

## **CNC Lathe Programmer**

Nichols Manufacturing, Inc. (Mentor, OH) is searching for a strong CNC Programmer. We are looking for someone with CNC lathe Programming (X, Y, Z axis with live tooling) experience. We have various shifts. Please see job description below.

### **Shifts:**

1st Shift - Start: 7:30 am End: 4:00 pm

2nd Shift - Start: 3:00 pm End: 1:00 am (Monday-Thursday)

### **Job Responsibilities:**

- Read process sheets, blueprints, and sketches of part to determine machining to be done, dimensional specifications, set up, and operation requirements
- Mount work piece between centers, in chuck or the faceplate
- Select and install tooling in tool posts, turrets or indexing heads, and automatic tool change magazine, in sequence specified on process sheet
- Observe numerical displays on control panel and compare with data on process sheet to verify dimensional adjustments, feed rates, and speeds of machining cuts
- Turn dials and Switches to override control and correct machine performance
- Inspect first run piece and spot check succeeding pieces for conformance to specifications
- Study job packet and organize materials for next run during automatic controlled cycles to shorten changeover time
- Set up and operate another machine tool during controlled machining cycles
- Be cognizant of Company's ISO 9001-2008 QMS Policy and procedures; their relevance and importance in daily activities and strive to continually contribute to the achievement of the quality objectives.

### **Qualifications:**

- High school graduate or equivalent
- Minimum of three (3) years experience/work history in programming of CNC lathes (live tooling experience a plus)
- Technical experience background preferred (familiarity with process sheets, machine blueprints, sketches of parts, dimensional specifications, and operation requirements)
- Ability to perform repetitive tasks
- Ability to read and understand blueprints
- Strong organizational skills and detail oriented
- Basic mathematical skills
- Ability to work independently with minimal supervision
- Must have own tools
- CNC Lathe and mill

If interested please respond with an updated resume to: [tnichols@nmi-mfg.com](mailto:tnichols@nmi-mfg.com) or fax to 440-255-0190.