

**GRANITE SCHOOL DISTRICT
CLASSIFIED EMPLOYEE JOB DESCRIPTION**

Job Title: Journeyman Plumber
Supervisor's Title: Lead Plumber
Date Prepared: 2/99 **Date Reviewed:** _____ **Date Reviewed:** _____
Employee/Incumbent Review _____ **Immediate Supervisor Review** _____
Dpt Apprvl _____ **GCEA Review** _____ **HR Apprvl** _____ **Supt. Apprvl** _____
Job Location: Maintenance Services **Lane** _____
Implementation Date: _____ **ADA Review** _____

JOB SUMMARY

Assembles, installs, maintains, repairs and/ or replaces fixtures, valves, fittings, and pipes of all makes and types, according to all applicable codes in existing buildings, remodeling and new construction.

ESSENTIAL FUNCTIONS

- Performs the following functions in existing facilities, remodeling and new construction.
- Installs, monitors, adjusts and maintains backflow devices.
- Cleans plugged drains in fountains, sinks, toilets, urinals and main sewers.
- Repairs or replaces pipes,(water, sewer, steam and condensate systems).
- Repairs or replaces faucets, flush valves, sinks, toilets, urinals, fountains, thermostats and valves.
- Alters blue prints to meet as built dimensions and specifications.
- Maintain swimming pool treatment and control stations. Repair or replace swimming pool filters.
- Trouble shoots and rewires basic electric controls for boilers, water heaters, electric fountains, pumps, univents, dampers, coils, fans, heat exchangers, air handlers and associated heating equipment.
- Repairs pump seals and bearing assemblies.
- Works with outside agencies and utilities to schedule shutdowns for repair and maintenance.

- Participates in education & compliance requirements of apprentices in techniques, equipment, safety, policies and procedures, as necessary.
- May be assigned to participate in organizations, committees and sub-committees as needed.

NON-ESSENTIAL FUNCTIONS

Other occasional duties as assigned within skill level.

REQUIRED KNOWLEDGE, SKILLS AND ABILITY

Blue print and schematic literacy is required. Knowledge of hand tools, small and large power tools, testing instruments, ladders, scaffolds, man lifts, cutting tools. Must have a good working knowledge of relevant building and safety codes including pertinent aspects of OSHA, EPA, MSDS and ADA. Must have basic mathematical skills. Must be skilled in oral and written communications and interpersonal relations. Must be able to plan work and organize apprentices and temporary workers, materials and equipment for specific projects.

REQUIRED EDUCATION AND TRAINING

Must have a high school diploma or equivalent. Must have completed two years of full time equivalency of formal education as prescribed in Granite School District apprenticeship program or equal competency. Must keep abreast of changing developments in techniques in relevant fields. Must have a current and valid Utah driver's license. Must possess and maintain current Utah State Journeyman Plumber's license. Must maintain a current back flow certification.

REQUIRED PRIOR WORK EXPERIENCE

Requires four years of job related and carefully monitored training in the District designed apprenticeship program with demonstrated competence or acceptable equivalent.

Note: The District administration reserves the right to require specific training for this position. However, depending upon the type and quality of prior work experience, some exchanges can be made between training and experience.

DECISION MAKING

May consult with administrators, teachers, co-workers and patrons to assist in the timely completion of projects. Assists in planning work projects. Assures that each assignment has sufficient tools, materials and supplies. Determines repairs and replacements of equipment as needed. Prioritizes work for specific jobs assigned. Must be able to perform assigned tasks without on-site supervision. May determine that the use of specific equipment is a danger to the user and remove the equipment or neutralize it in place.

SUPERVISION

Requires ability to motivate apprentices and temporary workers, also, plan and initiate activities with minimum supervision. Responsible for planning work as assigned, assuring a high quality of the finished product. Makes specific work assignments and monitors performance of assigned employees. Assist in evaluating performance of apprentices. The work supervised can be complex. Coordinates with contract service vendors and material vendors on projects.

WORKING CONDITIONS

Works in tunnels, trenches, attics, and high places. May be subject to high voltage, heat, noise, dirt, chemicals, confined spaces, raw sewage and cold. Some district emergencies may require additional irregular hours. Incumbent may have occasional stress from emergencies and in meeting project deadlines. Interruptions may occur while performing work requiring accuracy and concentration.

PHYSICAL DEMANDS

There is occasional work with heavy weight material, but generally not exceeding 100 lbs