

BOILERMAKER



"I like working in a career with lots of variety and opportunities to grow."

ABOUT THIS CAREER

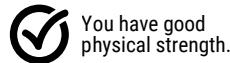
Boilermakers build, repair, test and maintain all types of boilers, tanks and pressure vessels. They perform structural and plate work on dust, air, gas, steam, oil, water and other liquid-tight containers.

~6,500

by 2032*

PROJECTED CONSTRUCTION
WORKERS RETIREMENTS BY 2034

*BuildForce Canada



You have good physical strength.



You like working outdoors and indoors at heights and in confined spaces.



You have good hand-eye coordination, mechanical aptitude and manual dexterity.

RESPONSIBILITIES

- Develop layouts and work plans
- Shape, cut and fit metal components together using various tools and equipment
- Read and interpret blueprints, maps, drawings and specifications
- Assemble and disassemble hydraulic and lattice boom cranes, scaffolds and other platforms

WHAT YOU'LL NEED

Entering the Trade

Red Seal / Compulsory Certified

Is there a training pathway for this trade?: **Yes**

Number of Levels: **3**

Total Required Apprenticeship Hours: **5,400**

Total Hours Required to Challenge Exam as a Trade Qualifier: **8,100**

Key Skills & Attributes

(technical training and on the job)

- Strong numeracy skills
- Reading and strong communication skills
- Problem-solving and planning skills
- Hand-eye coordination
- Physical fitness
- Experience using precision tools & equipment

DID YOU KNOW?

Working on boilers is only a small part of what Boilermakers do. There are many different job options in construction, maintenance, manufacturing and on industrial projects.

HOURLY PAY \$41.20 – \$43.38/hr (based on 2023 collective agreement Journeyperson hourly rate)