

Public Notice Date: August 29, 2019

**Area III Sheet Metal/HVAC Environmental Systems Installer  
Joint Apprenticeship Training Committee MA-3025**

**APPRENTICESHIP OPPORTUNITY and APPLICATION INFORMATION  
SHEET METAL WORKER**

**Official program titles:** Sheet Metal worker is an 8,000 hour apprenticeship program that leads to recognition of journey worker status in the sheet metal trade.

**CURRENT EMPLOYMENT OPPORTUNITIES AVAILABLE**

**September 30, 2019 thru October 11, 2019**  
**Application packets are available ON-LINE at**  
**nwapprenticeship.org**

**FINAL DAY FOR ACCEPTING RETURNED APPLICATIONS:**  
**October 25, 2019 post mark is accepted**

**Geographical Area:** Lane County and Douglas Counties

**Minimum Qualifications for Applicants are:**

1. Minimum of eighteen (18) years of age.
2. High school graduate with at least a 2.0 GPA or a GED examination score of 230 or above for those who took the exam before December 31, 2001 or 2300 for those who have taken the exam after December 31, 2001.
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.)**

**Returning Application:**

**MAIL COMPLETED APPLICATIONS TO ADDRESS BELOW:**

**AREA III SM/HVAC COMMITTEE 4727 San Francisco Dr. NE Salem, OR 97305**

1. Read all descriptions and instructions contained within the attachments on the web site
2. Submit the non-returnable documentation (copies are ok) requested on the application form with the completed application and questionnaire by **mailing them to:**

**Area III SM/HVAC JATC  
4727 San Francisco Dr. NE  
Salem. OR 97305**

**Returned application packages MUST be post marked by October 25, 2019**  
**Placement notification will be sent out in November 2019**

**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) 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 ranked in the pool by a random draw process

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

Each applicant will be notified of his/her status in the hiring pool by mail.

**Description of Work:** Sheet Metal workers fabricate and install fittings and duct work used for heating, ventilation and air conditioning systems in residential, commercial and industrial applications. They also install general metal roofing, flashing and siding. They set up and operate shears, press brakes, hand brakes, bending rolls, welding machines and other equipment to cut, form and attach metal together. Building commercial kitchen equipment and industrial mill jobs, built with stainless steel and thick metals, can also be part of the trade.

**Work Processes for Sheet Metal:** Apprenticeship consists of both on-the-job training and related classroom training. The on-the-job training consists of the following:

Approximately 8,000 hours (4 years) of on-the-job training will be required to complete this program. The work processes to be learned and the approximate hours required for each area are:

1.	Fabrication and Assembly.....	2,200 hours
2.	Installation and/or Erection.....	3,800 hours
3.	Layout.....	1,000 hours
4.	Miscellaneous (Welding, Brazing, Soldering, Job Management and Customer Relations.....	<u>1,000 hours</u>
	Total	8,000 hours

**Related Training:** A minimum of 189 hours of related training shall be required each year. Related training will cover the following subjects:

- |                                    |   |  |
|------------------------------------|---|--|
| 1. Shop Math                       | 9. Plastic and Fiberglass Duct board        | 16. Architectural and Sign Work          |
| 2. Basic Shop Practice             | 10. Customer Relations                      | 17. Fundamentals of Piping               |
| 3. Blueprint Reading and Sketching | 11. Field Measurement                       | 18. Job Organization                     |
| 4. Drafting                        | 12. Stainless Steel                         | 19. Rigging                              |
| 5. Fundamentals of layout          | 13. Welding, Brazing, Burning and Soldering | 20. Human Relations/Sensitivity          |
| 6. Calculator Layout               | 14. Safety/First Aid/CPR                    | 21. Heating/Ventilation/Air Conditioning |
| 7. Duct design                     | 15. Testing and Air Balancing               |  |
| 8. Blowpipe                        |   |  |

**Wage Schedule:** The average wage for journey workers employed by participating employers as of July 1, 2019, for Sheet Metal is \$28.54. The average wage in this occupation will be updated by the Committee at least annually and will be recorded in the minutes of the Committee. The progressive wage scale to be paid the apprentice is as follows:

1 <sup>st</sup> 1,000 hour period	50% of average wage	5 <sup>th</sup> 1,000 hour period	70% of average wage
2 <sup>nd</sup> 1,000 hour period	55% of average wage	6 <sup>th</sup> 1,000 hour period	75% of average wage
3 <sup>rd</sup> 1,000 hour period	60% of average wage	7 <sup>th</sup> 1,000 hour period	80% of average wage
4 <sup>th</sup> 1,000 hour period	65% of average wage	8 <sup>th</sup> 1,000 hour period	80% of average wage

**CONTACT:** Lou Long with any questions or additional information call 541-279-1543 or email: [nwapprenticeship@gmail.com](mailto:nwapprenticeship@gmail.com)