



**Gulf Coast Modification, L.P.
22806 Northwest Lake Drive
Houston, Texas 77095
Tel: (713) 896-3000
Fax: (713) 896-0683**

Position: Machinist

Reports to: Shop 3 & 5 Supervisor

Summary

The Machinist is responsible for the conversion of raw materials to a finished milled product while ensuring conformance to design specifications in an accurate and timely manner.

Duties and Responsibilities

- Produce machined components to specifications by studying sample parts, blueprints, drawings, or engineering information.
- Operate manual engine lathe.
- Calculate dimensions and tolerances using knowledge of mathematics and precision instruments such as calipers and micrometers.
- Read and interpret shop work instructions and shop procedures.
- Review quality issues with quality assurance, manufacturing support, and engineering to resolve quality issues and take corrective actions as required.
- Select appropriate tools, machines, and materials to be used for machining work.
- Measure, examine and test completed parts in order to detect defects and ensure conformance to specifications.
- Successfully complete Operator Safety Training of Powered Industrial Equipment Training Course.
- Significant overtime and weekend work required.

Knowledge, Skills and Abilities

- Considerable knowledge of machines and tools, including their designs, uses, repair, and maintenance.
- Considerable knowledge of raw materials, production processes and quality control.
- Ability to apply general rules to solve problems.
- Ability to stand, crouch, bend for 8 hour shifts.

- Must be able lift up to 40 Lbs. on occasion.
- Basic computer skills.
- Excellent time management skills.
- Strong attention to detail.

Education and Qualifications

- High school or GED required.
- 5+ years' relevant experience.
- Must be able to read, write and speak English.