

CLASS SPECIFICATION
SAN DIEGO CITY CIVIL SERVICE COMMISSION
PLUMBER - 1675

DEFINITION:

Under general supervision, to perform skilled plumbing work; and to perform related work.

*** EXAMPLES OF DUTIES:**

- Installs, maintains, and replaces water, wastewater, sewerage, steam, and gas piping, including iron, copper, and plastic pipe;
- Installs, replaces, maintains, and repairs plumbing fixtures and pumps and valves;
- Inspects and repairs water heaters;
- Installs and maintains circulatory, return line, and vacuum pumps;
- Inspects and tests plumbing systems to determine need for repairs;
- Performs miscellaneous pipe and drainage work;
- Installs and repairs pumps, valves, controls, and other fittings;
- Lays, caulks, and joins pipe;
- Does minor welding of fixtures, joints, and pipes;
- Reads plans and blueprints and makes rough sketches;
- Estimates materials and labor costs;
- Provides data for records;
- As directed, applies productivity time guidelines and other required data to work repair forms;
- Drives assigned vehicles;
- Trains and leads the work of apprentices and assigned personnel.

MINIMUM QUALIFICATIONS:

Please note: the minimum qualifications stated below are a guide for determining the education, training, experience, special skills, and/or license which may be required for employment in the class. These are re-evaluated each time the position is opened for recruitment. Please refer to the most recent Job Description for updated minimum qualifications: <https://www.governmentjobs.com/careers/sandiego/classspecs>.

Successful completion of a State-accredited four or five-year Plumber Apprenticeship Program; **OR** four years of full-time journey-level plumbing experience in at least two of the following types of facilities: commercial, industrial, residential, or governmental agencies. Qualifying journey-level plumbing experience must be in at least one of the following areas: installing, maintaining, repairing, and replacing pipes for water, wastewater, sewerage, gas, or other related lines; installing, repairing, maintaining, and replacing plumbing fixtures; and/or installing, replacing, maintaining, and repairing pumps and valves; **OR** an equivalent combination of above experience and apprenticeship training equaling four years. Possession of a valid California Class C Driver's License may be required.

- * EXAMPLES OF DUTIES performed by employees in this class. The list may not include all required duties, nor are all listed tasks necessarily performed by everyone in this class.**