

Job Title: CNC Machine Operator I (1st Shift 6:00am-2:30pm)

Department: Manufacturing

Purpose:

Operate and maintain various machines such as drill presses, engine lathes, and CNC..

General Requirements:

Requires:

- Ability to perform CNC machine operations working from blueprints, drawings & procedures.
- Ability to communicate in English, understand and follow oral and written English instructions
- 1-3 years related work experience
- High School diploma or equivalent and/or demonstrated basic reading, writing and math ability.
- Ability to perform quality checks using verniers, micrometers, ring gauges, plug gages and pin gages
- Ability to understand and operate FANUC controls.
- Ability to read and understand basic CNC part programs.
- Willingness to work in a team based environment and a commitment to continuous learning and improvement.

Typical Responsibilities:

- Understand process improvement, component identification, material identification and inventory awareness.
- Reduce lead times and maintain acceptable quality and quantity levels
- Preset jobs, clean parts, cut bar stock material, maintain coolant level, separate and maintain waste chips & daily scrap levels.
- Work from production orders to perform designated operations and follow Kanban Process..
- May set-up, operate and maintain 1 or more CNC machines.
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- Work from production orders to perform designated operations
- Process all necessary adjustments to machines including offset wear & geometry.
- Change collets, tool inserts, tool blocks and tool holders.
- Follow Preset & Set up Processes and blueprint instructions.
- Perform necessary adjustments and basic level maintenance to machines.
- Eliminate non-value added activities.
- Maintain safe work environment by following company safety procedures.
- Perform other duties as assigned.

Physical Requirements:

- Walking/Standing up to 8 hours per day.
- Lifting up to 45 lbs.

Supervision Received:

Reports to Production Supervisor – CNC