DO YOU ...

- Enjoy working with your hands?
- Have above average mechanical and math skills?
- Understand spatial relationships?
- Like solving problems?
- Have excellent work and study habits?
- Work well in teams?
- Work responsibly?
- Have a high school diploma or GED?

If you answered YES to all of these questions, keep reading to learn more about a rewarding career in the sheet metal industry.

Your Career in Sheet Metal

The sheet metal industry needs highly skilled and motivated workers. Through courses offered by stateof-the-art local training centers, you can get the high quality, high-tech education and training designed to put you on the path to a rewarding career.



SMART LOCAL 4 SHEET METAL APPRENTICESHIP TRAINING

6735 Whitten Place Memphis, TN 38133

Tel: 901.278.7288 Fax: 901.381.9376

SMART Local Union No. 4

www.smartunion4.org











LOCAL 4 SHEET METAL APPRENTICESHIP TRAINING

BEING AN APPRENTICE

When you enter an apprenticeship, you agree to work in an on-the-job training program and attend specialized classes for five years.

As an apprentice, you:

- Earn a good salary while learning your trade – a salary that increases as your skills and knowledge increase
- Pay little to no tuition costs or fees
- Receive books and other educational material free of charge
- Learn from instructors who have hands-on experience in the sheet metal industry
- Put everything you learn to work right away—your career begins with your apprenticeship
- Graduate without student loan debt

WHAT IS SHEET METAL?

The term "sheet metal" refers to any metal that can be formed into flat pieces of varying thicknesses. Using specialized tools, sheet metal workers cut, roll, bend, and shape these pieces to make a wide variety of objects, like ductwork, roof panels, and even decorative art.



ON THE JOB

Once you complete your core curriculum you can continue to learn and specialize in one or more high demand areas.





B-





Commercial (HVAC)

HVAC stands for heating, ventilation, and air conditioning. In this field, you will work on highvolume mechanical systems.

Architectural Sheet Metal

Architectural sheet metal is a combination of technical skills and artistry.

Welding

Industrial sheet metal workers work on large scale projects, custom projects or large shopbuilt modules.

Fabrication

Sheet metal workers use a variety of tools and machines to make **metal** parts or assemble components.

Lagging

Metal lagging of mechanical system components including flat work, round work, pressure vessels and specialty components.



Testing, Adjusting and Balancing (TAB)

Testing, adjusting, and balancing (TAB) is an important part of air and water delivery systems. TAB technicians make sure that air

and water are delivered efficiently, quietly, and safely throughout a building.

Other Training You Can Expect:

- Drafting
- Math
- Plans/Specifications
- Fire Life
- HVAC Service
- Safety

HOW TO APPLY

Applications will be accepted on the second Tuesday of January, April, July, and October between the hours of 9:00 A.M. to 4:00 P.M.

- Must be 18 years of age or older. (An official birth certificate and/or social security card must be presented at the time of application.)
- Provide an official Photo ID
- Provide an High School Diploma, or equivalent, and provide all high school transcripts.
- **Must pass an ACT Work Key Exam (aptitude test) on Applied Mathematics and Reading for Information

**Applicants are required to pay for the Work Key Exam with money order or cashiers check. Please contact us for the amount. (901) 278-7288