



Engineering Technical Lead

Description

Pacific Scientific Energetic Materials Company (PSEMC), a Danaher company, is the industry leader in the creation, development, design and manufacture of tomorrow's energetic mission critical technologies and solutions. With locations in Chandler Arizona and California-Hollister and Valencia, PSEMC, uses advanced chemistry, electronics, mechanical and materials technologies to create leading-edge components and systems which meet tomorrow's energetic challenges. Our innovations serve a broad base of commercial and military markets and applications.

The Technical Lead is a key leadership role within PSEMC. The Technical Lead drives the design and development efforts on several ordnance-related system projects. Partners with IPT teams on Engineering issues (design and / or program problems, design reviews and failure analysis). Interfaces with customers through the B&P process, technical reviews, and customer site meetings. Mentors engineers and technical personnel in ordnance / pyrotechnics and the development / new product introduction (NPI) methodology. Maintains the highest ethical standards; preserving a team environment and promoting all stakeholder and the companies goals.

- Design and development new products within the Product Teams, B&P, technical data package generation, prototype buildup and verification/qualification of products.
- Assist in resolving issues with current production programs thru active participation on production team reviews, failure analysis and technical meetings with customers.
- Ability analyze situations and breakdown into smaller functions.
- Create critical paths and delegate to appropriate staff.
- Execution and discipline.

Requirements

Education: BS in Engineering

Minimum 10 years Engineering Management

Sound engineering skills, excellent communication and interpersonal skills.

Required: Ordnance and pyrotechnic background