



CMM Programmer

Responsible for programming Jagemann Precision Plastics CMM's using PC DMIS software and other quality related tasks. Provide layout support to plant to meet production and customer needs. Assist Quality and Engineering Department's with problem investigation & resolution.

Major Duties and Responsibilities:

- Reviews 3D CAD design blueprints
- Translates instructions into a CAM CMM program
- Determines sequence of operations
- Writes programs to be efficient and minimize quality issues
- Communicate with IPT, engineers and operators
- Ensure concise and effective set-up process work instructions
- Adhere to all policies and procedures and comply with all safety rules and regulations
- Collects data from the checking fixture according to the control plan.
- Runs validation and verification routines for production tools such as check fixtures, manual gauges, etc.
- Report any non-conformance detected on the production process to the Quality/Manufacturing Engineer.
- Identify potential causes for process variation.
- Responsible for dimensional control verification.
- Support operation metrics for Pp and Ppk and Cpk.
- Write CMM programs to support all inspection activities.
- Develop improvements regarding quality processes and reducing inspection cycle time.
- Operate and troubleshoot all QC inspection equipment to produce high quality inspections reports using blueprints, CAD models, verbal instructions, and/or sketches.
- Design and fabricate basic fixtures and tools necessary for the parts being measured
- Train and develop less experienced staff with the necessary programming and measurement skills to promote department growth.
- Resolve machining and quality problems
- Lead improvement efforts regarding QC equipment upgrades & critical repairs, software advancements, and capital equipment purchases.
- Analyze inspection reports to determine adherence to drawings, specifications, and processing
- Prepare detailed inspection documentation such as written descriptions of inspection results including deviations from engineering specifications.



Educational Requirements:

Bachelor's Degree Preferred.

Physical Requirements:

Surrounding conditions are good, with exposure to noise when in manufacturing areas.

Experience Requirements:

Minimum of 5 years' experience programming in a manufacturing environment

NO WAITING for benefits. ALL available day one of employment

- Choice of Medical plans
- Dental and vision plans
- Company paid short term disability – 80% of base
- Company paid long term disability
- Company paid term life insurance
- Flexible spending accounts
- Additional voluntary term life available
- Roth and traditional 401(k) plan
- Vacation awarded immediately upon hire
- 10 paid holidays
- Education assistance plan
- Career development and progression
- Flexible, employee-friendly policies and work environment

Jagemann is an Equal Opportunity employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national or ethnic origin, sexual orientation, gender identity or expression, age, disability, veteran status or other characteristics protected by law.