

|   |
|---|
| <b>NORTH ORANGE COUNTY COMMUNITY COLLEGE DISTRICT<br/>JOB DESCRIPTION</b> |
|---|

|               |                 |                |               |
|---------------|-----------------|----------------|---------------|
| Job Title:    | Plumber         | Range:         | 41            |
| Date Revised: | October 2, 2008 | Date Approved: | April 8, 2003 |

**PRIMARY PURPOSE**

This position is responsible for performing skilled work in the installation, maintenance and repair of plumbing fixtures and systems.

**ESSENTIAL FUNCTIONS**

*Examples of essential functions are interpreted as being descriptive and not restrictive in nature.*

|     |  |
|-----|--|
| 1.  | Performs complex skilled maintenance and repairs to plumbing systems; trouble shoots and repairs water, gas, air, and sewer systems, sump pump, hot water circulation pumps, reverse osmosis systems, and drinking fountains.  |
| 2.  | Repairs valves, faucets, toilets and orders replacement parts as necessary; maintains and repairs various types of heating units and systems; performs preventive maintenance on plumbing and fire protection sprinkler systems.   |
| 3.  | Repairs gas leaks, water heaters and special appliances.   |
| 4.  | Installs new plumbing fixtures including sinks, basins, toilets, drinking fountains, water heaters, dishwashers and other items.   |
| 5.  | Installs water piping, tap water and sewer mains; repairs of backflow prevention devices; clears sewer and storm drains.   |
| 6.  | Cuts and threads pipe; packs faucets and repairs water supply, waste, sewage and drainage pipes; cleans drains.  |
| 7.  | Plans, organizes and lays out assigned tasks; works from blueprints and sketches in the repair of plumbing and sprinkler systems.  |
| 8.  | Orders supplies and maintains records for completion of work, inventory and ordered materials.   |
| 9.  | Operates a variety of maintenance-related tools and power equipment related to plumbing.   |
| 10. | Learns and applies emerging technologies and advances as necessary to perform duties in an efficient, organized, and timely manner.  |
| 11. | Participate in District/College efforts to increase the diversity of faculty and staff and to address student achievement gaps; active assistance in the creation of a welcoming and inclusive work and educational environment; attend and participate in diversity, equity and inclusion trainings and events. |
| 12. | Performs related duties as assigned.   |

# NORTH ORANGE COUNTY COMMUNITY COLLEGE DISTRICT JOB DESCRIPTION

## **OTHER FUNCTIONS**

In addition to the essential functions, the Plumber assists in performing other related skilled maintenance duties as assigned.

---

## **WORKING RELATIONSHIPS**

The Plumber maintains frequent contact with various District departments and personnel, and outside vendors and contractors.

---

## **EDUCATION AND EXPERIENCE**

### Minimum Qualifications

High school diploma or GED

Any combination of training and experience equivalent to five (5) years in the trade including at least one (1) year at the journey level.

Commitment to diversity. All applicants must have demonstrated sensitivity to and understanding of the diverse academic, socioeconomic, cultural, disability, gender, gender identity, sexual orientation, and ethnic backgrounds of community college students, faculty and staff. The applicant must be able to demonstrate how their experience with these factors relates to successfully achieving the goals of the position.

### Desirable Qualifications

Prior experience in approaching work and interactions with colleagues and/or students in an equity minded manner. Ability to provide an inclusive and welcoming work/educational environment.

## **KNOWLEDGE, SKILLS, AND ABILITIES**

Knowledge of methods, materials, shop math, tools and equipment used in the plumbing trade

Knowledge of applicable plumbing codes and regulations

Knowledge of health and safety regulations

Ability to use a variety of tools and power equipment utilized in the plumbing trade

Ability to plan, organize and prioritize work

Ability to meet schedules and time lines

Ability to understand and follow oral and written directions

Ability to establish and maintain effective working relationships with others

---

## **SPECIAL REQUIREMENTS**

A valid California Driver's License

Backflow Tester Certification (must be obtained within six months from date of hire as a condition of continued employment)

---

## **TRAINING REQUIREMENTS**

Asbestos Awareness (16 hours)

Bloodborne Pathogen

Confined Space

Hazard Communication

Industrial Truck/Forklift Certification

---

**NORTH ORANGE COUNTY COMMUNITY COLLEGE DISTRICT  
JOB DESCRIPTION**

---

Lead Awareness  
Lockout/Tagout  
Utility Cart Certification

---

**WORKING CONDITIONS**

Work includes indoor and outdoor environment; subject to inclement weather, heavy physical work, lifting (up to 70 pounds unassisted), pushing, pulling, exposure to hazardous chemicals and materials, dust, smoke, noise, fumes, exposure to biological conditions that may be unhealthful or hazardous, may have to work in confined spaces; bending and standing.

---