# **Job Description**



POSITION CODE: 615 Classified Group: CSEA Salary Range: 34 Work Days: 261

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**POSITION TITLE:** Nutrition Services Cafeteria Equipment Technician I

**DEFINITION:** Under general supervision, installs, services, repairs, and performs preventative maintenance of Nutrition Services equipment and appliances.

**DIRECTLY RESPONSIBLE TO:** Nutrition Services Supervisor III

**SUPERVISION OVER:** N/A

**DUTIES AND RESPONSIBILITIES:** (Any one position may not include all duties listed; the listed examples do not include all duties and responsibilities which may be found in positions within this classification.)

- Installs, services, and repairs a variety of gas and electric equipment such as refrigerators, freezers, walk-ins, dishwashers, ranges, ovens, food warmers, steam tables, garbage disposals, piping and valve lines, ice machines, slicers, wrappers, conveyer belts, and other commercial equipment. Connects appliances to power source.
- 2. Performs inspection and preventative maintenance on all kitchen equipment including inspection, replacing belts, changing oil, greasing fittings, replacing frayed cords, adjusting pulleys, and other needed services.
- 3. Assist with installation, removal, repairs, and overhaul of pump motors, fans, compressors, valves, and air ventilation equipment.
- 4. Replaces or repairs seals, bearings, belts, door gaskets, gauges, heating elements, thermostats, pilots, and thermocouples; adjusts pilots and gas valves.
- 5. Cleans, repairs or replaces electrical and low-voltage controls, thermostats, defrost timers, safety controls, and oven temperatures.
- 6. Assists with removal, installation, and replacement of evaporators, condensers, and compressors on all refrigeration equipment.
- 7. Inspects, troubleshoots, and repairs a variety of refrigeration applications ranging from midtemperature to low-temperature applications.
- 8. Reads blueprints and schematic drawings to determine location, size, capacity, and type of components of unit.
- Evaluates functioning and cooling capacity of system; records pressure and temperature reading from gauges during test runs; compares readings with specification to evaluate performance of system, and adjusts or replaces parts as indicated.
- 10. Replaces pressure controls and takes pressure readings.
- 11. Locates and repairs leaks in Freon lines, gas lines, and water lines supplying equipment.
- 12. Disassembles equipment and examines mechanical and electrical parts.
- 13. Determines if repairs or modifications meet safety codes.
- 14. Traces electrical circuits.
- 15. Replaces worn or defective parts such as switches, breakers, pumps, bearings, starters, relays, coils, transmissions, transformers, belts, gears, blowers, and defective wiring in kitchen related equipment.
- 16. Repairs, replaces, and installs hood fans and vents.
- 17. Performs plumbing tasks associated with installations or repairs such as altering existing plumbing to fit new connections and making plumbing hookups from the wall to the equipment.
- 18. Repairs leaky faucets, sprayers, and sinks; clears stoppages and repairs P-trap and plumbing to the wall.

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- 19. Assists with diagnosis and repair of hot water boosting systems.
- 20. Moves equipment between sites; purchases parts.
- 21. Operates a variety of hand and power tools.
- 22. Prepares work orders and reports on work completed.
- 23. Recommends equipment replacement or relocation.
- 24. Instructs cafeteria personnel in the proper use of equipment.
- 25. Performs related work as required.

#### **QUALIFICATIONS:**

# **Education and Experience:**

Vocational or technical school certification or completion of apprentice program with courses in electrical and mechanical technology and/or principles of refrigeration systems; increasingly responsible journey-level experience in installation and repair of both gas and electric commercial kitchen appliances and equipment, with emphasis on refrigeration equipment.

# **Licenses and Certificates:**

 Valid California Class C Driver's License issued by the California Department of Motor Vehicles within 30 days of hire or before driving any vehicle requiring the license

## Knowledge, Skills, and Abilities:

- Knowledge of the use of methods, materials, and tools used in the installation and repair of gas and electric appliances
- Knowledge of the OSHA codes relating to electrical and plumbing installations
- Knowledge of health codes and other regulations related to equipment
- Knowledge of theories and principals related to refrigeration, electricity, and natural gas pressure
- Knowledge of plumbing and electrical trades
- Knowledge of Section 608 of the federal Clean Air Act and related Environmental Protection Agency (EPA) regulations
- Knowledge and skill in use of computers and assorted software programs
- Ability to read and understand wiring diagrams, schematics, and complex instructions
- Ability to identify and diagnose malfunctions of equipment
- Ability to install, maintain, and repair a variety of kitchen related equipment
- Ability to maintain work related records and prepare reports
- Ability to understand and follow verbal and written instructions
- Ability to establish and maintain effective relationships with those contacted in the course of work
- Ability to communicate effectively both verbally and in writing with administrators, staff, students, and the community
- Ability to maintain consistent, punctual and regular attendance

#### **WORKING CONDITIONS:**

#### Work Environment:

- Indoor and outdoor work environment
- Exposure to loud noises from equipment
- Exposure to hot or cold objects
- Exposure to hot or cold environments
- Drive a vehicle to conduct work

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<u>Typical Physical Characteristics:</u> (with or without the use of aids; consideration will be given to reasonable accommodation)

- Communicate to exchange information in person, in small groups, and/or on the telephone
- Inspect blueprints and other documents with fine print; distinguish colors for wiring codes
- Operate tools and specialized equipment requiring repetitive hand movement and fine coordination
- Transport or move objects up to 75 pounds
- Move about kitchen, cafeteria, and facilities to conduct work; reach above shoulders, overhead, and horizontally
- Ascend/descend ladders
- Work at heights and in enclosed/restricted spaces; remain in a stationary position for extended periods of time

## Hazards:

- Exposure to machinery with moving parts
- Exposure to electrical shock, high pressure fluids, gases, fumes, flammable substances, chemicals, and airborne particles
- Exposure to extreme cold, extreme heat, and wet conditions
- Work in precarious places

This job description is not a complete statement of essential functions and responsibilities. The district retains the discretion to add or change typical duties of a position at any time.

Board Approved: 8/9/2017 Adopted: 6/1/1972 Revised: 6/29/1982 Revised: 3/17/1995 Revised: 6/9/2009 Revised: 1/3/2017