

## Manufacturing Engineer – Battery Manufacturing

EC Power is in an exciting period of growth after revealing our unparalleled fast-charging and cold-weather capabilities to the world and we want you to come and build on that success. As a company, we value our employee's creativity and problem-solving grit, and we strive to make sure that it is always acknowledged and awarded. We set you up for success, because we know that you will be the key to our success.

EC Power is seeking an experienced and motivated manufacturing engineer with experience in high volume manufacturing environments, preferably in the context of battery production. This will be an exciting position, assisting in the early-stage scale-up of novel manufacturing techniques.

### In this position you will:

- Develop novel manufacturing techniques to improve costs in battery manufacturing processes, specifically in those related to thermally modulated designs.
- Assist in the planning and implementation of new production lines.
- Manage supply chains to ensure all on-time delivery of product deliveries.
- Work with the manufacturing and design team to ensure manufacturability of new designs.
- Manage and ensure proper maintenance of production equipment.
- Integrate process controls and control strategies for manufacturing.

### Qualifications/Desired Experience:

- At least 3 years of experience in process engineering for medium-high volume manufacturing lines.
- Demonstrated ability to learn new equipment quickly, including the troubleshooting of custom-built/purpose-built systems.
- Previous experience and demonstrated success working under tight deadlines.
- Excited about the prospect of working on a small team and wearing many hats as the business evolves.
- Deep working knowledge of battery manufacturing and clean room environments.
- U.S. Citizenship or lawful permanent residence is a plus.

**Compensation:** Expected salary range: \$85-115k. A relocation package will be provided if applicable: position is in State College, Pennsylvania, home of Penn State University.

Interested applicants should send a cover letter and resume to [careers@ecpowergroup.com](mailto:careers@ecpowergroup.com).

EC Power is proud to be an equal opportunity employer and makes all hiring decisions based purely upon merit and alignment of skills and experience to the job description. EC Power does not discriminate based on race, color, religion, gender, gender identity, sexual orientation, veteran status, disability status, or other legally protected status. Upon hiring, we do not tolerate any form of harassment based on these statuses.