



JOB DESCRIPTION: Avionics Technician II (Mid-Level)

Location:

SkyWay-MRO, Garner Field Airport
122 Howard Langford Drive
Uvalde, Texas 78801
www.skyway-mro.com

Position Overview

The Avionics Technician II is responsible for installation, removal, and troubleshooting of avionics and electrical systems under general supervision. This position requires the ability to read and understand wiring diagrams and aircraft maintenance manuals, along with familiarity in proper wiring harness routing and safety practices.

The Avionics Technician II must be capable of independently removing, installing, and exchanging basic avionics components and supporting system upgrades on Cessna Citation and Learjet aircraft. Working knowledge of Garmin, Universal, and Collins systems is preferred.

Key Responsibilities

- Read and interpret wiring diagrams, schematics, and maintenance manuals.
- Remove, install, and exchange basic avionics components and LRUs.
- Perform intermediate troubleshooting of avionics and electrical systems.
- Properly route, clamp, and secure wiring harnesses in accordance with approved data.
- Assist with avionics installations and modifications.
- Conduct operational and functional checks.
- Accurately document maintenance actions.

Regulatory Compliance

- Perform work in accordance with 14 CFR Part 43 and applicable Part 91 and Part 135 regulations.
- Follow manufacturer instructions and approved maintenance data.
- Ensure accurate documentation and parts traceability.

Workplace Collaboration

- Work independently on assigned tasks while reporting to senior technicians or supervisors.
- Communicate discrepancies and progress clearly.
- Support Level I technicians on larger projects.



Safety and Operational Standards

- Follow company safety policies and standards.
- Ensure safe harness routing and component protection.
- Maintain clean and organized work areas.

Qualifications

- 1–3 years of avionics maintenance experience.
- Ability to read and understand wiring diagrams and manuals.
- Familiarity with harness routing and safety standards.
- Ability to remove, install, and exchange basic avionics components.
- Cessna Citation and Learjet experience preferred.
- Knowledge of Garmin, Universal, and Collins systems preferred.

Compensation

- Wage commensurate with experience
- Select paid holidays
- Paid vacation
- Medical
- Dental
- Vision
- 401(K)
- Life insurance
- Accidental insurance
- Hospital indemnity insurance
- Critical Illness Plan
- Telemedicine plan

CONTACT

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