



JOB DESCRIPTION

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| Job Title | CNC Operator / Turner (Level 2) |
| Department | Components |
| Reports to | Operations Supervisor |

Job Purpose:

We are seeking a trained CNC Operator to join our team.

You will be operating our CMZ TTL66 FANUC 31HMI , Star RNC16 FANUC 0T, Citizen B20 FANUC and A32 MITSUBISHI, Mori-Seiki AL2B FANUC 10T and Cincinnati Dart VMC ACROMATIC A2100. If you are not familiar with these specific machines, training will be given.

You must be willing to operate other machines where required, produce parts in accordance with route cards and technical drawings and ensure all parts are produced to schedule requirements and quality standards.

Responsibilities:

- Loading materials, securing workpieces, and installing tooling and fixtures.
- Conduct tool offsets and work offsets to ensure accurate machining.
- Operate CNC machines to produce parts with precision and accuracy.
- Work to engineering drawing tolerances, route card instructions and inspection procedures to produce components in line with the quality requirements of the business.
- Experience of micrometres and measuring equipment such as callipers.
- Be responsible for your own parts and the quality being produced.
- Monitor machine performance and make adjustments as needed to maintain quality and efficiency. Perform routine maintenance tasks to keep machines in optimal condition.
- Quality Assurance: Inspect completed parts to ensure they meet quality standards and specifications. Conduct in-process checks and measurements to verify accuracy and quality. Identify and address any issues that may affect the quality of the product.
- Perform computer transactions within the shop floor software.
- Safety and Compliance: Follow safety protocols and guidelines to ensure a safe working environment. Adhere to company policies and procedures, including quality standards and production schedules.
- Ensure the safety of yourself and operators is maintained at all times.
- Responsible for maintaining existing ISO standards and continues improvements including 5S.

Personal Qualities/Skills:

- The successful applicant must have at least 3 years of demonstrable experience in operating CNC turning equipment in a manufacturing environment.
- Strong understanding of machining processes, tooling, and materials.
- Attention to detail and a commitment to producing high-quality parts.
- Ability to read and interpret engineering drawings and specifications.



- A team player, who is able to work with team members but who is also self-motivated and able to work alone.
- Flexible approach with a can do attitude, able to overcome obstacles with a team approach.
- Willing to be trained where deemed necessary.

This job description details the key elements of the role and is not an exhaustive list of all duties. Job roles evolve over time and job holders may be required to complete additional tasks in line with business needs.