

Job Description

Job Title: Refrigeration Mechanic Job Family: Facilities/Construction

Type: Classified - Non-Exempt Job Code: 15310

Department: Facilities Operations & Maintenance Salary Grade: 60

Reports to: Preventative Maintenance Supervisor Created/Revised: 08/2022

Work Modality: May vary dependent upon department

needs

This position is part of a market adjustment implemented in Spring 2022. New hires salary offers should at least be at the minimum salary established for this position based on the market adjustment. Please contact Compensation at compensation@utsa.edu with any questions.

Job Summary

Responsible for installation, repair, maintenance and service of refrigerators and refrigerating equipment and their component parts in environmental rooms, food refrigeration, air conditioning and water-cooling systems. Provide journeyman level skills in the repair and maintenance of refrigeration equipment

Core Responsibilities

- 1. Overhaul and services refrigeration units by repairing, replacing or adjusting worn or broken parts on condensers, compressors, and water and vacuum pumps; adds gas to refrigeration units; repairs or adjust valves, piping connections, fittings, and couplings; adjusts expansion valves; removes/installs motors, thermostats, and humidistats; and tests for refrigerant leaks.
- 2. Check gauges and makes inspection for preventive maintenance; assists in evaluating equipment for deferred maintenance and new project installation of refrigeration equipment.
- 3. Maintain records and prepares reports on repairs and services.
- 4. Assist in training staff in the maintenance of refrigeration and related equipment.
- 5. Demonstrates UTSA core values: Integrity, Excellence, Inclusiveness, Respect, Collaboration and Innovation.
- 6. Performs other duties as assigned.

Minimum Requirements

Education/Certifications

Required

- High school graduate or equivalent.
- Universal refrigeration certification license.
- Criminal Background Check (CBC).

Preferred

• Current Journeyman Technician license.

Experience

Required

• Three years of skilled/journeyman-level experience as a Refrigeration Mechanic.

Preferred

• Five or more years of skilled/journeyman-level experience as a Refrigeration Mechanic.

Knowledge Skills & Abilities

- Demonstrated ability to use tools and equipment common to refrigeration mechanics.
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Core Competencies

Instructions: Select the appropriate Competency section below based on position. **Options**: Individual Contributor (IC), People Leader (PL), or Executive (Exec). Delete this instructions paragraph, Competency header (IC, PL, or Exec), and other Competency sections not applicable to position.

Individual Contributor:

Customer Focus, Dealing with Ambiguity, Functional and Technical Skills, Action Oriented, Self-Development

Working Conditions

Working Environment:

• Works in attics, machine rooms or other operational locations.

Physical Demands:

• Exposure to equipment, tools and chemicals used in refrigeration equipment.