

PLUMBER

DEFINITION:

To do skilled work within the trade of plumbing as it relates to the repair, alteration, construction and maintenance of buildings and equipment.

EXAMPLES OF DUTIES:

- Make repairs and do installations of all natural gas, water and sewer systems.
- Make routine repairs and installations of plumbing systems and equipment.
- Service and repair heating systems.
- Service and repair backflow prevention devices.
- May be required to do other maintenance duties.
- Train and supervise others.
- Maintain adequate records.
- Must follow district purchasing procedures.
- May be called back after normal working hours for emergency situations.
- Draw up and work from sketches.
- Other related duties.

KNOWLEDGE OF:

Knowledge of OSHA requirements, environmental mandates, and employee right to know laws.

Working knowledge of Uniform Plumbing Codes.

Standard practices, methods, materials and equipment used in the plumbing trade.

Hydronic, natural gas, and domestic hot water heating systems.

Safety regulations and all applicable federal, state and local codes and regulations.

ABILITY TO:

Coordinate work with other tradesmen.

Do a variety of skilled tradework.

Operate and maintain various types of equipment.

Use the required tools and equipment safely.

Work from blueprints and specifications.

Follow oral and written directions.

Adhere to district policies and procedures.

Deal tactfully with the public, staff and students.

Estimate jobs.

Provide a DMV printout dated within two months.

Pass the District's written test with a minimum score of 70%

REQUIRED QUALIFICATIONS:

Possess a valid California driver's license.

Qualify for insurability under the district's standard automobile liability insurance policy.

PHYSICAL ABILITIES:

Strength: Heavy work involving lifting, carrying, pushing and/or pulling objects weighing up to 100 pounds with frequent lifting and/or carrying of objects weighing up to 50 pounds. Physical dexterity in limbs and digits to operate hand and power driven tools and equipment used in maintenance work, and perform strenuous manual labor. Ability to bend, stoop, grasp and reach.

WORKING CONDITIONS: May involve working off the ground using ladders, scaffolds and/or mechanical lifts. May be required to work in confined spaces.

EXPERIENCE/EDUCATION:

Completion of an apprenticeship program or 3 years experience in a related field.

1/10/96

Range 28

SMJUHSD