

Example of Manufacturing Process Engineer Job Description

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Our company is looking for a manufacturing process engineer. To join our growing team, please review the list of responsibilities and qualifications.

Responsibilities for manufacturing process engineer

- Ensures that the performance and quality of products within assigned product family conform to established standards, specifications and agency guidelines
- Works directly with operating entities and Program Management to ensure that process control analyses, inspections, or audits are conducted on a continuing basis to enforce requirements and meet specifications
- Ensures that the process control plans and policies are maintained and modified as needed
- Establishes and ensures process verifications and key process parameter reviews are conducted prior to and during the processing of product in the manufacturing processes
- Serves as the liaison between the manufacturing location and the Program Management engineering personnel
- Develop documentation packages
- Developing & optimizing process parameters
- Support manual and highly automated microelectronics machinery
- Leads development of robust processes for new and existing molds
- Leads global implementation of newly developed process standards and methods

Qualifications for manufacturing process engineer

• BSME or BSIE required

- Excellent communicator regarding technical aspects, hazards, mitigations, Works well on a team, including cross-organizationally
- A Bachelors Degree in Engineering, Science, Food Science or closely related discipline is desired, or equivalent technical experience plus demonstrated competence, with a desired 2+ years of significant engineering and/or operational experience
- Create mechanisms to catch change proposals and initiatives across the globe and determine if they fit with the vision/standards