

Trade Summary - Millwrights install conveyor systems, escalators, giant electrical turbines and generators. Millwrights install and do maintenance on machinery in factories and do much of the precision work in nuclear power plants. Millwrights are skilled construction mechanics who study and interpret blueprints. The Millwright is a construction mechanic whose skills are in the area of moving, leveling, aligning, and installing large machinery. The work includes installation of large machines such as presses, conveyors, etc.—"anything that moves". Skills taught include Welding, Mechanical Theory, Optical Tooling, Machine Repair, Metallurgy, Characteristics of Metals, and Shop Math.

Apprentices usually work more than a 40 hour average during the year but they might work a month of 80+ paid hours. An apprentice usually starts out helping journeymen with basic tasks like material handling and move into more sophisticated jobs as their knowledge and skills increase. Although millwrights work indoors much of the time on installation and maintenance work, their duties also involve working on the outside of buildings and other structures, in situations often requiring the use of scaffolding. Millwrights work with a variety of hand and portable tools and frequently cut, join and fasten metal construction materials using welding equipment and oxy-acetylene torches.

High School Diploma or GED	Reliable Transpo- rtation	Valid Driver's License	Written Exam	Pass a Drug Test	18+ Years	WorkKeys Scores	Pay Range	Length of Program
X	X	X		X	X	Applied Mathematics: 5	High: \$39.48 Median: \$33.12 Low: \$16.45	4 Year Apprenticeship

Required Documents

- · A valid driver's license
- High School Diploma or GED
- DD214 (if applicable)

Occupations within Union

Millwrights

Open Enrollment Dates:

Applications Accepted
The first Wednesday of each month
from 8:30 a.m. — 12:30 p.m

Contact Information:

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