

**JOB INFORMATION**

Effective Date	3/19/2024
Job Code:	6237
Job Title:	Plumber
Salary Grade/Structure:	190 - Support Staff
Career Level Name:	
FLSA Name:	Non-Exempt
EEO Code:	60-Skilled Crafts
Job Function:	Facilities
Job Family:	Trades
Job Summary	The Plumber will install, maintain and repair plumbing for domestic water lines, sewer systems and other related areas throughout the campus, facilities and grounds. Is subject to appointment on the campus hurricane ride-out crew. Other duties as assigned. Schedule: Monday – Friday 7:30am – 4:00pm.

**COMPETENCIES**

Competencies

Please refer to the UHCL Human Resources webpage for UHCL core competencies for all eligible job levels.

**QUALIFICATIONS**

Education

Education Level	Education Details	Required/Preferred	
High School Diploma or GED		Required	
High School Diploma or GED	Vocational/Trade School	Preferred	

Work Experience

Experience	Experience Details	Required/Preferred	
Considerable	years of experience in commercial or construction plumbing	Required	
Considerable	years of maintenance plumbing	Preferred	

Licenses and Certifications

Licenses/Certifications	Licenses/Certification Details	Time Frame	Required/Preferred	
	Journeyman’s Plumber License		Required	
	Master Plumber License		Preferred	

## Licenses and Certifications

Licenses/Certifications	Licenses/Certification Details	Time Frame	Required/Preferred	
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## Knowledge, Skills and Abilities

KSAs	Proficiency
<ul style="list-style-type: none"> <li>Read blueprints and update as-built drawings after renovations.</li> </ul>	Skilled
<ul style="list-style-type: none"> <li>Knowledge of all federal, state, and local plumbing codes and the ability to bring non-compliance items back to code.</li> </ul>	Skilled
<ul style="list-style-type: none"> <li>Ability to assist a licensed fire sprinkler contractor and have a good working knowledge of applicable NFPA codes.</li> </ul>	Skilled
<ul style="list-style-type: none"> <li>Ability to prepare material take-offs for work orders and prepare detailed cost estimates.</li> </ul>	
<ul style="list-style-type: none"> <li>Has thorough knowledge of plumbing and applicable NFPA codes.</li> </ul>	

## JOB RESPONSIBILITIES

Campus Security Authority

Remote Work Capable

## Essential Functions

Essential Function	% TIME
<ul style="list-style-type: none"> <li>Maintain all restroom, kitchen, and other facility related plumbing in proper operation.</li> </ul>	20%
<ul style="list-style-type: none"> <li>Maintain and repair sump and re-circulating pumps in building systems, pumps in water fountains.</li> </ul>	15%
<ul style="list-style-type: none"> <li>Inspect, repair and maintain insurance inspection forms for all fire water sprinkler systems.</li> </ul>	10%
<ul style="list-style-type: none"> <li>Repair, replace or oversee repair of underground water and sewer lines.</li> </ul>	10%
<ul style="list-style-type: none"> <li>Maintain all fire hydrants, risers, hose reels, etc.</li> </ul>	5%
<ul style="list-style-type: none"> <li>Maintain and repair all interior and exterior drinking fountains.</li> </ul>	20%
<ul style="list-style-type: none"> <li>Repair and maintain all interior and exterior sewer lines.</li> </ul>	10%
<ul style="list-style-type: none"> <li>Perform repairs on natural gas line systems.</li> </ul>	5%
<ul style="list-style-type: none"> <li>Maintain the plumbing shop in clean, safe order.</li> </ul>	5%
<ul style="list-style-type: none"> <li>Assist other craftsmen and performs other duties as assigned.</li> </ul>	5%

## PRE-EMPLOYMENT

MVR:	Yes
Criminal History:	Yes
Physical Exam:	No
Hearing Exam:	No
Pulmonary Function Test:	No

## PHYSICAL DEMANDS/WORKING CONDITIONS

### Physical Demands

Physical Demand	N/A	Rarely	Occasionally	Frequently	Constantly	Weight
Standing						
Walking						
Sitting						

### Physical Demands

Physical Demand	N/A	Rarely	Occasionally	Frequently	Constantly	Weight
Lifting						
Carrying						
Pushing						
Pulling						
Climbing						
Balancing						
Stooping						
Kneeling						
Crouching						
Crawling						
Reaching						
Handling						
Grasping						
Feeling						
Talking						
Hearing						
Repetitive Motions						
Eye/Hand/Foot Coordination						

### Working Environment

Working Condition	N/A	Rarely	Occasionally	Frequently	Constantly
Extreme cold					
Extreme heat					
Humid					
Wet					
Noise					
Hazards					
Temperature Change					
Atmospheric Conditions					
Vibration					

### Travel Requirements

Estimated Amount	Brief Description