

**Position Title:** Plumbers

**Department:** Mechanical

**Reports to:** General Manager, Mechanical Division

**Created by:** MHD, HR Manager

**Category:** Non Exempt

**Status:** In Progress

**Pay Grade:** 10

**Position summary:**

Assemble, install, or repair pipes, fittings, or fixtures of heating, water, or drainage systems, according to specifications or plumbing codes.

FT/PT/Flex Schedule eligible position.

47-2152.00 OCC Code

**Responsibilities:**

- Install pipe assemblies, fittings, valves, appliances such as dishwashers or water heaters, or fixtures such as sinks or toilets, using hand or power tools.
- Maintain or repair plumbing by replacing defective washers, replacing or mending broken pipes, or opening clogged drains.
- Cut openings in structures to accommodate pipes or pipe fittings, using hand or power tools.
- Assemble pipe sections, tubing, or fittings, using couplings, clamps, screws, bolts, cement, plastic solvent, caulking, or soldering, brazing, or welding equipment.
- Measure, cut, thread, or bend pipe to required angle, using hand or power tools or machines such as pipe cutters, pipe-threading machines, or pipe-bending machines.
- Review blueprints, building codes, or specifications to determine work details or procedures.

**Skills Required:**

- Critical Thinking - Using logic and reasoning to identify the strengths and weaknesses of alternative solutions, conclusions or approaches to problems.
- Active Listening - Giving full attention to what other people are saying, taking time to understand the points being made, asking questions as appropriate, and not interrupting at inappropriate times.
- Judgment and Decision Making - Considering the relative costs and benefits of potential actions to choose the most appropriate one.
- Operation Monitoring - Watching gauges, dials, or other indicators to make sure a machine is working properly.
- Troubleshooting - Determining causes of operating errors and deciding what to do about it.
- Repairing - Repairing machines or systems using the needed tools.

**Experience and Education:** Post-Secondary Certificate - awarded for training completed after high school (for example, in Personnel Services, Engineering-related Technologies, Vocational Home Economics, Construction Trades, Mechanics and Repairers, Precision Production Trades); Over 2 years, up to and including 4 years

**Physical Requirements:**