# ELEVATOR TECHNICIAN



"I was looking for something challenging. This can be a dangerous job, but it's also fun and I can't imagine doing anything else."

#### **ABOUT THIS CAREER**

Elevator Technicians assemble, install, maintain and repair freight and passenger elevators, escalators, moving walkways and other related equipment. In this career, they are most often employed by elevator construction and maintenance companies. They may specialize in installation, maintenance or repair.

380,500

CONSTRUCTION WORKERS
NEEDED BY 2034

\*BuildForce Canada





You like machines.



You are skilled at working with your hands and small tools.



You're comfortable working in dark, confined spaces.

#### **RESPONSIBILITIES**

- Install and wire electric and electronic control system devices
- Adjust valves, seals, brake linings and other components
- Install, test and adjust safety control devices
- Troubleshoot mechanical or electrical systems failures
- Test equipment and repair or replace parts
- Carry out preventative maintenance programs to ensure public safety
- Maintain logbooks that detail all repairs and checks performed

#### WHAT YOU'LL NEED

### **Entering the Trade**

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

Number of Levels: 4

Apprenticeship Program:

Canadian Elevator Industry

Education Program

(administered through the Union)

HOURLY PAY \$46.48/hr (based on 2023 collective agreement Journeyperson hourly rate)

## Key Skills & Attributes

(technical training and on the job)

- Reading, communication and numeracy skills
- Problem-solving and planning
- Ability to use specialized instrumentation & equipment
- Ability to read and interpret blueprints
- Ability to do detailed, precise work indoors and out
- Physical fitness

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

Sometimes Elevator Technicians ride on the top of elevators, so comfort with heights is important in this career! They can also be seen as heroes when they free people stuck in elevators.





