



Job Description

Job Title:	Process Improvement and Quality Engineer	Type:	Full-time, Exempt
Compensation	Commensurate with Experience	Reports to:	Director of Engineering

Corporate Overview

Davlyn Group was founded in 1980 and is a specialized textile manufacturer and demonstrated global leader in providing thermal protection solutions to global commercial and industrial markets. Davlyn owns and operates two facilities a 125,000 square foot manufacturing facility in Spring City, PA and a 35,000 square foot facility in Independence VA. This position will be located in our corporate headquarters in Spring City PA.

Position Summary

The company is looking for an inquisitive, degreed engineer with a practical, hands-on problem-solving approach to drive our ongoing process improvement and product development in alignment with our Corporate objectives.

Core Responsibilities

- Develop detailed technical and practical understanding of our current products, manufacturing equipment and internal processes
- Lead continuous product and process improvement efforts across engineering and manufacturing including process mapping, root cause analysis and establishing appropriate documentation consistent with ISO 9001
- Lead quality product qualification efforts from first part approval through to final production
- Write comprehensive Quality Plans and develop customer flow down requirements
- Interpret contract requirements and format comprehensive QMS programs to ensure compliance with contracts, procedures and product conformance
- Manage quality assurance processes and respond to customer complaints and returns; identify and implement corrective actions and communicate with customers accordingly
- Assist in optimizing material utilization and process flow while reducing cycle times and scrap
- Effectively and collaboratively communicate within the company (engineering, production and sales)
- Assist Sales team with technical presentations and customer product development meetings and projects
- Support sales efforts in understanding customer requirements in markets where strict quality standards apply (automotive, aerospace, etc.)

Requirements

- Minimum Bachelor's degree in Engineering (Chemical, Textile, or Material Sciences Engineer preferred)
- Experience in manufacturing ISO 9001 environment (Automotive or Aerospace preferred)
- Lean Six Sigma
- Motivated self-starter who takes the extra step to develop a project plan with minimal direction
- Strong practical problem-solving process and skill set
- Strong communication and technical writing skills
- Comfortable working in a team environment requiring regular interaction with other engineering disciplines, project managers, suppliers, sales team and customers.
- Knowledge of CAD is a plus

Qualified Candidates: Please submit your resume and salary requirements to Careers@Davlyn.com.