

Specifications
for the Class:

ELECTRICIAN II

Distinguishing Characteristics

This class reflects the working supervisor in the series.

An Electrician II, in addition to performing skilled electrical work in the repair, maintenance and installation of electrical systems and equipment, as a major work assignment, supervises the work of skilled electricians as a continuing work assignment, including setting the pace and quality of work.

This class differs from that of Electrician Supervisor I in that the Electrician II spends a majority of the work time performing skilled electrical work and, in addition, supervises other skilled electricians; whereas the Electrician Supervisor I plans, lays out and inspects the work of a group of several skilled electricians, and perhaps other workers, on a substantially full-time basis and only occasionally may perform skilled electrical work.

Examples of Duties: *(Positions may not be assigned all of the duties listed, nor do the examples necessarily include all of the duties that may be assigned. The omission of specific statements does not preclude the assignment of such duties if they are a logical assignment for the position. The classification of a position should not be based solely on the examples of duties performed.)*

Plans, lays out, assigns and reviews the work of electricians and participates in adjusting, repairing and maintaining electrical equipment and wiring systems; estimates time and materials needed to perform the various repair jobs; periodically inspects jobs underway to determine work progress and to assure that an adequate quality of work is being performed; periodically prepares reports of work accomplished, and the progress of jobs underway; reads and interprets blueprints and wiring diagrams of circuits and equipment; plans electrical installations; submits requisitions for electrical supplies, materials, tools and equipment; enforces safety regulations; periodically meets with electricians to discuss any major problems which may arise in work activities; may assist in other related trades when not utilized as an electrician.

Minimum Qualification Requirements

Applicants must possess one of the following:

1. A valid State of Hawaii Journey Worker Electrician License or Journey Worker Industrial Electrician License, **and** one (1) year of work experience as a licensed electrician performing work comparable to an Electrician I in the State service; **or**
2. A valid State of Hawaii Supervising Electrician License or Supervising Industrial Electrician License.

Knowledge of: Practices and methods used in the electrical trade, including safety procedures and electrical code; tools, equipment and materials used in the electrical trade.

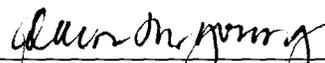
Ability to: Use hand and power tools common to the electrical trade; read and interpret blueprints, sketches, manuals and other materials; recognize hazards typical of the work; estimate time and materials needed to complete electrical work and keep records and make reports; plan, lay out, assign and review the work of other skilled electricians; understand, give and follow oral and written instructions.

Physical and Medical Requirements

Applicants must be able to perform the essential functions of the position effectively and safely, with or without reasonable accommodation.

This is an amendment to the specifications for the class ELECTRICIAN II, which were approved on November 9, 1992.

DATE APPROVED: 7/16/2012



for BARBARA A. KRIEG, Director
Department of Human Resources Development