

Precision CNC Machinist

El Dorado Molds has immediate job opening for:

CNC Machinist with 5-10 years experience. Ability to setup and operate CNC equipment such as Mikron, Bostomatic a plus. Must be able to work with tight tolerances (.0002") and be quality oriented. Experience in a plastic injection mold-manufacturing environment and High Speed Machining is preferred Full time position with benefits. Wages based on experience.

Job Purpose:

- Produces Precision Graphite Electrodes used in EDM by setting up, and operating a computer numerical control (CNC) machine; maintaining quality and safety standards; keeping records; maintaining equipment and supplies.

Duties:

- Sets-up Mikron HSM 400 CNC mill and Erowa Robot.
- Verifies settings by measuring positions, first-run part, and sample workpieces; adhering to standards.
- Maintains specifications by measuring dimensions of finished workpieces to ensure conformance to specifications, using precision measuring instruments, and fixtures.
- Maintains safe operations by adhering to safety procedures and regulations.
- Maintains equipment by completing preventive maintenance requirements; following manufacturer's instructions; troubleshooting malfunctions.
- Maintains continuity among work shifts by documenting and communicating actions, irregularities, and continuing needs.
- Documents actions by completing production and quality logs.
- Accomplishes organization goals by accepting ownership for accomplishing new and different requests; exploring opportunities to add value to job accomplishments.
- Mount, install, align, and secure tools, attachments, fixtures, and workpieces on machines, using hand tools and precision measuring instruments.
- Listen to machines during operation in order to detect sounds such as those made by dull cutting tools or excessive vibration and adjust machines to compensate for problems.
- Adjust machine feed and speed, change cutting tools, or adjust machine controls when automatic programming is faulty or if machines malfunction.
- Remove and replace dull cutting tools.
- Stop machines to remove finished workpieces, or to change tooling, setup, or workpiece placement, according to required machining sequences.
- Lift workpieces to machines manually.
- Calculate machine speed and feed ratios, and the size and position of cuts.
- Insert control instructions into machine control units to start operation.
- Must have own tools

Skills/Qualifications:

Conceptual Skills, Process Improvement, Verbal Communication, Functional and Technical Skills, Controls and Instrumentation, Supply Management, Tooling, Coordination, Inventory Control, Attention to Detail, Judgment

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