





## **ABOUT THIS CAREER**

Sheet Metal Workers lay out, fabricate, assemble, weld, install and service a variety of projects such as HVAC (heating, ventilation and air conditioning), industrial, kitchen and hospital equipment, and architectural work. A Sheet Metal Worker requires highly specialized skills to accomplish the various tasks involved in the trade.

> HOURLY PAY (BASED ON JOURNEYPERSON)

Approx. \$41-\$42

PROJECTED CONSTRUCTION **WORKER RETIREMENTS** 

~ 8,100 BY 2029

\*BuildForce Canada





**Education:** 

You have good spatial awareness.

WHAT YOU'LL NEED

High school or equivalent. Complete a

complete the required on-the-job training,

technical training and exams, you are

three-to four year apprenticeship

program. Once you successfully



You have a keen eve for detail.



You like working with your hands and with machines.

## RESPONSIBILITIES

- · Sheet metal workers design, fabricate, assemble, install and repair sheet metal products.
- · In fabrication work, sheet metal workers lay out and measure pieces to specifications.
- · They cut and shape material and assemble and join the pieces with various techniques such as welding and using mechanical fasteners.

# awarded a journeyperson certificate.

**Apprenticeship Program:** 3-4 years, includes technical training, on-the-job training and exam. Journeyperson certificate awarded after successful completion.

## **Key Skills & Attributes**

- · Good numeracy skills, communication and reading
- Problem-solving skills
- Manual dexterity
- Good physical fitness
- Creativity
- Patience and accuracy
- Ability to work at heights



#### **DID YOU KNOW?**

Sheet metal workers need to have knowledge of specialized welding techniques used for the various metal alloys they will work with. They work indoors and outdoors, on construction sites and in shops.

