

## Aircraft Interior Installer

### Responsibilities:

- Safely perform removal, installation, and/or fabrication of aircraft interiors (which may include galleys, closets, lavatories, side ledges, bulkheads, doors and panels). Coordinate with supervision and Inspection to ensure compliance with Repair Station procedures, internal and FAA paperwork, sign-offs and quality specifications.
- Install cabin and cockpit seats and furniture
- Fabricates and does simple layout on such items as boxes, brackets, clips, etc.
- Seeks methods to cross train to develop technical skills and business knowledge. Will also be required to assist Aircraft Mechanics, under supervision, with aircraft maintenance requirements.
- Removes and installs all interior components and soundproofing materials to meet company quality standards
- Reads and interprets blueprints, drawings, and production procedures to determine measurements and installation procedures
- Measures and marks installation areas in aircraft interior, using measuring and marking instruments and templates
- Fits and installs items in aircraft, using hand tools, power tools, and fasteners, such as screws, rivets, bolts, and speed nuts
- Fabricates and installs supporting structural devices, such as clips, brackets, angles, gussets, and doublers, using shop equipment
- Tests functional performance of installed items
- Performs other duties as required

### Requirements:

- Four (4) years of applicable installation, fabrication or related experience. Experience in aerospace industry preferred.
- Advanced knowledge of aircraft installation and/or fabrication processes applicable to the specific position, such as removal and installation of galleys, closets, lavatories, side ledges, bulkheads, doors, panels; working with composite panels made from Nomex honeycomb, fiberglass, Lexan, acrylic materials, etc.
- Requires excellent communication skills
- Ability to work in a team environment
- Must be flexible with shift work

## Aircraft Upholsterer

### Responsibilities:

- Fabricate panels, cover panels including: headliners, window liners, seats and curtains
- Sews, fabricates, and installs covers for all styles of panels in the aircraft interior
- Examine furniture frames, upholstery, springs, and webbing to locate defects.
- Attach fasteners, grommets, buttons, buckles, ornamental trim, and other accessories to covers or frames, using hand tools.
- Fit panels and windows, cabin head liners, upper sidewalls, lower side panels, hatch panels, windows, cut and surge carpets, cover bulkheads, fabricate various metal parts, and covering and installation of panels.
- Must be familiar with and have operational knowledge of department tool

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- Diagnoses problems, replace or repair parts, test and make adjustment
- Detects errors and correct through proper departmental channel
- Seeks methods to cross train to develop technical skills and business knowledge. Will also be required to assist Aircraft Service Mechanics, under supervision, with aircraft maintenance requirements.
- Performs other duties as required

### **Requirements:**

- High school or GED
- 2 or more years of related experience
- Aircraft Upholstery skills a plus
- Ability to work in a team environment
- Must be flexible with shift work

## **Lead Cabinet Maker:**

### **Responsibilities:**

- Manufacturing and fabricating cabinets from raw materials on aircraft including wood, honeycomb, fiberglass, sheet metal and veneers Construct interior components to the customer's specifications
- Fabricates, fit, trims and installs interior components, galleys, bulk heads, doors, side ledges, tray and conference tables
- Read and interpret blue prints and engineering drawings
- Inspect and inventory incoming cabinetry for existing damage
- Protect and tag all items using proper interior nomenclature for part identification
- Reads and interprets equipment manuals to complete all work
- Completes all associated paper work thoroughly and accurately for all work accomplished
- Diagnoses problems, replace or repair parts, test and make adjustments
- Seeks methods to cross train to develop technical skills and business knowledge
- Assist aircraft technicians when necessary
- Ensure functional tests of all installed items is satisfactory
- Performs other duties as required
- Assist engineering staff and draftsmen to generate drawings and renderings
- Work with DER's to provide structural data when necessary

### **Requirements:**

- High school or GED
- Minimum five (5) years of experience in aviation cabinetmaking and fabrication
- Wood working or wood finishing experience in a technical environment
- Cabinet installation experience including fit and trim preferred
- Requires excellent communication skills
- Ability to work in a team environment
- Must be flexible with shift work