



WE'RE LOOKING FOR A SHEET METAL TECHNICIAN - ASSEMBLY POSITION LOCATION: FORT ERIE, ON

The Sheet Metal Technician – Assembly is responsible for the buildup of components through combinations of mechanical, chemical or other means into completed assemblies meeting dimensional, physical, electrical and optical requirements. The Sheet Metal Technician – Assembly is highly skilled and multi-faceted with critical thinking skills and can operate with minimal supervision.

MAIN RESPONSIBILITIES

Manufacturing Detailed Parts

- Use sheet metal tools and equipment to manufacture parts to print in accordance with drawing specifications, dimensions and requirements

Maintaining Records/Reports & Staying on Schedule

- Ensure problems or required changes with components/assemblies are brought to the attention of the department Supervisor

MINIMUM JOB REQUIREMENTS

- Completion of High school or an equivalent
- Aircraft Structures course considered an asset
- 3 years' experience working in the assembly of metal components in an aerospace setting
- Technical Skills
 - Print reading
 - Mathematical ability
 - Metrology
- Able to use various hands tools:
 - Drills, grinders, deburring tools, countersinking tools, reamers, punches and clamps
 - Riveters
 - Presses
 - Semco dispensing equipment
 - Detailing tools – brushes, application sticks, scrapers
- Able to use various shop tools:
 - Bandsaw
 - Sheet metal brake (manual & NC)
 - Punches
 - Shear
 - Sander
 - Grinder



- Capabilities / Experience
 - Deburring and preparing raw materials for processing prior to forming
 - Use of chemical compounds as specified in drawings, production orders or other documents to bond, insulate, protect and coat components / assemblies
 - Installing and removing rivets
 - Extensive knowledge of fasteners and hardware; their selection, requirements, properties and use
 - Interpret drawings of completed parts and assemblies to develop tooling, assembly requirements and sequences to achieve final product
 - Excellent time management skills meet approaching deadlines
 - Multitasking's skills and able to prioritize
 - Independent and the ability to work under broad supervision
 - Customer oriented
 - Flexible and able to adapt to a fast paced environment
 - Exemplary problem-solving skills
 - Positive working attitude
 - Dependable, responsible contributor committed to the excellence and success of AHCA
 - Highly motivated self-starter
- Bilingualism (French-English) an asset

PHYSICAL REQUIREMENTS

The Sheet Metal Technician – Assembly's job responsibilities and tasks are all performed indoors. Due to the nature of this position, they may be exposed to awkward body positions and emotional stress due to job complexity at times. For the most part of the day, the incumbent in this position will experience twisting/bending of the back, knees, elbows, and wrists with frequent standing and climbing. Seldom lifting/carrying (20 lbs. to 80 lbs.) using floor to waist movements as well as sitting. Constant use of hands/fingers as many of the job activities involve applying pressure, gripping and pinching, repetitious movements, using non powered/power hand tools, and finger dexterity and precision tasks.

Other hazards include exposure to industrial chemicals, dusts and irritants, high noise levels, and sharp objects such as knives and blades. The incumbent may operate industrial machinery/equipment such as cranes, fork lifts, etc. after completion of appropriate training.

To apply for this position, please send an up-to-date resume and cover letter to AHCA-HR@airbus.com.