

STA MOBILE - Avionics Mechanic (Ref # 5210-11)

Summary

Responsible for inspection, maintenance and modification of commercial aircraft in an MRO environment.

Qualifications

Three (3) or more years experience in commercial or military aircraft avionics, electrical, communications, navigational, radar and other related systems. Modification experience a plus. Must have experience using crimping tools, extraction/ insertion tools and other related test equipment and auxiliary power units. Must be familiar with wiring schematics, wiring practices and wire bundles/ harness identification. Must have proficient working knowledge of crimping procedures, wire lacing/ typing procedures, wire-marking machines, continuity tests, heat-shrinkable tubing and analysis charts. Military aircraft experience will be considered.

Must be legally authorized for work in the US without sponsorship.

Must have minimum tool requirement.

Airbus A330, A319/320 and Boeing B757 experience strongly desired.

Airframe & Powerplant License is preferred.

Duties / Responsibilities

Remove and replace various aircraft components and electrical systems with the use of special tooling and ground support equipment following oral and written instructions such as supervisor's directives and manuals to complete all routing and non-routine assignments in a timely manner. Troubleshoot and repair basic electrical, communications, and certification requirements with various testing equipment on aircraft or in a shop environment. Operate test equipment and their applications and repairing wiring terminations by identifying basic tools and equipment. Install/Modify systems by identifying relevant reference, instructions and use of test equipment and tools for all repairs.

Compensation / Benefits

Competitive salary plus shift/license premiums and excellent benefits.

Education

High school diploma or equivalent required.