



Job Title: Plastics Process Engineer
Department: Engineering
Reports To: Product Development Engineering Supervisor
Direct Reports: No
FLSA Status: Exempt

Job Summary

The Plastics Process Engineer will be responsible for the engineering of plastic specific to injection molding in the company's molding clean room.

Job Duties

- Engineering of plastics specific to injection molding
- Accountable for business metrics (safety, quality, delivery, and cost)
- Other duties as assigned

Impact

- Ensure cost containment levels are maintained
- Recommend/Design processes/machines for streamlining work
- Analyze potential areas for savings or efficiencies.

Independent Judgment

- Oversight and control of assigned projects.
- Determine best in class frameworks, systems and processes.

Analysis/Problem Solving

- Ability to read, analyze, and interpret common scientific and technical journals, financial reports, and legal documents, including customer specifications, blue prints, and technical procedures.
- Ability to solve practical problems and deal with a variety of concrete variables in situations where only limited standardization exists.
- Ability to interpret a variety of instructions furnished in written, diagram, or schedule form.

Communication

- Ability to respond to common inquiries or complaints from internal customers and management.
- Ability to effectively present information to top management and customer/client groups.

Skills/Technical Skills

- Communication Skills
- Process expert
- Working knowledge of traditional PC based software such as Microsoft Office.
- Requires an above average people skills ability
- Ability to work any shift including 2nd and 3rd shifts

Knowledge

- Understands regulated type industries a plus
- Knowledge of medical device manufacturer and supplies knowledge preferred
- World-class manufacturing knowledge preferred

Physical Requirements

- While performing the duties of this job, the employee is occasionally required to stand; walk; sit; use hands to finger, handle, or feel; reach with hands and arms; and talk or hear. Specific vision abilities required by this job include close vision, distance vision, color vision, peripheral vision, depth perception, and ability to adjust focus.

Education

- Bachelors Degree (B.A.) in Plastics from a four-year college or university.

Experience

- 3-5 years prior experience qualifying molds and knowledge of latest technology