



<b>Job Title:</b>	Journeyman Plumber	<b>Wage/Hour Status:</b>	Non-Exempt
<b>Reports To:</b>	Plumbing Supervisor	<b>Pay Grade:</b>	Maintenance Pay Group 2
<b>Dept. /School:</b>	Maintenance Department	<b>Date Revised:</b>	11/07/2011

---

---

### **Primary Purpose:**

Under general supervision, maintain the flow and drainage of water, air, and other gases by assembling, installing, and repairing pipes, fittings, and plumbing fixtures district wide. Maintain and provide for the safe condition and operation of all plumbing systems in district facilities.

### **Qualifications:**

#### **Education/Certification:**

High School or GED  
Valid Texas driver's license  
Texas journeyman plumber license

#### **Special Knowledge/Skills:**

Knowledge of plumbing repairs, maintenance, and installation techniques  
Knowledge of plumbing codes  
Ability to perform mathematical calculations  
Ability to diagnose and resolve problems  
Ability to use hand and power tools

#### **Experience:**

Three years experience in commercial plumbing field

### **Major Responsibilities and Duties:**

#### **Maintenance and Repair:**

1. Assemble, install, maintain, and pressure test all pipes, fittings, and fixtures of heating, water, drainage, sprinkler, and gas systems according to specifications and plumbing codes.
2. Determine sources of plumbing malfunctions and complete repairs as indicated or according to work orders.
3. Install and repair pipes, fittings, valves, fixtures, and plumbing system equipment, including sinks, commodes, water heaters, water softeners, etc.
4. Install and repair dishwashers and kitchen equipment that incorporate gas or water consumption.
5. Receive and complete work orders.
6. Read and interpret blueprints, diagrams, schematics, and written reference material.
7. Perform preventive maintenance on all plumbing in all facilities.

8. Select material and hardware and make time and materials estimates.
9. Maintain accurate records on material and labor used.
10. Maintain inventory of district-owned tools, equipment, and materials.
11. Work with building principals and supervisors to complete projects.
12. Troubleshoot and detect needed repairs on buildings, grounds, and equipment following established inspection procedures.
13. Respond to emergency calls as needed.

**Safety:**

14. Perform preventive maintenance on tools and equipment.
15. Operate tools and equipment according to established safety procedures.
16. Ensure that equipment is in safe operating condition.
17. Follow established safety procedures and techniques to perform job duties including lifting, climbing, etc.
18. Correct unsafe conditions in work area and report any conditions that are not correctable to supervisor immediately.
19. Other duties as assigned.

**Supervisory Responsibilities:**

None

**Equipment Used:**

Hand and power tools; pipe bender; propane torch; welding equipment; sewer rooter; heavy equipment, and trencher. Light truck or van.

**Working Conditions:**

**Mental Demands/Physical Demands/Environmental Factors:**

Continual walking, standing, climbing, stooping, bending, kneeling, reaching, and heavy lifting and carrying. Work in tiring and uncomfortable positions, around gas lines, around fumes and toxic chemicals, outside and inside. Exposure to mechanical or electrical hazards. Exposure to extreme temperatures. Frequent district wide travel.

*NOTE: The foregoing statements describe the general purpose and responsibilities assigned to this job and are not an exhaustive list of all responsibilities, duties, or skills that may be required.*