



Process Engineer

Job Description:

Ridge Corporation is a solutions driven manufacturing company that brings concepts to life through the application of composites and advanced materials. We are seeking innovative manufacturing oriented engineer candidates to help us create, develop, manufacture, and/or refine fiber reinforced thermoplastic and thermoset products that will meet the needs of current customers while expanding our reach into diverse markets and new client bases. The ideal candidate will have interest in a fast paced, hands-on environment and will perform process related work which will include: process design, machine design, machine installation, equipment trouble shooting, prototyping, and testing. Other related duties would include: vendor communication, generating requests for proposal, managing contractors, soliciting quotes, travel to vendor sites, and continuous improvement projects.

Requirements:

- BSME (Mechanical) or BSEE (Electrical)
- CAD – solid model experience preferably using SolidWorks
- Project leadership experience
- Ability to manage multiple projects and excellent time management skills
- Excellent communication skills
- Willingness to integrate into a closely knit team
- Self motivated, innovative, creative, and resourceful

Beneficial Skills:

- Electrical experience (Controls and AC power related)
- Mechanical design experience
- Manufacturing engineering experience
- Lean Manufacturing experience
- ISO or QS Quality System experience
- OSHA Standards
- Experience with manufacturing of composites and manufacturing of thermoplastics
- Thermoforming experience

Workplace Experience:

- 5+ years minimum preferred (will consider internship and/or co-op experience as well)

Salary:

- Based on experience