

Maintenance Technician

CLASSIFICATION - HOURLY

NATURE OF WORK

Under supervision of the Executive Director, maintains the airport according to Federal Aviation Regulations. Position maintains and repairs airport facilities, including airfield pavement maintenance, grounds maintenance, snow removal, maintenance equipment operations, building maintenance and utilities repair. Work on and near active airport facilities is required.

ILLUSTRATIVE EXAMPLES OF DUTIES

- Maintains all hard surfaces and concrete areas, including runways, taxiways, aprons and roads, and responsible for removing foreign objects and debris from the airfield.
- Makes daily repairs on field lighting and sign systems (including, but not limited to windsocks, PAPI's, and REIL's) as necessary and advises Foreman of field lighting conditions
- Makes repairs on electric motorized gates, hangar doors (electric and manual) and other miscellaneous operating equipment
- Performs maintenance on buildings and facilities (including HVAC and electrical repairs and maintenance, plumbing installation and repair, lock systems and carpentry)
- Operates various airport maintenance equipment/tools, including heavy equipment such as bucket lifts, pay loader, backhoe etc.
- Performs general grounds maintenance as directed, including but not limited to mowing, weed eating and maintenance of landscaping
- Performs building maintenance as directed, including janitorial duties
- Maintains airport perimeter and security fencing.
- Performs snow removal functions, and requires on-call status for snow operations
- Adheres to the program of safety rules and regulations governing the repair of airport facilities
- Maintains work records utilizing computer software for daily documentation
- Notifies appropriate airport personnel of conditions affecting airport safety
- May require twenty-four (24) hour "on call" status for problems arising in areas of responsibility
- Completes various tasks as assigned by management personnel

REQUIRED KNOWLEDGE, SKILLS AND ABILITIES

Knowledge in the following areas:

- Airport facility and ground maintenance procedures and equipment including but not limited to carpentry, painting and basic electrical and plumbing.
- Federal Aviation Administration rules and regulations governing airport maintenance and operation.
- The hazards and safety precautions associated with aircraft operations, high voltage airfield lighting systems, aviation fuels systems, on-airfield FAA navigation aids and heavy equipment
- Applicable electrical, plumbing, fire, building and construction codes.
- Environmental regulations for hazardous materials and spills
- Vehicle and equipment operation

EDUCATION AND EXPERIENCE

- Experience in airport facilities maintenance and equipment operations, preferably at an FAR Part 139 Certificated Airport and/or;
- Technical training in the areas referenced preferred
- Any combination of experience and training which provides the required knowledge, skills and abilities
- Ability to obtain and maintain an Indiana motor vehicle driver's license