follow instructions.

Ability to apply safe work practices on the job.

Ability to maintain records of work performed.

Semi-skill in the maintenance and repair of electronic equipment.

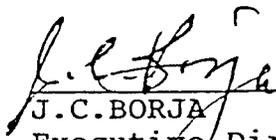
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MINIMUM EXPERIENCE AND TRAINING:

- a) Two years of experience in the maintenance and repair of electronic equipment; or
- b) Any equivalent combination of experience and training which provides the minimum knowledge, abilities and skills.

Established: July, 1980

Wage: 15



J.C. BORJA
Executive Director
Civil Service Commission

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