

Process Engineer Job Description

Reports to: Sales & Engineering Manager

Summary:

Responsible for providing the overall process design and to suggest measures for improvement of manufacturing, thereby increasing productivity and improving manufacturing costs.

Qualifications:

Self-motivated individual with organizational skills, who possesses the ability to manage priorities effectively and professionally. Must be detail oriented and able to demonstrate the ability to finish projects on time. Must have good leadership and communication skills. Five years' experience in the automotive industry with minimum of two years in injection molding. Responsible to know and follow all QS-9000 and ISO-14001 policies and procedures. Computer knowledgeable of Word and Excel required. Must have Bachelor's Degree in Engineering or equivalent experience.

Job Responsibilities:

1. Works with designers and manufacturing to develop a cost-effective and working production process of new product
2. Oversee new process design projects and make sure the projects are completed on time
3. Required to set detailed specifications and implement production plans
4. Conduct tests on systems for efficiency and accuracy till a quality and cost-effective production process is implemented successfully
5. Follow financial budgets throughout the manufacturing process
6. Improve present manufacturing or production processes to boost productivity, quality, and profitability for Mold Masters Company
7. Research and purchase new manufacturing technology
8. Work in collaboration with engineering department to better production equipment functionality
9. Implement the transition of new technology to ensure production continues successfully without any problems
10. Know and follow all TS-16949 and ISO-14001 policies and procedures.
11. Adherence to Company Policies and Regulations
12. Performs other duties as may be assigned