

Sweetwater Union High School District

PLUMBER

Purpose Statement

The job of Plumber is done for the purpose/s of designing, installing, maintaining, repairing, alterations, and upgrading of plumbing systems and equipment; and overseeing all plumbing work accomplished throughout SUHSD by license; and pulling permits when necessary.

Essential Functions

- Installs plumbing system components (e.g. all water, sewer, venting, irrigation, control systems for gas, electric or heating systems, hot/cold water, etc.) for the purpose of maintaining facilities in a safe, comfortable and operating condition.
- Repairs plumbing systems and/or components (e.g. plumbing fixtures, irrigation systems, clean and waste water lines, etc.) for the purpose of complying with Federal, State and local policies, regulations and ensuring that items are available and in safe working condition.
- Cleans and removes obstructions from water drains and sewer systems (e.g. dishwashers, disposals, pumps, toilets, urinals, drinking fountains, etc.) for the purpose of maintaining facilities in a safe, comfortable and operating condition.
- Inspects plumbing systems and their components (e.g. new construction, remodels, repairs, irrigation systems, etc.) for the purpose of ensuring safety and overseeing necessary repairs and providing an ongoing program of preventive maintenance.
- Maintains storm drains, gutters and down spouts, etc. for the purpose of maintaining facilities in a safe, comfortable and operating condition.
- Maintains vehicle, tools and equipment for the purpose of ensuring the availability of items and work areas are clean and safe in accordance with accepted standards.
- Coordinates with site administration and other trades for the purpose of completing projects and work orders efficiently.
- Informs personnel regarding procedures and/or status of work orders for the purpose of providing necessary information for making decisions, taking appropriate action and/or complying with health and safety regulations.
- Prepares documentation (e.g. repair status, reports, safety logs, etc.) for the purpose of conveying information and/or providing supporting materials for requested actions.
- Responds to emergency situations during or after hours as needed and/or assigned for the purpose of resolving immediate safety concerns.
- Transports tools, equipment and supplies for the purpose of ensuring the availability of materials required at job site.

Other Functions

- Attends meetings for the purpose of conveying and/or gathering information required to perform functions.
- Performs other related duties as assigned for the purpose of ensuring an efficient and effective work environment.

Job Requirements: Minimum Qualifications

Skills, Knowledge and Abilities

SKILLS are required to perform single, technical tasks with a need to occasionally upgrade skills in order to meet changing job conditions. Specific skills required to satisfactorily perform the functions of the job include: operating equipment used in installation and maintenance of a variety of plumbing applications, power and hand tools, etc.; adhering to safety practices; handling hazardous materials; planning and managing projects; and operating standard office equipment.

KNOWLEDGE is required to perform basic math, including calculations using fractions, percents, and/or ratios; read a variety of manuals, write documents following prescribed formats, and/or present information to others; and solve practical problems. Specific knowledge required to satisfactorily perform the functions of the job includes: methods, techniques, materials, tools, equipment used in the installation, troubleshooting and repair of plumbing systems and components; and safety practices and procedures.

ABILITY is required to schedule activities and/or meetings; gather, collate, and/or classify data; and consider a variety of factors when using equipment. Flexibility is required to work with others in a variety of circumstances; work with data utilizing defined but different processes; and operate equipment using a variety of processes. Ability is also required to work with a wide diversity of individuals; work with a variety of data; and utilize a variety of job-related equipment. In working with others, problem solving is required to identify issues and create action plans. Problem solving with data frequently requires independent interpretation of guidelines; and problem solving with equipment is moderate to significant. Specific abilities required to satisfactorily perform the functions of the job include: adapting to changing work priorities; communicating with diverse groups; meeting deadlines and schedules; setting priorities; working as part of a team; and working with constant and sustained interruptions.

Responsibility

Responsibilities include: working under limited supervision using standardized practices and/or methods; leading, guiding, and/or coordinating others; and tracking budget expenditures. Utilization of some resources from other work units is often required to perform the job's functions. There is some opportunity to impact the Organization's services.

Working Environment

The usual and customary methods of performing the job's functions require the following physical demands: occasional lifting, carrying, pushing, and/or pulling; some climbing and balancing; frequent stooping, kneeling, crouching, and/or crawling; and significant fine finger dexterity. Generally the job requires 20% sitting, 35% walking, and 45% standing. The job is performed under minimal temperature variations and some hazardous conditions.

Education/Experience

Any combination equivalent to High School diploma, supplemented by approved apprenticeship program in plumbing, and three years of experience in plumbing.

Required Testing

Pre-employment Proficiency Test

Certificates/Licenses

Valid California Driver's License

Continuing Educ./Training

None Specified

Clearances

Pre-placement Physical Exam; TB Clearance; and Criminal Justice Fingerprint/Background Clearance

"Sweetwater Union High School District programs and activities shall be free from discrimination based on age, gender, gender identity or expression, or genetic information, sex, race, color, religion, ancestry, national origin, ethnic group identification, marital or parental status, physical or mental disability, sexual orientation; the perception of one or more of such characteristics; or association with a person or group with one or more of these actual or perceived characteristics." SUHSD Board Policy 0410