

## **Food Service Mechanic**

### **CLASS CONCEPT**

The Food Service mechanic is responsible for installing, adjusting, maintaining and repairing refrigeration systems equipment, instruments and controls. Incumbents diagnose, repair, and maintain plumbing, electrical and mechanical components of commercial food service equipment (i.e. dishwashers, commercial and walk-in refrigeration units, ice machines, steam powered equipment, drink machines, food warmers, ovens, fryers, meat slicers, etc.). The Food Service Mechanic performs work that involves oiling, cleaning, adjusting, overhauling and repairing motors, condensers, compressors, oil and vacuum pumps and similar equipment. They may also perform major overhaul and repair work that involves disassembly and inspection of parts, replacement of defective or worn parts, reassembly of equipment, instruments and/or controls, and testing of equipment to insure that it is functioning properly. The Food Service Mechanic uses a wide variety of test equipment and instruments to locate and diagnose malfunctions in refrigeration systems. Incumbents must be thoroughly familiar with legal requirements and safety codes related to the installation and operation of refrigeration systems and insure that such systems on the campus are in compliance with the legal requirements and safety codes. The Food Service Mechanic works under general direction and performs skilled and semi-skilled maintenance tasks on a regular and continuous basis, including plumbing, mechanical, and electrical repairs, with a special emphasis on food service equipment.

### **MINIMUM QUALIFICATIONS**

Applicants for Food Service Mechanic positions must have a thorough knowledge of the theory and operation of major types of refrigeration equipment and of the materials, equipment and techniques used in the repair and maintenance of such equipment. Incumbent must possess a universal certificate from Environmental Protection Agency (EPA) for handling, purchasing and atmospheric discharging on Chlorofluorocarbon (CFC) and Hydrochlorofluorocarbon (HCFC).