

CITY OF SAN JOSE

PLUMBER (3142)**CLASS PURPOSE**

Under general supervision, performs skilled journeylevel plumbing work of moderate difficulty in the repair, maintenance, and installation of plumbing systems. Performs related work as required.

TYPICAL DUTIES AND RESULTS (Any one position may not include all the duties listed, nor do the examples cover all the duties which may be performed.)

- Repairs and/or installs water piping and taps water lines.
- Renews and replaces pipes, valves, fittings, ball cocks and other fixtures. Cuts and threads pipes.
- Repairs and replaces water supply, sewage, waste and drainage pipes.
- Cleans obstructions from drains in water and sewer systems.
- Cares for plumbing tools.
- Maintains adequate working stock of plumbing supplies.
- Completes work orders and requisition forms.

DISTINGUISHING CHARACTERISTICS

This is the journeylevel Plumber classification, and is the only classification in the plumbing field.

QUALIFICATIONS**Minimum Knowledges, Skills and Abilities**

- Knowledge of the standard tools, methods, practices and materials of the plumbing trade.
- Knowledge of plumbing codes and ordinances.
- Knowledge of hazards and safety precautions of the plumbing trade.
- Ability to effectively use plumbing tools, materials and equipment.
- Ability to read blueprints.
- Ability to work from sketches, oral and written instructions.

Competency Knowledges, Skills and Abilities

- Ability to schedule, assign and review work of lower level staff.
- Knowledge of training and supervisory principles and techniques.

Training And Experience

Any combination of training and experience equivalent to successful completion of a recognized plumbing apprenticeship program.

Licenses/Certificates

Possession of a valid California drivers license.

(5/7/80), (Rev. 10/27/88), (Rev. 1/97)
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