ESI Technologies Group, part of the Indutrade Group, is the leading supplier of Process Equipment & Engineering Solutions into the Pharmaceutical, Chemical and Biotechnology Industries in Ireland & UK. The continued expansion of our Life Science solutions portfolio and Clean Room production operations has resulted in the requirement for the following position:

Clean Room Process Technician – ESI Technologies Ltd

Reporting to the Production Manager, this role entails providing production support on process improvement initiatives towards improvement of safety, quality, process efficiencies and cost reductions by utilising continuous improvement techniques.

This position will be based in our Cork Headquarters located in North Esk Industrial Estate, Dunkettle, Co. Cork.

Duties of the Role include:

- Supporting process improvement efforts to enhance safety, quality, operational efficiency, and cost-effectiveness by leveraging continuous improvement methodologies and providing essential production support.
- Collaboration with Manufacturing, Product, and Design Engineers on New Product Introductions (NPI), including the formulation of cross functional production reviews of supporting drawings prior to submittal for customer sign-off.
- Consolidation and review of NPI documentation and providing manufacturing feedback to the design team.
- Formulation of new product part numbers on company Enterprise Resource Planning (ERP) system, including the approval of other setups, to ensure all critical information is established correctly as per operational procedures.
- Review and approval of batch records following the completion of each production run, ensuring the archiving of related documentation.
- Routine checks of Critical Control Points (CCP) for cleanroom equipment and support in scheduling maintenance activities.
- Maintenance of production logbooks, including the 5's of LEAN work spaces, Cleaning schedules of production facilities, and Clean Room Differential Pressure monitoring, Forklift safety checks, etc.
- Leading improvement projects relevant to company Master Production File (Oetiker clamp connector Matrix) and verified connector database (validation of compatible clamp to tube sizing).
- Supporting the investigation of related Non-conformances, including complex troubleshooting, root cause analysis and problem solving, and the implementation of relevant corrective and preventative actions.
- Responsibility for creating and updating SOP's and Work Instructions.
- Train and educate the manufacturing team on new procedures upon implementation.
- Participation and facilitation of LEAN initiatives within manufacturing operations.
- Engagement with the evaluation of Change Management activities for existing products.
- Supporting Quality and Health & Safety (H&S) for production, testing, validation, and Continuous Improvement related initiatives.
- Other related activities to support company business requirements.

Essential Skills/Knowledge Requirements:

- Previous manufacturing environment experience, or similar would be desirable.
- Methodological approach in all aspects of production operations.
- Ability to work under own initiative and willingness to learn.
- High level of attention to detail with excellent analytical and observational skills.
- Advanced report-writing and communication skills.
- Analytical thinker with process orientated attitude.

This is a great opportunity for an organised & motivated person, interested in joining our fast-growing Life Science team, within a well-established business, with a focus on supporting our Irish & UK operations.

Remuneration package is commensurate with experience.

Job Type: Permanent.

Applications in writing to: The HR/Training & Development Manager, hr@esitechgroup.com.

Replies only provided to those who are shortlisted.