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DWS Job #:

2006700

Job Title:

Research and Deveopment Project Engineer

Location:

PRICE, UT, 84501

Description:

Job Description:

The Research and Development Project Engineer will assist in developing and enhancing products offered by Love-Less Ash/Dustless Technologies. The ideal candidate will have sharp analytical skills, in-depth product and application knowledge, and be comfortable working in teams.

Responsibilities include but are not limited to:

- Develops new products by studying customer requirements, creating innovative design solutions, conducting detailed engineering analysis, creating 3D CAD models/drawings, building prototypes, and testing/evaluating product performance.
- Assists in the development of manufacturing processes by designing and modifying equipment for fabricating, building, assembling, and installing components.
- Performs detailed technical reviews of sourced components and products.
- Contributes to R&D team efforts by taking the lead on technical matters and complex problem solving.
- Serves as a technical expert for assigned products and markets.
- Maintains professional and technical knowledge by engaging in ongoing educational opportunities, reviewing professional publications, establishing personal networks, participating in professional societies, and monitoring advances in relevant technologies.
- Creates and maintains comprehensive project documentation
- Performs risk management to minimize project and product risks
- Facilitates change requests to ensure that all parties are informed of the impacts on schedule and budget
- Assists in the definition of project scope and objectives, involving all relevant stakeholders and ensuring technical feasibility
- Develops a detailed project plan to monitor and track progress
- Ensures that all projects are delivered on-time, within scope and within budget
- Measure project performance using appropriate tools and techniques

- Provides regular updates on project status to management and key stakeholders
- Enters and manages data in the ERP system
- Assists with the development of manuals, packaging, and training materials
- Perform other related duties as assigned

Qualifications include but are not limited to:

- Bachelor's Degree in Engineering
- Proficiency in SolidWorks
- Thorough understanding of injection molding, additive manufacturing, prototyping, metal stamping, precision machining, casting, and manufacturing
- Excellent written and verbal communication skills
- Solid organizational skills including attention to detail and multitasking skills
- Strong analytical and problem-solving skills
- Strong working knowledge of Microsoft Office
- Project Management experience a plus

Health Insurance

401(K)

Open Date:

3/4/2019

Close Date:

4/4/2019

Openings:

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Benefits:

Health Insurance

401(K)