

COMPANY DESCRIPTION:

AirDyne is a small, privately owned, highly focused aircraft special mission systems engineering, manufacturing and aerospace research firm.

POSITION TITLE: Structures/Sheet Metal Technician (Senior-Level)

LOCATION: Brooksville, Florida, USA

SUMMARY OF POSITION/ POSITION DUTIES:

Currently we are seeking qualified Senior-Level Technicians with prior experience working on Commercial Aircraft, Military Aircraft and/or assembly of aircraft structures in an overhaul/phase maintenance facility. (Lockheed Martin C-130/L-100 preferred)

1. Reports to Manufacturing Operations Manager and/or Lead Technicians
2. Accomplish all facets of aircraft sheet metal repair and structural repair, maintenance, modification and component installation.
3. Disassemble, repair and fabrication of complex structural items and mechanical assemblies.
4. Plan, lay-out, fabricate and install structural mechanical modifications and/or assemblies.
5. Interpret engineering drawing as well as Task Travelers.
6. Highly skilled at laying hole patterns, drilling, riveting, Hi-Lok installations and removals. Skilled with the use of all hand and power tools to accomplish required tasks.
7. Accomplish assembly of mechanical assemblies per Engineering Drawings, Task Travelers and Engineering Orders.
8. Operation of industry standard tools to include hand as well as power tools associated with sheet metal work.
9. Fabrication, utilization and maintenance of specialized tooling drill jigs and assembly jigs.
10. Perform cutting, trimming, sanding and installation of composite materials.
11. Utilization of sealants, anti-corrosion treatment, primers and paint to metal and composite assemblies.
12. Work with heavy sheet metal performing various structural tasks. (hole pick-up, layout, rework, forming, realignment of internal parts)
13. Fabrication of highly detailed parts such as shims, splices, gussets, angle brackets, stiffeners and patches. Skilled utilization of shop aides to facilitate assembly and installation.
14. Ability to supervise a build team to ensure products meet or exceed standards, are completed within prescribed contractual deadlines and all required Work Orders/Task Travelers are completed by build members.
15. Ability to provide formal feedback to management for process improvement.
16. Supervise junior shop personnel for daily tasking, product training as well as safety issues.
17. Ability to provide training on AirDyne products for customer contract requirements.

QUALIFICATIONS:

- High school or equivalent (Minimum Required)
- FAA Certified Airframe License (Preferred)
- Aircraft Sheet metal with 7 years (Minimum Preferred) with supporting documentation
- Individuals must be able to stand at tooling fixtures for extended periods as well as have the ability to lift up to 50lbs on
- Candidates must have their own tools shadowed and inventoried to typical industry

- standards (minimum tool list will be provided to applicants)
- Candidate must be able to pass background and drug screening checks prior to permanent position

TYPE OF WORK: Lockheed Martin C-130/L-100, Alenia C-27J, or similar.

SALARY AND BENEFITS: Based upon qualifications.

JOB TYPE: Full-time

ELIGIBILITY OF APPLICANTS: U.S. citizen or Permanent Resident.

TRAVEL: Yes

RELOCATION: Yes

INTERVIEW TYPE: Telephone or Company Site

All applicants must include a cover letter and salary requirements to be considered.

Cover letter must provide the following:

1. Introduction
2. Reason that individual would be the best fit for the position
3. Questions about the position.
4. Salary Requirements

Airdyne Aerospace participates in E-Verify employment authorization.

Airdyne Aerospace is compliant with 52.222-35, Equal Opportunity for Veterans; and 52.222-36, Equal Opportunity for Workers with Disabilities.

All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, pregnancy, sexual orientation, gender identity, national origin, disability, age, genetic information, or veteran status.