

UW HEALTH JOB DESCRIPTION

PLUMBER

Job Code: 410044	FLSA Status: Non-Exempt	Mgt. Approval: S. Phillips	Date: April 2024
Department: Facilities - F&E Craft		HR Approval: S. Whitlock	Date: April 2024

JOB SUMMARY

The nature of the services provided by this position may affect UW Health Patients, Visitors, Employees, and other departments. A wide variety of both internal and external relationships is involved in carrying out the duties of this position. The position of plumber performs duties under the supervision of the Mechanical Trades Supervisor.

Maintenance & Engineering Services is committed to the highest standard of Customer Relations principles. Team members will serve as role models by practicing exemplary behaviors when working with patients, visitors and fellow staff members. The Hospital and Clinic operations environment requires quicker than normal response to system and equipment failures. The hours worked often require emergency response, frequently without immediate direct assistance from supervisor.

MAJOR RESPONSIBILITIES

- Install and maintain all types of bathroom fixture equipment as pertains to the plumbing trade.
- Install and maintain all types of Operating Room equipment, such as washers, booms, sterilizers, hoppers, medical gases and vacuum equipment as needed.
- Install and maintain all types of kitchen equipment such as dishwashers, scrape tables, kettles, sinks and others as pertains to the Plumbing Trade.
- Install and maintain all types of pumps: domestic, sanitary, and storm water pumps, medical and industrial air compressors, reverse osmosis water pumps, compressors for fire suppression system, medical and lab vacuum systems.
- Install and maintain water heaters, water softeners, reverse osmosis systems, deionized water systems, as pertains to the Trade of Plumbing.
- Install and maintain medical gas piping and alarm systems; testing of medical gas systems. Test and repair outlets. Label and test per NFPA and TJC requirements all medical gas systems.
- Install and maintain domestic and special water piping, such as softeners, deionized, reverse osmosis, and all other water systems as pertains to the Trade of Plumbing.
- Label and test per NFPA and TJC requirements all medical gas systems.
- Install and maintain safety items such as backflow preventers, eye wash stations and safety showers. Also testing and record keeping as needed for such items.
- Install and maintain sanitary and storm drains, roof drains, acid waste drains, etc.
- Assist all trades, contractors in building system shutdowns and tie in.
- Install and maintain Fire Pumps Standpipes and Fire Suppression systems.
- Perform pump test and supply proper documents, as NFPA / TJC requirements.
- Install and maintain hose cabinets.
- Work with contractors and building manager on such systems for tie-ins, shutdowns, testing and repair.
- Understanding of Policies and procedures for Maintenance & Engineering and UW Health.
- Backflow testing and record keeping and certification.
- Fire pump and Fire Sprinkler testing and record keeping as per codes.
- Understand and create preventive maintenance and repair work reports to include material and asset management.
- Participate in the 24/7 emergency On-Call rotation.
- Other duties as assigned.

ALL DUTIES AND REQUIREMENTS MUST BE PERFORMED CONSISTENT WITH THE UW HEALTH PERFORMANCE STANDARDS.

JOB REQUIREMENTS

Education	Minimum	High School Diploma or GED. Five (5) year plumbing apprenticeship.
	Preferred	
Work Experience	Minimum	Three (3) years of service, construction or installation of plumbing system work experience.
	Preferred	Five (5) years of service, construction or installation of plumbing system work experience.

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Licenses & Certifications	Minimum	<ul style="list-style-type: none"> State of Wisconsin Journeyman Plumber License Cross Connection Control Tester within six (6) months of hire ASSE 6010 Medical Gas Certificate within six (6) months of hire Valid Drivers License <ul style="list-style-type: none"> Must be 21 years of age or have three (3) years of driving experience to operate a Patient/Visitor Vehicle or UW Health Vehicle other than a golf cart or utility terrain vehicle
	Preferred	<ul style="list-style-type: none"> State of Wisconsin Master Plumber License
Required Skills, Knowledge, and Abilities		<ul style="list-style-type: none"> Knowledge of all methods, procedures, practices and tools of the Plumbing trade. Ability to read and interpret blueprints, schematics and diagrams. Possession of good customer service skills. Proficient with Microsoft Office Applications.

AGE SPECIFIC COMPETENCY (Clinical jobs only)

Identify age-specific competencies for direct and indirect patient care providers who regularly assess, manage and treat patients.

Instructions: Indicate the age groups of patients served either by direct or indirect patient care by checking the appropriate boxes below. Next,

<input type="checkbox"/>	Infants (Birth – 11 months)	<input type="checkbox"/>	Adolescent (13 – 19 years)
<input type="checkbox"/>	Toddlers (1 – 3 years)	<input type="checkbox"/>	Young Adult (20 – 40 years)
<input type="checkbox"/>	Preschool (4 – 5 years)	<input type="checkbox"/>	Middle Adult (41 – 65 years)
<input type="checkbox"/>	School Age (6 – 12 years)	<input type="checkbox"/>	Older Adult (Over 65 years)

JOB FUNCTIONS

Review the employee's job description and identify each essential function that is performed differently based on the age group of the patient.

PHYSICAL REQUIREMENTS

Indicate the appropriate physical requirements of this job in the course of a shift. *Note: reasonable accommodations may be made available for individuals with disabilities to perform the essential functions of this position.*

Physical Demand Level		Occasional Up to 33% of the time	Frequent 34%-66% of the time	Constant 67%-100% of the time
<input type="checkbox"/>	Sedentary: Ability to lift up to 10 pounds maximum and occasionally lifting and/or carrying such articles as dockets, ledgers and small tools. Although a sedentary job is defined as one, which involves sitting, a certain amount of walking and standing is often necessary in carrying out job duties. Jobs are sedentary if walking and standing are required only occasionally and other sedentary criteria are met.	Up to 10#	Negligible	Negligible
<input type="checkbox"/>	Light: Ability to lift up to 20 pounds maximum with frequent lifting and/or carrying of objects weighing up to 10 pounds. Even though the weight lifted may only be a negligible amount, a job is in this category when it requires walking or standing to a significant degree.	Up to 20#	Up to 10# or requires significant walking or standing, or requires pushing/pulling of arm/leg controls	Negligible or constant push/pull of items of negligible weight
<input type="checkbox"/>	Medium: Ability to lift up to 50 pounds maximum with frequent lifting/and or carrying objects weighing up to 25 pounds.	20-50#	10-25#	Negligible-10#
<input checked="" type="checkbox"/>	Heavy: Ability to lift up to 100 pounds maximum with frequent lifting and/or carrying objects weighing up to 50 pounds.	50-100#	25-50#	10-20#
<input type="checkbox"/>	Very Heavy: Ability to lift over 100 pounds with frequent lifting and/or carrying objects weighing over 50 pounds.	Over 100#	Over 50#	Over 20#
Other - list any other physical requirements or bona fide occupational qualifications not indicated above:		Must be able to bend, squat, kneel, and work at heights from ladders/scaffolding/lifts/swing stages.		

Note: The purpose of this document is to describe the general nature and level of work performed by personnel so classified; it is not intended to serve as an inclusive list of all responsibilities associated with this position.