APPRENTICESHIP PROGRAM – HVAC TECHNICIANS / INSTALLERS

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www.oregon.gov/BOLI/ATD/A_StatewideOpportunities.shtml



Job Description

HVAC (heating, ventilating and air conditioning) combines sheet metal and electrical work involving installation, wiring, service and repair of environmental control systems and the fabrication and installation of ductwork.

Qualifications

- H.S. Diploma or GED
- Minimum of one year of high school algebra with a grade of 'C' or better (or equivalent).
 Equivalent may be one term of College Algebra Math 60 and 65 or Math 70 with a grade of 'C'.
- Must be at least 18 years of age

Working Conditions

The work is done indoors and outdoors. Work spaces can range from outdoor scaffolding to crawl spaces inside a wall.

Minimum Journey-level Wage

\$26.05 per hour

Recommended High School or College Courses

- Trade Skills Fundamentals
- Electrical Theory
- · Residential Wiring
- Electronics
- Construction classes
- Algebra I & II
- Drafting/CAD
- Geometry
- Blueprint Reading
- Trigonometry
- Welding
- CPR/First Aid

Related Training

The apprenticeship agreement combines both the on-the-job experience and classroom related training instruction over a period of four years. A minimum of 144 hours of related training per year is recommended.

Associate of Applied Science Degree

Lane's AAS degree in Construction Trades General Apprenticeship can be earned once a student meets the requirements for both related training and general education.

^{*}Local apprenticeship committee may require additional qualifications.