

Job Title: Production Manager
Reporting to: Manufacturing Director
Reports: Technical Operators

Company description

Ilika (<u>www.ilika.com</u>) is a pioneer in solid state batteries. The company has developed miniature micro-fabricated solid-state batteries (Stereax) for Internet of Things (IoT) applications and is now developing large format solid-state cells for electric vehicles.

Ilika is a publicly listed company with its head office in Romsey and a facility at the University of Southampton. In 2021 Ilika is establishing a new facility for the scale up and manufacture of Stereax solid state batteries. We offer the successful candidate a competitive package and the opportunity to be part of a world class technical team using state of the art equipment in a supportive environment. This is an excellent opportunity to join the team during a period of growth, and to make a meaningful contribution during this exciting transition.

Overview of the role

The individual will lead and motivate a team of operators supporting Ilika's production of Stereax thin film solid-state batteries.

Responsibilities may include:

- Create an inspirational can-do culture in the organisation, with a focus on process improvement, adding value to the business;
- Taking the initiative in proposing and implementing solutions for areas for improvement in the Company's operations;
- Continuously improve ISO standards including authoring operating procedures;
- Adhere to and develop good manufacturing practice and implementation and approval of risk assessments and COSHH where appropriate;
- Contribute to the overall wafer fab capacity planning process;
- Execution of production work plan on schedule:
- Provide leadership and line management to the production team, coordinating their workloads providing support to ensure that the team delivers;
- Ensuring production targets, Key Performance Indicators (KPI's) and quality standards are met and reported;
- Planning and coordinating activities to ensure efficient use of resources and facilities;
- Lead team meetings to set priorities and maintain coherent teamwork objectives;
- Effectively communicate team goals;
- Ensure team are trained in Standard Operation Procedures and Work Instructions.

Job requirements:

- Knowledge and understanding of all key production processes and metrology;
- Well developed understanding of manufacturing processes;
- Min HNC or equivalent in appropriate discipline;

- Previous experience leading a semiconductor cleanroom team would be advantageous;
- Knowledge of Lean Six Sigma techniques;
- Working knowledge of project management techniques and tools;
- Effective written and oral communication;
- Ability to review and implement well defined operating procedures in compliance with ISO standards;
- Good time management skills;
- Evident leadership and management skills to enable the creation of a highly capable and sustainable operations function;
- Demonstrated ability to work well in a team both as a leader and a member;
- Motivating attitude and demonstrated ability to positively influence organisational culture.

Applicant must be eligible to work in the UK.

Ilika is an equal opportunities employer and positively encourages applications from suitably qualified and eligible candidates regardless of sex, race, disability, age, sexual orientation, gender reassignment, religion or belief, marital status, or pregnancy and maternity.

NO third party/ recruitment agencies please.

Contact: careers@ilika.com