

POSITION: PDX Electrician

SALARY: \$40.99 Hourly

OPENING DATE: 07/20/18

CLOSING DATE: Continuous

GENERAL INFORMATION:

From ground power units to airfield lighting, the PDX Maintenance Electricians keep the lights on at the Portland International Airport. If you enjoy a challenging work environment that will have you working on a variety of equipment and projects throughout the week, then you may have found your dream job!

Hours are set by seniority shift bid per the labor agreement. All shifts include one weekend day, either a Saturday or a Sunday. Successful candidate must be available to work a set day, swing, or graveyard shift.

NOTE: If you are a Journeyman Electrician licensed in Arkansas, Idaho, Maine, Montana, Utah or Wyoming please let us know when you submit your application. The State of Oregon will grant reciprocity from these six states and you may qualify for a reciprocal license. If selected for this position, the Port of Portland will cover the cost of your reciprocal license application fee.

SUMMARY OF ESSENTIAL RESPONSIBILITIES:

- Performs repairs, calibration, and replacement to the following equipment and systems:
 - Passenger loading equipment
 - Deicing system
 - Ground power units
 - Airfield lighting regulators and control systems
 - Building and roadway lighting systems
 - Emergency generators
 - Programmable Logic Controllers
 - Paging systems
 - Security systems
 - Power distribution
 - Siemens fire alarm system
 - Radio transmitters and receivers
 - Vehicle fuel dispensing systems
 - CNG building monitoring system
- Install conduit, wiring, panels and various electrical and mechanical systems as needed

MINIMUM REQUIREMENTS:

- Oregon State General Journeyman or Journeyman Manufacturing Plant Electrical license is required.
- Experience working in a commercial or industrial environment is preferred.
- Electronic schooling in controllers, data-gathering, and solid state controls is preferred.

- Course work in technical electronics: solid state and oscilloscope training, high voltage systems and related equipment, all electronic systems, mercury vapor, sodium H.I.D. lighting systems and their transformers, and interpretation of schematics and technical manuals is preferred.
- Familiarity with electrical distribution systems with voltage up to 12.5 kv is preferred.
- Experience with computers and PLC's for trouble shooting and adjusting is preferred.
- Class B Commercial Driver's License with Air Brake endorsement at time of hire is preferred; or, the ability to obtain one within the six-month probationary period is required.
- Ability to obtain and maintain security clearance for unescorted access to secured areas of the airport is required.

SKILLS AND ABILITIES:

- Ability to:
 - Work in tight spaces and at heights.
 - Follow instructions and meet deadlines in a fast paced working environment.
 - Work independently, with little or no supervision.
 - Exercise good judgment in the absence of specific direction.
 - Communicate well both orally and in writing.
 - Work cooperatively with internal and external customers, including but not limited to airport tenants, Port employees and passengers.
 - Read and comprehend technical manuals and prints.
- Must possess strong electrical troubleshooting skills.

ADDITIONAL INFORMATION:

- Diversity and Inclusion: At the Port, we don't just accept difference; we value and support it to create a culture of inclusiveness and fun. We are proud to be an Equal Opportunity Employer.
- EEO/Affirmative Action Policy Statement: The Port of Portland is dedicated to maintaining and improving a work environment, which extends equal opportunity to all individuals, regardless of their race, color, sex, age, religion, national origin, marital status, veteran status, disability or sexual orientation. Employment decisions shall be made in such a manner as to further the principle of equal employment opportunity and to comply with state, federal and local laws. We affirm through this policy statement our continuing commitment to the principles of nondiscrimination and affirmative action.
- Veterans Preference: Under Oregon law, qualified veterans may be eligible for veterans preference when applying for Port of Portland positions. If you are a veteran and would like to be considered for a veterans preference for this job, please provide the qualifying documents as instructed during the application process.
- Background Checks and Drug Testing: The Port of Portland will conduct background checks and/or drug tests for positions where such tests are required by regulation and for other highly sensitive positions.
- ADA Accommodation: Accommodations will be considered for applicants or candidates with a qualifying disability that prevents them from participating in this process. Accommodations will be made where the Port can reasonably do so without imposing an undue hardship on the business or compromising the integrity of the recruitment process. An applicant with any disability who believes that he or she needs an accommodation should contact Human Resources at 503.415.6690

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