



Mechanical Engineer

Ansen Corporation is a growing electronics contract manufacturer located in Ogdensburg, NY. We have an immediate opening for a seasoned mechanical engineer to join our team. We are especially interested in engineering candidates with demonstrated leadership and management experience, who are interested in growing in those areas, as well as within their engineering role.

SOME SPECIFIC DUTIES AND RESPONSIBILITIES:

- To develop new assembly processes as well as evaluate existing assembly processes and methods and provide recommendations to reduce cost, improve manufacturability of products.
- Develop, write and maintain equipment and assembly procedures in the form of Manufacturing Operating Procedures.
- Develop and write assembly-manufacturing documentation in the form of Manufacturing Process Instructions to meet customer and internal specifications.
- Monitor and evaluate quality data and develop methods to improve quality levels.
- Troubleshoot manufacturing processes, techniques and quality issues and develop corrective actions to maintain productivity and acceptance level.
- Establish labor standards for assembly operations and monitor performance to the standards.
- Design and evaluate production tooling in order to improve productivity and to meet customer assembly requirements.
- Generate labor estimates for Quote Requests and provide recommendations to reduce manufacturing costs.
- Develop and recommend equipment and workstation layout to optimize production efficiency and improve quality levels of processes.
- Develop methods to measure, monitor and evaluate equipment and processes.
- Perform capability and variability studies on new and existing equipment and tools.
- Establish and verify new equipment capabilities and new process parameters prior to release to production.
- Ability to manage projects and participate in customer presentations and meetings.

KNOWLEDGE/SKILL REQUIREMENTS:

- BS in Mechanical Engineering with 3 to 5 yrs or related experience.
- Statistical Process Control experience required.
- Proficiency in PC based software applications (ex: ProDesign, AutoCad, SolidWorks and MS Office Suite ...)
- Knowledge of production of complex instrumentation an asset

We offer a competitive salary and a comprehensive benefit package including med/dental/prescription, life, long term disability,401(K) and paid vacation.

Send Resume, letter of Interest and 3 references to Director of Human Resources at email address ansenhr@ansencorp.com. Please visit www.ansencorp.com to learn more about us.