

# **MAINTENANCE ENGINEER 1105**

## **Distinguishing Characteristics of Work**

This is skilled work in performing routine repairs and preventative maintenance services on building subsystems and equipment, including changing light bulbs and air-conditioning filters, painting, and performing plumbing repairs and carpentry. Moving furniture and equipment, set-up for special events, and other duties may be assigned by the supervising engineer.

## **Education and Training Guidelines**

Graduation with a high school diploma and two years of experience in the maintenance and repair of buildings, plumbing or electrical or mechanical equipment

## **Knowledge, Skills, and Abilities**

Knowledge of facility preventative maintenance and general maintenance and repair services. Knowledge of electricity, plumbing, and carpentry. Knowledge of safety procedures required in maintenance and repair work. Skill in using tools and equipment in maintenance and repair work. Ability to learn HVAC controls and energy management system operations. Ability to work as a team member, to follow instructions, and to successfully complete all tasks without detailed instructions for every task. Ability to take accurate measurements.

**Effective: April, 2007**