

**The Southern Willamette Valley Limited Energy  
Joint Apprenticeship Training Committee  
MA-3022**

Ranked Selection  
BOLI 0459.0

---

This program is registered with the Oregon State Apprenticeship & Training Council  
and is recognized by the Bureau of Labor and Industries  
**April 1, 2021**

**APPRENTICESHIP OPPORTUNITY and APPLICATION INFORMATION  
for  
LIMITED ENERGY TECHNICIAN – CLASS A**

EMPLOYERS IN THIS PROGRAM SPECIALIZE IN SECURITY & FIRE ALARMS and EMERGENCY SIGNALING  
ALSO INCLUDING DATA, TELECOM AND CONTROLS

**Official program titles:** Limited Energy Technician Class A License, a 6,000 hour apprenticeship program that prepares individuals to take the State of Oregon licensing examination for Limited Energy Electrician Class A Journey worker.

**Geographic Area:** This opening is for Jackson, Josephine, and Klamath Counties only.

**Applications for apprenticeship in this trade will be distributed during the following dates:**

Application Opening Date: **May 3, 2021**  
Application Closing Date: **May 14, 2021**  
**FINAL DAY FOR ACCEPTING RETURNED APPLICATIONS: May 28, 2021**

**Minimum Qualifications for Applicants are:**

1. Must be at least 17 years of age to apply and may not be registered until they are at least 18 years of age.
2. High School graduate or a certificate of equivalency (GED)
3. A grade of “C” or better in one year of high school Algebra or its equivalent. (Equivalent would consist of a post-high school algebra course or a college placement test showing placement to be above beginning algebra.)

**Notes:** 1. Non-returnable documentation proving educational requirements (a copy of high school diploma, high school transcripts, GED certificate and age (copy of driver’s license or valid ID) must accompany the application.  
2. Employers may also require a valid driver’s license, drug testing, or other job-related considerations.

**Ranked Selection:** Applications of individuals who meet the minimum qualifications will be scored and ranked based on documentation by the applicant and placed on a “ready for hire” list. See the application and supporting paperwork for the documentation that needs to be submitted to determine your score.

**Geographic Area:** This opening is for Jackson, Josephine, and Klamath Counties only.

**Applications are available at:**

**[www.nwapprenticeship.org](http://www.nwapprenticeship.org)**

Please click on the link for Southern Willamette Valley Limited Energy Electrical JATC 3022  
**READ ALL ATTACHMENTS WITH THE APPLICATION, SUBMIT APPLICATIONS WITH REQUIRED DOCUMENTS AS LISTED IN THE SUPPORTING DOCUMENTS.**

**To Submit your Application:**

1. Completed application submissions **MUST** be postmarked no later than May 28, 2021
2. Read all descriptions and instructions contained within the on-line information
3. Submit the **non-returnable documentation** requested on the application form with the completed application and questionnaire by mailing them to the address listed here.

**NW Apprenticeship Services  
4727 San Francisco Dr. NE  
Salem, OR 97305**

*WOMEN AND MINORITIES ARE ENCOURAGED TO APPLY  
VETERANS WHO HAVE GI BENEFITS MAY USE THEM IN THIS PROGRAM*

**Note:** Qualifying applicants will be scored and ranked using objective criteria to rank the pool of eligible applicants for use by employers that are registered with this apprenticeship committee. **Each applicant will be notified of their status in the hiring pool by mail, after a committee meeting in June 2021.**

**Description of work:** Installs, alters, maintains, replaces or repairs protective signaling systems used to notify irregularities on subscriber’s premises. Installs wires, conduits, and signaling units following blueprints of electrical layouts and signaling systems. May work sometimes in difficult positions such as climbing ladders, scaffolding and high left equipment, working in crawl spaces above ceilings, etc. Must be able to adhere to safety guidelines at all times. May use a variety of hand or power tools.

**Working Conditions:** The work in this trade is done both indoors and outdoors, in existing and newly constructed buildings, in residential and commercial structures, and in all kinds of weather around noise, mud, and debris. Individuals in this trade often work in cramped areas and in awkward positions.

**Work Processes:** This is a 6,000 on-the-job hours (approximately 3 years) training program. Apprenticeship consists of both on-the-job training and related classroom training. The on-the-job training consists of the following:

The work processes to be learned and the approximate hours required for each are:

- |   |                     |
|---|---------------------|
| 1. Installations .....  | 3,000 hours         |
| 2. Troubleshooting & Maintenance.....   | <u>3,000 hours*</u> |
| *to include a minimum of 750 hours in each of the following three sub-categories:      Total    6,000 hours |                     |
| a) Protective Signaling    b) Communications Systems    c) Specialized Control Systems                      |                     |

**Related Classroom Training:** A minimum of 144 hours of classroom training shall be required each year the apprentice is in the program. Classes are held through Lane Community College (fall, winter, and spring terms). Satisfactory progress must be maintained in related training classes in order to remain in the apprenticeship program. **It is the responsibility of the apprentice to pay for all tuition costs and books associated with their program.**

**Wage Schedule:** The average wage for those journey workers employed by the participating employers in the occupation as of August 1, 2020, is \$31.51 per hour. The progressive wage rate to be paid to the apprentice is:

- |   |   |
|---|---|
| 1 <sup>st</sup> 1,000 hour period 60% of average wage | 4 <sup>th</sup> 1,000 hour period 75% of average wage |
| 2 <sup>nd</sup> 1,000 hour period 65% of average wage | 5 <sup>th</sup> 1,000 hour period 80% of average wage |
| 3 <sup>rd</sup> 1,000 hour period 70% of average wage | 6 <sup>th</sup> 1,000 hour period 85% of average wage |

**Questions? If you have any questions regarding any aspect of this application, please call:**

**Lou Long, Committee Administrator  
(541) 279-1543 or nwapprenticeship@gmail.com**