

<u>Trustees</u> Jeff Rowe, Chairman Rodney French, and Jeff Hunley

COLUMBUS SHEET METAL WORKERS APPRENTICESHIP 3031 Lamb Avenue, Columbus OH 43219 614-471-3107 www.csmwa.org Steve Allen Administrator & Training Coordinator



<u>Trustees</u> CW Park, Rec. Secretary Jim Williams, Ronald Wilburn and Joshua Spencer

# <u>SHEET METAL WORKER</u>

#### What They Do:

Sheet Metal Workers work with ferrous (steel), non-ferrous (aluminum, copper) and alternative materials (plastics, fiberglass, phenolic board). They fabricate, install, maintain and service components in Heating, Ventilating and Air Conditioning (HVAC) systems. This includes air handling equipment, ductwork, duct system components and the drawings for shop fabrication & field installation. They also perform the Testing, Adjusting and Balancing (TAB) of the complete HVAC system.

Sheet Metal Workers fabricate, install, maintain and service components used in industrial applications. This includes dust and fume collection systems, machine guards, spray booths and ovens. Sheet Metal Workers also fabricate, install, and maintain components used in architectural applications. This includes metal roofing, siding, decking, coping, flashing and decorative materials. So, you can see that Sheet Metal is a multifaceted trade.

#### Working Conditions:

Work is done both indoors and outdoors in varying environmental conditions. In the shop, sheet metal components are laid out on flat sheets, formed, and assembled (fabricated). In the field, sheet metal components are installed per the job plans and specifications. The trade requires the physical ability for lifting, carrying, and installing the components. Since field installation is done off ladders, scaffolds and powered man lifts, sheet metal workers must be comfortable working at various heights. Many job functions require the use of hand or power tools. Sheet Metal Workers should enjoy working with their hands, think for themselves and have the ability to be productive without constant supervision.





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#### **Qualifications:**

- Must be at least 17 years of age.
- Must have the physical ability to perform the work of the trade.

#### **Application Requirements:**

- Must have a high school diploma or GED.
- Valid Driver's License, Birth Certificate, SS number
- Oral Interview with 2 or more trustee representatives
- Pass drug test, background check and Join SMART LU#24

#### Apprenticeship:

- 4-year program
- Minimum of 6,000 hours on-the-job training (OJT)
- Minimum of 144 hours of related technical instruction (RTI) per year
- Probationary Period of 1 year (1,500 hours OJT and 1-year RTI)
- Indentured to the Columbus Sheet Metal Workers Apprenticeship and assigned to a signatory sheet metal contractor.
- College credit received from Columbus State Community College

#### Job Opportunities:

After completing their apprenticeship, journeypersons may continue their training and specialize in welding, service, TAB, CAD (detailing), or other sheet metal specialty. Sheet Metal Workers may advance to supervisory positions (foreman, superintendent, project manager). They may also become an HVAC Inspector, a JATC instructor or open their own business as a Sheet Metal or Mechanical Contractor.

#### **CSMWA-JATC Mission Statement**

The Sheet Metal Joint Apprenticeship Program is committed to ensuring a dependable source of skilled, versatile Sheet Metal Workers to its cooperating Employers. It is further dedicated to providing committed men and women the basis for resources and training to stay current in the ever changing building industry.

# COLUMBUS SHEET METAL WORKERS APPRENTICESHIP

### Accepting Applications Online Anytime!

(Later you will get an interview, pass a drug test and a background check)

You will be required to complete a 10-hour OSHA class within 30 days after being accepted



We are a 4-year apprenticeship program consisting of "PAID" on-the-job training and at no cost to you, related instruction, earning you 36 College Credits.

Training will include

Safety, Shop fabrication, Layout, Industry Math, Welding, Drafting, HVAC systems, Testing and Balancing, Service Technical Training, Plans and Specifications, Foreman, Project Management

# **Online application at www.csmwa.org**

We Are an Equal Opportunity and Non-Discriminatory Program

# **Sheet Metal Workers JATC Four Year Apprenticeship**

### Apprentices will typically work a 40-hour week doing sheet metal work.

CSMWA-JATC will place all apprentices at a sheet metal contractor.



Most work is in and around the Columbus area. We do some jobs in surrounding communities like Marysville, Delaware, Newark, Circleville, Lancaster, etc. As an apprentice, you will always work close enough and be let go in time to make it to school at starting time.



Qualifying Apprentice will receive College credits with Columbus State

Apprentices go to school 4-5 weeks per year (M-F 7:30am-3:30pm) Minimum 1500 hours of OJT and 160 hours Related Instruction 40 Hours of Welding Each Year Classes held in Fall and Spring Semesters



## HOW DOES IT PAY, ARE THE BENEFITS ANY GOOD?

Assuming you work a 40 hour week (some companies expect you to work overtime).

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Wages	Pre	1st Year	2nd Year	3rd Year	4th Year	JY
Hourly Income	\$18.05	\$20.58	\$23.47	\$27.08	\$30.69	\$36.10
Weekly Income	\$722	\$823	\$939	\$1,083	\$1,228	\$1,444
Yearly Income	\$37,544	\$42,806	\$48,818	\$56,326	\$63,835	\$75,088
Wages including our Great benefits						
Wage & Benefits	\$18.73	\$31.77	\$41.69	\$49.84	\$55.21	\$63.27
Total Package	\$38,958	\$66,082	\$86,715	\$103,667	\$114,837	\$131,602

→ Some people start as pre-apprentices like School to Work, others start as 1a