

## **CNC Mill Operator**

### **Responsibilities**

The CNC mill operator is responsible for the set-up of complex jobs and operation of CNC equipment. The CNC mill operator must also maintain quality and safety standards, keep accurate records, maintain equipment and supplies.

- Able to set up, operate and program CNC Mills, make adjustments to computer programs
- Complete tasks handed down from the CNC milling Department Head
- Use of appropriate machining techniques for highest efficiency and quality
- Attend and contribute to staff and facility meetings
- Trains and guides fellow employees as needed

### **Qualifications – Education and Experience**

- 2 years of CNC machine experience required
- Plastic injection mold experience a plus
- Working knowledge of CAD and CAM systems, particularly SolidWorks and Mastercam
- Able to read and fully interpret blue prints and CNC programs

### **Qualifications – Skills and Competencies**

- Courage indicated by strength of character, and ability to deal with trouble and make good judgement calls
- Ability to manage multiple projects simultaneously
- Strong communication (verbal and written), teamwork and organizational skills
- Ability to effectively prioritize tasks, be flexible, and self-directing
- Demonstrate a focus on Continuous Improvement, and promote that culture
- Understand the machine ability of different materials
- Understanding of geometry, trigonometry, shop math and calculator
- Able to lift up to 50-75 lbs. metal pieces and secure work piece in fixture with proper equipment
- Attention to Detail and Quality