
Position Title: Maintenance Worker II

Reports to: Maintenance Foreman

EDUCATIONAL, TRAINING AND PHYSICAL REQUIREMENTS

- Electrical experience, mechanical, plumbing, or welding experience
- Ability to walk or stand for 95 percent of an 8 hour shift.
- Ability to speak, read, and write English.
- Strong sense of direction
- Ability to operate computer to check email
- Ability to distinguish colors
- Vision 20/20 with correction
- Ability to lift a maximum of 150 pounds on occasion and lift 50 pounds daily
- Ability to perform frequent bending and lifting
- Available to work irregular hours and be on call during time off
- Complete the Maintenance Trainee 6 month position
- Pass drug screening and pre-employment physical examination
- Pass background check
- Ability to physically function with an unimpaired range of motion and full range of abilities, including crawling, climbing, running, stepping, sitting, standing, stooping, reaching, bending, and lifting

KNOWLEDGE AND EXPERIENCE

- Diesel engines
- Air control systems (i.e., actuators and controllers)
- Hydraulic system
- Automotive engines
- Automotive electrical system
- Power steering
- Power Take Off control system
- Read and review technical schematics

RESPONSIBILITIES

- Maintain the airfield, airport grounds, and airport buildings.
- Perform minor repairs on jet bridges and work with outside consultants to repair jet bridges.
- Train Maintenance Trainees.
- Assist custodians with repairs and other tasks as requested.
- Operate street sweeper to clean streets.
- Perform minor street repairs using asphalt.
- Perform gardening and grounds keeping.
- Trace phone lines inside airport and replace phone jacks.
- Call supply providers to determine the best prices and order supplies.
- Communicate with public regarding where to park and respond to complaints.
- Weld when needed.
- Change HVAC filters, clean coils, check breakers.
- Clean shop and mechanical room
- Maintain all equipment, including trucks, tractors.
- Change light bulbs, including 5000 volt lights.
- Mend fences as needed.
- Install gates and temporary gates.
- Mow grass and trim edges of all grassy areas.
- Make plumbing repairs.
- Perform electrical and plumbing trouble shooting.
- Paint when needed.
- Change light bulbs on airfield.
- Repair sprinkler system.
- Pressure wash sidewalks and terminal building.
- Operate back hoe as needed.
- Inspection, maintenance and coordination of a planned maintenance system for fleet of vehicles, including Aircraft Rescue and Firefighting trucks.
- Suspension systems.
- Ability to perform diagnostics of all associated diesel equipment.
- Read and use both mechanical and electrical schematics to trouble shoot, order and replace parts associated with all systems listed above.
- Knowledge and ability to maintain and repair positive and non-positive displacement pumps (systems).

This position description highlights a general description of duties and responsibilities. Employee(s) may be assigned other duties, in addition to or in lieu of those described herein, and any duties are subject to change at any time according to the needs of Valley International Airport.