

# Indmar Products Company, Inc.

## JOB DESCRIPTION

**JOB TITLE:** Senior Machinist

**LOCATION:** Millington

**REPORTS TO:** Machine Shop Manager

**POSITION SUMMARY:** The Senior Machinist is responsible for leading the Machine Shop, including writing CNC programs, training machine operators, setting up and running CNC and manual machines.

### **DUTIES AND RESPONSIBILITIES:**

- Write CNC programs and performs run tests for functionality.
- Creates setup instructions and other production documentation for CNC machines.
- Work to improve existing programs.
- Setup and operate CNC machinery.
- Performs routine maintenance on machines, including preventive maintenance.
- Analyze engineering designs and drawings for in house manufacturability.
- Trains CNC operators on CNC programs and blueprint readings.
- Set up fixturing, tooling and work offsets.
- Sets up and operates manual machine shop equipment (lathe, milling machines, and drill/tap machines).
- Check finished parts with go or no-go gauges.
- Checks and maintains coolant and lubrication levels for machining operations.
- Clean and maintain work areas.
- Other duties as assigned.

### **KNOWLEDGE AND SKILLS:**

- The ability to read and understand blueprints and write programs for CNC machines.
- Must have advanced math skills.
- Must read and use precision instruments for quality control.
- Must understand and utilize basic G&M code programming.

- Basic computer skills, including a working knowledge of Microsoft suite; Experience with an ERP system is preferred.
- Must possess the ability to prioritize workload and manage projects effectively and efficiently.
- Good communication skills in necessary to effectively communicate to leadership and members of other departments.
- Previous leadership experience is preferred.

**EDUCATION AND WORK EXPERIENCE:**

- Technical degree or Machine Tool certification is required.
- Minimum 5 years CNC experience in a manufacturing operation.
- Must have experience with Miltronic VM 30 machines and experience with Fanuc controls.

**ENVIRONMENTAL CONDITIONS:** Constant noise from machinery.

**PHYSICAL EFFORT:** Must be able to lift 50 pounds consistently.

**SAFETY EQUIPMENT REQUIREMENTS:** Safety glasses; hearing protection