

Job Title: Avionics Technician

Location: Amarillo, Tx

FLSA Status: Non-Exempt

Reports To: Director of Maintenance / Lead Avionics Technician

Position Summary

We are seeking a skilled Avionics Technician to join our maintenance team. This position is responsible for installing, inspecting, troubleshooting, repairing, and maintaining aircraft avionics systems in accordance with FAA regulations, manufacturer specifications, and company standards.

Key Responsibilities

- **Install, test, and repair avionics equipment such as communication, navigation, and flight control systems.**
 - **Perform inspections, troubleshooting, and preventive maintenance on aircraft avionics and electrical systems.**
 - **Read and interpret wiring diagrams, schematics, and technical manuals.**
 - **Ensure all work meets FAA, manufacturer, and company safety standards.**
 - **Document all maintenance actions in accordance with regulatory requirements.**
 - **Coordinate with other maintenance personnel to support efficient aircraft turnaround times.**
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Qualifications

- **High school diploma or equivalent required; FAA Airframe & Powerplant (A&P) license or formal avionics training preferred.**
 - **2+ years of experience in avionics installation, troubleshooting, and repair (Part 91/135 experience a plus).**
 - **Strong understanding of FAA regulations, aircraft wiring, and electrical systems.**
 - **Ability to read and interpret blueprints, wiring diagrams, and schematics.**
 - **Proficient with basic hand tools, test equipment, and soldering techniques.**
 - **Must be able to pass airport security background check and drug screening.**
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Work Environment

- **Hangar and ramp settings, with possible exposure to varying weather conditions.**
- **Physical requirements include standing, bending, and lifting up to 50 lbs.**
- **May require overtime, evenings, weekends, and occasional travel to support AOG (Aircraft on Ground) situations.**