Position: Process Development Engineer
Manager: Ryan Bower
Location: Enfield, CT
Salary Range: Open

We are looking for an energetic process engineer with a highly analytical and creative mind. The process engineer is self-driven to identify, develop and deliver innovative solutions that improve process capability and production volume while maintaining and improving safety and quality standards.

Reporting to the Chief Technology Officer you will design, modify, and manage activities for product families from process definition and planning through production and release. Serves as the central resource with design, process, scale-up, high volume manufacturing, test, and quality as the product(s) move to completion. Involvement lasts throughout all stages of the product process lifecycle. Ensures that products shipped meet specifications and quality goals.

This role will support both internal product lines and heavily contribute to our contract coating activities.

Position Responsibilities:

Direct responsibility for all aspects of the process development cycle including plant trials and technical support. Provides a product stewardship role. Supports engineering capital projects.

Perform gap analysis of customer requirements versus existing equipment. Specify equipment needed to meet requirements, prepare RFQ and select best option

Oversee customer trials, including development of operating instructions, identifying risks and applying mitigation strategies, and overseeing production staff during operations

Troubleshoot and identify failures in equipment. Implement revisions in equipment operation or design to prevent recurrence.

Interacts with other departments/personnel within the organization as well as outside vendors. Works cross-functionally to enhance and improve processes. Actively maintains and promotes the highest health and safety standards. Will experience a variety of tasks and problem situations. Seeks new and novel solutions.

Experience/Education:

☐ BS/BA degree in Engineering or related discipline
☐ Base level of practical skill required. Experience and/or ability to review process flow diagram (PFD), process and instruments diagrams (P&IDs), and safety engineering.
☐ Experience with large scale coating techniques, especially slot die coating, or roll-to-roll manufacturing considered a plus.
☐ Must be comfortable carrying out hands-on operations in a manufacturing environment. Works well with others – strong team player.

Contact: Ryan Bower, Chief Technology Officer
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