

Maintenance/Lineman-Airport

General Summary of Position

Reports to the Airport Manager or a designated representative.

Ensure safe operation of airport, to include maintenance and repair of runways, electrical, plumbing, buildings, signs, and heavy equipment. Service of people and aircraft using the airport facilities. Assure Airport security according to Airport security operation manual and any other federal regulations.

Primary Duties and Responsibilities

1. Conduct preventative maintenance such as inside and outside painting of airport buildings, to include terminal, office, and crash fire rescue building.
2. Fuel all aircraft using airport facilities.
3. Direct aircraft for proper parking on airport facilities.
4. Maintaining fuel and engine oil inventories. Complete repairs to gas pumps and change filters.
5. Maintain runway and taxi lights and proper working condition
6. Climbing of airport beacon to conduct routine maintenance on lights and mech. workings.
7. Remove snow from all runways, taxiways, and ramps in winter. Cut airport property grass in summer. Perform year-round building maintenance and security.
8. Conduct fire, crash, and rescue activities as needed to stay proficient and in compliance with FAR part 139.
9. Operate and complete maintenance at regular intervals in all airport equipment to include, but not limited to, grader, plow truck, sander, snow blower, grass cutters, front end loader, utility truck, CFR truck, and miscellaneous equipment.
10. Ensure the perimeter fence is in good condition.
11. Ensure that wildlife is clear of all runways and taxiways for safe operations.

Knowledge, Skills, Abilities, and Experience Required

1. Ability to read, comprehend, and communicate both verbally and in writing, at a level associated with the completion of a high school degree or equivalent training.
2. Training and mechanics, diesel in gas engine repair, and basic plumbing and basic electricity. Up to six months of practical airport maintenance work experience.

3. Be in good physical condition and capable of doing work which requires a lot of energy to complete. Must have a current and valid driver's license.
4. Able to operate all airport equipment to include, but not limited to, fuel pumps, grader, plow truck, sander, snow blower, lawnmowers, front end loader, utility truck, CFR truck, and miscellaneous hand, power, and small tools.
5. Capable of working with limited supervision and make independent decisions regarding assignments priority within established regulations and policy.
6. Able to use tact and courtesy in dealing with fellow County employees, pilots, FAA officials, airlines staff, TSA staff, and other County and outside agencies.
7. Knowledge of the types of fuel used in various airplanes. Ability to properly complete requests to fuel and to assist pilots in preventative maintenance on airplanes using airport facilities.
8. Knowledge of first aid tactics to be used for injuries caused by fire, crash, or accidents occurring at the airport.
9. Able to calculate fuel costs, credit card charges and monies accurately.

Working Conditions

Some hazards involved when working include grass cutting, fueling airplanes, preheating airplanes in cold weather, operating various machinery, and doing physical, manual labor. Must work in conditions that periodically present discomfort from temperature, dust, noise, ice, snow, wetness and the like. Safety precautions must be followed to limit potential of injuries to self for others.

Disclaimer

The above statements are intended to describe the general nature and level of work being performed by people assigned to this job. They are not intended to be an exhaustive list of all responsibilities, duties, and skills required of personnel so classified.