

PLUMBER

DEFINITION

Under general supervision, to perform journey level work in installing, maintaining and repairing plumbing Systems and steam piping including controls and safety devices; and to do other work as required.

EXAMPLES OF DUTIES

1. Installs water, gas, steam and sewer lines, fixtures, valves, gas and water heaters and other devices; makes alterations on existing systems.
2. Diagnoses malfunctions and performs repairs on plumbing and steam systems.
3. Performs tests and inspections on backflow preventers.
4. Cuts and threads pipe.
5. Cleans out obstructions in drains for water and sewer systems.
6. Plans and lays out alterations and new plumbing systems.
7. Applies insulation to pipes and equipment.
8. Supervises the work of helpers.

MINIMUM QUALIFICATIONS

General Knowledge of

Principles, practices and methods of the plumbing and steam fitting trades.

Tools and equipment used in the plumbing and steam fitting trades

Procedures and equipment used to inspect and test safety devices used on plumbing and steam systems.

Ability to

Work at the journey level performing plumbing and steam fitting installation, maintenance and repair work.

Read and work from blueprints, schematics, sketches, piping diagrams, oral and written instructions.

Learn and apply appropriate building and safety codes.

License Required

Possession of or ability to obtain prior to appointment a valid California Driver License, Class 3 or higher.

A certified Backflow Prevention Tester License will be required for some positions.

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