



OCCUPATION: AIRCRAFT MECHANIC

DATE: December 2022

PROGRAM: Goodfellow AFB., TX.

JOB SPECIFICATIONS

The aircraft mechanic maintains GITA's (Ground Instructional Training Aircraft), aircraft trainers, training devices and support equipment in accordance with Technical Orders (T.O.'s) and other directives. Works under the direct supervision of the Program Manager.

OPERATIONS TO BE PERFORMED INCLUDE, BUT ARE NOT LIMITED TO:

- Maintains Air Force Museum Historical Exhibits as required by Museum agreements and applicable regulations.
- Inspects, operates, troubleshoots, repairs, and modifies all types of trainers, training aids and support equipment.
- Repairs, reworks, and replaces components or parts of systems to ensure proper operation.
- Tests and checks Aircraft/Trainer systems as required.
- Records all inspection/maintenance actions using AFTO Forms 781 series, AFTO Forms 244 and computer terminals or other means as required.
- Operates assigned Aerospace Ground Equipment (AGE) as required.
- Advises the Program Manager on needs for schedule changes, budget requirements, supply problems and other factors affecting mission and customer support.
- Complies with all company, OSHA, AFOSH and customer safety requirements.
- Performs other duties as required.

KNOWLEDGE, SKILLS, AND ABILITIES REQUIRED:

- Requires (5) five years' experience in the maintenance of aircraft/trainers or similar equipment.

- Requires proven ability to accurately troubleshoot and repair complex trainer systems.
- Must have the ability to read, understand and interpret detailed technical publications and instructions.
- Must have the ability to deal courteously, professionally, and effectively with the customer.
- Obtain necessary clearance as required.

Must have a valid state driver's license and be able to pass the government licensing requirements.

WORKING CONDITIONS /PHYSICAL REQUIREMENTS & EMPLOYEE CONDUCT

3. The diversity of working conditions may range from a standard office type environment where there is no physical discomfort to an environment where inclement weather may subject individuals to severe changes in temperature, less than adequate lighting, dust, wind, rain, snow and the like.

- Individuals may also be required to work in areas where high noise hazards prevail, thus requiring the use of adequate hearing protection.
- Individuals may be required to perform shift work to meet mission requirements.
- The AC Mechanic must be able to climb ladders and lift and carry a minimum of 50 lbs.
- The employee must be able to effectively work and cooperate with supervisors, co-workers, and customers.
- They must be able to follow directions of supervisors and refrain from causing or contributing to disruptions.
- This is a Safety Sensitive Position.
- Must be able to fulfill essential job functions in a consistent state of alertness and safe manner.