

**AREA III (LANE COUNTY) MA-3019  
Inside Electrician  
Joint Apprenticeship Training Committee  
APPRENTICESHIP  
OPENING ANNOUNCEMENT**

Date Posted: June 10, 2021

Independent Electrical Contractors

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ELECTRICIAN "Apprentice" (Inside)

MA #3019

DOT CODE #0159.0

**Applications will be accepted: July 12 – 23, 2021**

**ONLINE AT: [MIDOREGONIEC.ORG](http://MIDOREGONIEC.ORG)**

**Purpose of this Application**

This application is for the purpose of establishing the applicant's position on a "Ranked Pool" of eligible applicant's.

**Required Documentation**

Applicants are responsible for providing verifiable original or official documentation for **ALL Program minimum requirements** and any additional "Ranking Points". These documents should be included with the original application however; they *must* be received by the close of applications on the 19<sup>th</sup> of July to be considered. **Documentation of "*Minimum Qualification*" not received by the 23<sup>rd</sup> of July will not be accepted.**

**Required Documents (Official):**

- High School Diploma /GED
- High School or College Transcripts Showing graduation
- Transcripts with High School or College level Algebra with a "C" or above
- Oregon State Drivers License

**Ranking Point Documents:**

- Certificate of Service – Peace Corps, Vista, Americorp, or NGB-17
- Copy of Diploma B.S. / A.S., Trade school Certificate
- Veterans: Copy of DD-214
- Letters from Electrical Contractor(s) documenting previous experience
- Letters of Recommendation from Electrical Contractor or previous employer
- Copy of Career readiness certificate / ASVAB / Post HS Official Transcripts

**Women and minorities are encouraged to apply**

**See Attached for Job requirements and description**

# *Electrician*

Being an electrician is a physically demanding job. Electricians may work in conditions that are extremely hot, cold, dirty, wet or cramped. Additionally, electricity is dangerous and can potentially kill or injure.

## **ESSENTIAL FUNCTIONS:**

- Installs, alters, maintains, and repairs electrical wiring systems and equipment, both high and low voltage (i.e., wall electrical outlets, signaling systems, air distribution systems, pumps, transformers, motors, streetlights, and appliances)
- Installs and maintains and repairs motors, transformers, and control equipment
- Installs, maintains, and repairs multiple types of circuits and lighting systems in a Residential, Commercial and Industrial setting
- Draws circuits and line diagram for controls;
- May operate earth moving equipment, aerial equipment, fork lifts, pneumatic equipment used in the installation and repair of electrical equipment;
- May be required to respond to emergency calls after normal working hours.
- Demonstrates continuous effort to cooperatively and jointly to provide quality customer service.

## **Required Abilities:**

- Distinguish between the full range of and work with color coded electrical wiring.
- Use graphic instructions such as blueprints, schematic drawings.
- Regularly make complex mathematical computations.
- Exercise independent thought and action within the scope of specific assignments.
- Follow precise verbal instructions.
- Comprehend and make inferences from written materials.
- Ability to correctly use measuring equipment (tape measure or other device)
- Make precise arm-hand positioning movements (operates hand and power tools).
- Lift arms above shoulder level to work in ceiling areas, on light fixtures,
- Work in small, cramped areas such as ceiling, crawl spaces, equipment spaces
- Climb ladders or steps to reach work areas. (heights greater than ten feet)
- Remain in a standing position for extended periods of time.
- Work in a variety of weather conditions with exposure to the outdoor elements.

- Move heavy objects (50 pounds or more) long distances (more than 20 feet).
- Travel across rough, uneven, or rocky wet or muddy surfaces.
- Express ideas on technical problems clearly and concisely orally and in writing in the English language.
- Communicate orally in the English language with customers, clients, or the public in face-to-face one-on-one settings, or using a telephone.
- Observe, monitor, or compare data to determine compliance with prescribed operating or safety standards.
- Make decisions and coordinate work based on information given by the customer.
- Work safely without presenting a direct threat to self or others.