

Manufacturing Engineering Technician

Reports to: Manufacturing Engineer

Hours: 40 hours/week – Day Shift

Please see Alex or Barb if interested

Date Created: 10/16/2019 – Revised 8/25/2020

Posted Thru: 8/25/2020

Wage: TBD

Position Summary:

Virnig Manufacturing is seeking a full-time Manufacturing Technician. This position will include Implementation of improvements to manufacturing processes, maximize efficiency by analyzing layout of equipment, workflow, assembly methods, and work force utilization. Determine parts and tools needed in order to achieve manufacturing goals according to product specifications. This position will have responsibilities in the manufacturing side of new product development, Lean manufacturing experience is helpful.

Responsibilities:

- Developing, evaluating, improving and documenting manufacturing processes.
- Assist in developing and implement processes for quality control that are ingrained in the manufacture of the products and allow for management by exception.
- Auditing manufacturing process flows continually for the enhancements of safety, quality, delivery and cost reduction.
- Collaborating with management and design engineering regarding product tooling and design to ensure effective production methods can be achieved.
- Working closely with the manufacturing leads to develop, coordinate, and implement technical training for employees.
- Assist in designing and developing manufacturing processes for enhancements, product changes, new products, and related fixtures and tooling that are consistent with zero defect level and low product cost.
- Provide technical support for production to trouble shoot and resolve problems.
- Be involved in capital planning and have responsibility in tracking and implementation.
- Support company policies and procedures, goals and objectives, Environmental, Health, and Safety regulations, and good manufacturing practices.
- Work overtime as needed
- All other duties assigned

Requirements:

- Engineering experience in manufacturing related field or 2 years minimum work experience in a manufacturing or production environment.
- Willingness to work adjusted schedules as needed to support production.

Knowledge, Skills, and Abilities:

- Mechanical aptitude.
- Ability to grasp modern technology quickly.
- Experience with 2D CAD software, 3D modeling experience a plus.
- Must be able to communicate well both verbally and in written form.
- Ability to prioritize multiple projects.
- Self-driven with an Enthusiastic, cooperative, and positive manor.
- Ability to work with and lead teams in resolving issues and developing standard processes.
- Basic experience with Microsoft Office required, advanced experience preferred.