

MAINTENANCE/PLUMBER**DEFINITION**

Under general direction, to perform skilled installation, repair and maintenance plumbing work in District facilities; and to do related work as required.

EXAMPLES OF DUTIES

Install, repair and maintain a wide variety of plumbing fixtures and equipment, such as valves; control devices; dishwashers; garbage disposals; pumps; boilers; toilets; faucets; water, sewer and gas lines. Repair and replace water heating systems; clean stoppages and repair breaks and leaks; locate pipes with electronic equipment; cut and thread pipe; repair cafeteria kitchen equipment, kilns and pool equipment; make inspections; requisition parts, supplies and equipment; may use forklift if OSHA training is current; and maintain clean and safe work and shop areas.

QUALIFICATIONS**Knowledge of**

Materials, tools, equipment and methods of the plumbing trade; plumbing code; maintenance of boilers and their appurtenances; backflow preventive devices; basic electrical wiring for electric equipment; and safety and health regulations pertaining to trade.

Ability to

Respond to emergency situations; skillfully use and care for departmental tools and equipment; accurately estimate labor and material requirements; skillfully perform plumbing and related mechanical work; operate heavy equipment; understand and carry out oral and written instructions; use district work order system; after appropriate training safely use machines, equipment, and tools related to job duties; work from plans and specifications; and work cooperatively with others.

Experience

Three years of varied experience in plumbing work, including one year at the journeyman level.

Education

Equivalent to the completion of the twelfth grade, preferably supplemented by vocational course work in plumbing.

Physical Performance Requirements

Frequent heavy lifting and maneuvering of up to 50 to 60 pounds with occasionally lifting and maneuvering of up to 100 pounds, with or without assistance. Twisting, bending, stooping, standing, walking, and squatting also required. May work on irregular surfaces or at heights above the ground.

Licenses

Possession of a valid and appropriate California Driver's License required.