



Mechanical / Process Engineer

Quallion, LLC has the broadest and deepest understanding of lithium ion chemistry and has a long history as a primary and rechargeable cell battery manufacturer for use in the medical, military and aerospace industries. Quallion is where science and engineering are advancing battery technologies, broadening design options and delivering power solutions that enable unique and challenging applications.

Summary:

The Mechanical Engineer/Process Engineer will be responsible for support of existing manufacturing processes as well as new product development and transition to production.

Primary Responsibilities:

- Streamline processes for cost effectiveness and repeatability.
- Design and implement fixtures.
- May serve as project leader on assigned projects.
- May be responsible for conducting organized studies and experiments to identify the root cause of assembly or quality problems.

Requirements:

- B.S., Degree 5-7 years of battery technology experience. Li-ion experience preferred.
- Experience in evaluating material, designing and conducting tests preferred.
- Minimum of 5 years hands on experience in a manufacturing environment.
- Strong use of 3D software, preferably SolidWorks, structural/thermal analysis using COSMOS, material selection and compatibility.
- Analytical, design, problem solving skills.
- Project management skills.
- Ability to communicate effectively both orally and written.
- Teamwork, visionary leadership, change management, leadership, cost consciousness, ethics, judgment, professionalism, adaptability.

To apply for this position: Qualified candidates should send resume to Quallion LLC, attention Human Resources, hr@quallion.com and include reference “Manufacturing Engineer – Department 46” in subject line of e-mail to be considered.

Quallion, LLC offers competitive salaries, outstanding benefits packages and professional growth opportunity. For further information, please visit our website at <http://www.quallion.com>

Quallion, LLC is an Equal Opportunity Employer.