Plumber

Certificate of Qualification 306A

"As long as people have indoor plumbing, skilled plumbers will always be in demand."

Can visualize detailed structures rom drawings

Likes working with hands & machine tools

CONSTRUCTION

TRADES COUNCIL OF ONTARIO





Entrance Requirements

• Grade 12 Diploma preferred (Grade 10 minimum)

• Math & English at a Grade 12 Level



Albert Einstein said if he could do it all again, he would be a plumber.



Key Skills & Attributes

- Strong communication, reading, numeracy and Strong problemsolving skills
- Ability to read & interpret blueprints
- Ability to work in high places
- Ability to work in a
- collaborative environment
- Experience using precision tools and machinery

Apprenticeship Program

9000 hours of on-the-job training, supplemented by three 8-week sessions of in-class technical training.

Ontario

ding & Construction

Tradeswomen

Plumbers install, repair and maintain pipes. fixtures and other plumbing equipment used for water distribution and waste water disposal in residential, commercial

and industrial buildings.

Unionized Journeyperson Wage Rate: \$52.10/<u>Hr</u>

2024 Provincial Average



Responsibilities

- Install, repair and maintain domestic, commercial or industrial plumbing systems
- Mark positions for pipe connections and fixtures in walls and floors
- Cut openings in walls and floors to accommodate pipes & pipe fittings
- Weld pipes

OMORROW

- Measure, cut, bend and install
- pipes using hand and power tools
- Join pipes using clamps, screws, bolts or cement
- Test pipes for leaks
- Prepare cost estimates
- Read and interpret blueprints

