SHEET METAL WORKER Sheet metal workers design, create, assemble,

ABOUT THIS CAREER

install and repair sheet metal products, including heating, venting and air conditioning systems, pollution control systems and other metal structures. They work indoors and outdoors, on construction sites and in shops. They can be self-employed or work with sheet metal, air-conditioning, heating and roofing contractors, fabrication shops or manufacturing companies.

HOURLY PAY

\$30-\$33

PROJECTED CONSTRUCTION WORKER RETIREMENTS

~8,100 BY 2029*

*BuildForce Canada

"I like variety and developing and using a range of skills in my work."



You are detail oriented.

You like working with your hands and with machines.

RESPONSIBILITIES

- Build and install products such as eavestroughs, air and heat ducts, roof decking and sheet metal buildings
- Lay out, measure and mark sheet metal
- Work with computerized equipment to cut, bend or straighten sheet metal
- Fasten metal seams and use welding equipment to join sheets of metal
- Polish seams, joints and rough surfaces Read and interpret sketches and work specifications

WHAT YOU'LL NEED to become a certified sheet metal worker

Entrance Requirements

Apprenticeship Program:

- Although certification is voluntary in
- Manitoba, it is highly recommended. To
- be certified as a sheet metal worker, you Problem-solving skills
- must complete a four-year
- apprenticeship program. Once you
- successfully complete the required on
 - the-job training, technical training and
- exams, you are awarded a
- journeyperson certificate.

Key Skills & Attributes

(technical training and on the job)

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



MANITOBA BUILDING TRADES EXHIBITION HALL

DID YOU KNOW?

Sheet metal workers need to have knowledge of specialized welding techniques used for the various metal alloys they will work with.