

## **AIRPORT MAINTENANCE MECHANIC II**

### **DISTINGUISHING FEATURES OF THE CLASS:**

This position involves responsibility for a variety of semiskilled and skilled tasks in the maintenance and repair of airport buildings, equipment and grounds. In addition, the incumbent is required to train and participate in Aircraft Rescue and Fire Fighting operations. The class differs from that of Airport Maintenance Mechanic I by virtue of the higher degree of skill and knowledge needed to perform job assignments and by its greater degree of independence. Work is performed under the general supervision of a higher level employee. Limited supervision may be exercised over lower level employees on certain projects or in the absence of the Airport Maintenance Supervisor.

### **TYPICAL WORK ACTIVITIES:**

1. Performs semiskilled and skilled electrical repair and maintenance tasks associated with airport operations;
2. Performs semiskilled and skilled automotive repair and maintenance tasks on equipment and vehicles assigned to the department;
3. Leads and participates in building and grounds maintenance activities;
4. Performs snow and ice control activities including the operation of snow plows and snow removal equipment and application of ice melting chemicals and sand;
5. Participates in Aircraft Rescue and Fire Fighting (ARFF) activities including operation of ARFF vehicle, fighting fires, rescue of persons trapped in aircraft when accompanied by at least one other trained employee or outside fire rescue personnel, and rendering emergency first aid treatment;
6. Patrols airport property and performs security checks;
7. Assists in the development of operating procedures including inspection and diagnostic checklists;
8. Brings maintenance, safety and operational problems to the attention of supervisors;
9. Operates a two-way radio, maintaining contact with control tower;
10. Attends training programs and courses as directed;
11. May issue NOTAM's (Notice to Airman) in absence of supervisor;
12. Does related work as required.

### **FULL PERFORMANCE KNOWLEDGE, SKILLS, ABILITIES AND PERSONAL CHARACTERISTICS:**

Good knowledge of automotive mechanics, tools and repair methods; good knowledge of the principles, practices, tools and techniques of electrical repair work; good knowledge of the principles, practices, tools and materials used in the maintenance and repair of airport buildings and grounds; good knowledge of Aircraft Rescue and Fire Fighting practices and procedures and emergency first aid; ability to operate specialized motor equipment utilized in airport maintenance and operations; ability to supervise the work of others; ability to understand and carry out complex oral and written instructions; ability to operate two-way radios; ability to work outdoors under all weather conditions; mechanical aptitude; manual dexterity; dependability; good judgment; physical condition commensurate with the demands of the position.

**AIRPORT MAINTENANCE MECHANIC II** (Cont'd)

**MINIMUM QUALIFICATIONS:**

Two (2) years of full-time work experience in building construction or repair, automotive repair, electrical repair or airport repair, maintenance and fueling.

**SPECIAL REQUIREMENTS:**

1. Possession of a valid Driver License to operate a motor vehicle in New York State at time of application and to maintain the position.
2. Possession of a valid class B Commercial Driver License within one year of permanent appointment and to maintain the position.
3. Possession of New York State Firefighter I (or equivalent) within one year of permanent appointment.
4. Attend annual FAA approved Specialized Aircraft Firefighting Training to maintain position.

TR6403

ADOPTED: 05/09/88

REVISED: 07/15/94      12/17/97      04/25/19