



Opening Date: December 12, 2011
Closing Date: Open Until Filled

Vacancy Announcement #08-12
PREVENTATIVE MAINTENANCE MECHANIC II

Hiring Salary: \$46,996 (Step A)

DC Residents Preferred

SUMMARY DESCRIPTION

As a Preventive Maintenance Mechanic II, Engineering Services Department, the incumbent performs routine preventive maintenance and mechanical work in the operation and maintenance of HVAC and accessory equipment including, but not limited to, hydronic hot/cold water distribution systems and their components, packaged and split systems, and air delivery systems. Performs equipment maintenance as follows: filter placement which requires knowledge of correct direction of air flow, grease bearings on AHUs and motors, inspection and replacement of belts, cleaning coils, advanced controls; economy, set back, humidification, pump troubleshooting & repair, VAV system operations, and analyze electrical systems, The Preventive Maintenance Mechanic II reports directly to the Engineering Services Supervisor and/or Manager, Engineering Services or Manager's designee. The incumbent must also be able to work flexible hours, including days, evenings, nights, weekends and holidays.

SKILLS, KNOWLEDGE AND ABILITIES

- Knowledge of pneumatic control systems and electronic controls for HVAC equipment.
- Knowledge of Variable Air Volume (VAV) and constant volume HVAC systems.
- Demonstrates knowledge of fundamental equipment operation, repair and inspection techniques.
- Ability to utilize the necessary tools used in the HVAC trade.
- Ability to read and interpret blueprints, and electrical schematics.
- Ability to work independently and exercise proper judgement in handling incidents and routine matters.
- Operating test equipment common with HVAC work including volt & amp meter, completing and following written and computerized maintenance tickets.

ADA ESSENTIAL FUNCTIONS

- Ability to walk extended distances and climb stairs to access the interior and environs of the Center.
- Ability to read and write instructions, floor plans, forms and other written material.
- Ability to converse orally and utilize standard telephones and two-way radios to receive and communicate information to staff and customers.
- Ability to lift, push, pull and manipulate equipment and objects weighing upwards of 100 pounds.

MINIMUM QUALIFICATIONS

- High School Diploma or equivalent.
- Five (5) years of experience as a Preventive Maintenance Mechanic and monitoring energy management systems.
- Valid Motor Vehicle Operator's License.

-OVER-

DESIRABLE QUALIFICATIONS

- EPA Refrigeration Certification.

In an effort to protect our environment from paper waste all candidates must apply on-line on our website:

<http://careers.wcsa.com/employment/application.aspx>

Computers are available in the Human Resources' lobby for on-line application purposes

Mondays-Fridays, 8:30am to 5:30pm.

Washington Convention & Sports Authority

Human Resources Department

801 Mount Vernon Place, NW

Washington, DC 20001

All candidates will be considered without regard to race, color, religion, sex, age, national origin, marital status, disability or sexual orientation.