Example of Associate Manufacturing Engineer Job Description

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

Responsibilities for associate manufacturing engineer

- Work with Operations and Quality team to develop and implement efficient and safe work methods, Lean material process flows, proper time standards, and acquisition of equipment and tooling for maximum efficiency
- Develop justification on new tools/equipment based on monetary savings, capacity, future expansion and safety
- Develop, plan, and coordinate the implementation of shop or assembly line layouts for improved material flow, increased plant capacity, placement of new equipment, optimizing existing shop capacities, new production processes and scheduled plant expansion
- Establish time standards by use of approved industrial engineering practices for accurate measurement of work performed
- Evaluate production processes to increase productivity and investigate new methods of enhancing the product
- Analyze new methods for possible reductions in labor and material costs
- Provide training and written instructions to manufacturing personnel for critical processes
- Entire Paint System process
- Develop and implement efficient and safe work methods, Lean material process flows and proper time standards
- Responsible for implementation of Engineering Change Releases into the paint system

Qualifications for associate manufacturing engineer

- Prefer a Bachelor's degree in mechanical, manufacturing, industrial or similar engineering field OR 5+ year's of practical experience in technical design
- Familiarity with OSHA and ISO 9000 practices and controls
- Demonstrated familiarity with machining operations
- Use a scientific method to solve problems
- Demonstrate a professional and positive attitude passion for continuous improvement