

CLEAR EDGE FILTRATION

Job Description

Job Title: Process Engineer

PROCESS ENGINEER – JOB DESCRIPTION

Summary/Objective

The process engineer position evaluates existing processes and configures manufacturing systems to reduce cost, improve efficiency and develop best practices within the production process.

The position troubleshoots problems with production and takes corrective action. The process engineer also researches the purchase of equipment or upgrades to existing equipment.

Responsibilities

- Develop, configure and optimize industrial processes from inception through to start up
- Collect data for analysis to uncover areas for improvements and innovation
- Research, design, test and upgrade systems and processes to optimize productivity and workflow
- Clearly communicate ideas and findings to management and colleagues
- Develop best practices, routines and innovative solutions to improve production rates and quality of output
- Oversee implementation of new processes and procedures
- Investigate and troubleshoot any problems that arise with processes, procedures, and operations
- Manage cost and time constraints
- Perform risk assessments
- Provide process documentation and operating instructions
- Write reports to document all process changes

Desired Skills & Experience

- BS in Engineering or other relevant discipline
- 2-5 years of engineering experience – preferably process design and improvement
- Effective communication and presentation capabilities
- Positive attitude, confident, and willingness to both think big and manage details
- Very hands-on in defining objectives and producing deliverables in a lean organization
- Strong blend of quantitative and qualitative analytical, decision-making and creative problem solving skills
- Conversational in Spanish

Date: