**CNC Lathe Aerospace Machinist Class A Level 3**

 Job Description

**About Gretna**

Gretna Machine Shop is a successful women-owned small business that was founded on traditional values with a modern outlook. Our vision is to continue the legacy of being one of Houston’s top tier aerospace manufacturers.

**Required Skills**

Experience required for any of the following machines:

MILL

• Okuma MU5000V-L True 5 Axis with Vertical Lathe Capabilities

• Okuma M460V-5AX True 5 Axis Milling Machine

• HAAS UMC-1000 True 5 Axis Milling Machine

• Okuma Millac 1052V II 3+2 Axis Milling Machine

• Okuma Millac 761V II 3+2 Axis Milling Machine

• Okuma MB-5000H Milling Machine

Lathe

• DOOSAN Puma 3100LY Live Tooling Lathe

• DOOSAN Puma GT3100M Live Tooling Lathe

**Qualifications:**

* Has his/her own tools, more than what is required
* Interpretation of Drawings.
* Know basic of machine tooling and geometrics
* Excels in Math, Geometry, and Geometrics
* Excels in measurements (Metrology)
* Able to work in a team and get along with co- workers.
* Attention to detail, especially documentation.
* Must know math well
* Be able to work flexible hours.
* Ability to multi task and Prioritize work.
* Prioritizing skills and ability to follow instructions.
* Responsible, organized, reliable, and punctual.

**Job Duties**

* Reading and understanding the Job Traveler (Including Router)/ Customer Specifications.
* Know GD&T codes
* Excels in different machine threading
* Makes adjustments in the machining programs
* Deburr and polish parts
* Knows how to modify programs without assistance
* Knows how to do setups without assistance
* Works comfortable with tight tolerance
* Realized he/she needs to make adjustments on a program for the quality and output purposes
* Mark parts with marker to maintain traceability.
* Fill out Inspection documents.
* Read programs correctly
* Excels in machining
* Knows different types of raw material and it’s effects on machine types
* Can work efficiently on 2 machines ( Mill/Lathe or Manual )
* Identify pallets for next PO. using cones.
* Identify parts in sequence
* Inspect parts and make adjustments when necessary
* Responsible moving parts to the next process on the router
* Follow the quality standards and fillout appropriate paperwork correctly
* Maintain Daily Machine preventative maintence in accordance to Gretna’s standards
* Works efficiently and brings upper management new ideas if he/she sees room for improvement
* Follow Company Safety guidelines and brings and takes protocal if he/she sees anything unsafe.

This job description is not intended to be all-inclusive. Employee may perform other related duties as necessary to meet the ongoing needs of the company.