

## Industrialization Engineer

Contract: CDI, permanent

TISSIUM is a fast-paced medical device company, dedicated to the development of innovative tissue reconstruction solutions. We are leveraging our technology platforms to develop novel solutions to disrupt the field of surgery and positively impact the life of patients.

We are actively looking to recruit an **Industrialization Engineer** to be part of TISSIUM's Development Team. This person will lead and execute all aspects of the company's medical devices industrialization including process validation and improvement activities.

### Duties & Responsibilities

- ✓ Set-up and manage all the aspects of industrialization of the different components of TISSIUM's medical devices including process design and optimization, scale-up and transfer to production either internally or in collaboration with subcontractors;
- ✓ Define, implement, and manage all aspects relating to the validation of manufacturing processes used to produce TISSIUM products either internally or in collaboration with the company's suppliers;
- ✓ Responsible for project deliverables, schedule, cost and quality as well as management reporting;
- ✓ In collaboration with the product development team, define, manage, and interact with various suppliers for the procurement of specific industrialization equipment, raw materials and semi-finished products used to produce TISSIUM products;
- ✓ Support the development and implementation of the company's manufacturing strategy and related processes;
- ✓ Support the development team on writing/reviewing various industrialization documentation including design transfer documentation;
- ✓ Participate in suppliers' audits.

### Job Environment/Interactions

- ✓ Pro-actively work at the interface between product development and production teams;
- ✓ Assist in the preparation of the Design Dossier documentation by working closely with the company's product development team;
- ✓ Assist in the preparation of the company's various audits to ensure compliance with ISO 13485, the US FDA, and other competent authorities;
- ✓ Support the QA department in the conduction and management of the company's CAPA activities.

### Qualifications & Skills

- ✓ Engineering degree or equivalent;
- ✓ At least 3 years of experience in development/manufacturing of medical products (pharma or medical devices);
- ✓ Strong know-how in process design, process validation and process optimization;

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- ✓ Excellent understanding of quality requirements for the production of medical devices and specifically the requirements of ISO 13485;
- ✓ Excellent grasp of quality requirements including document change controls, investigations and CAPA related activities and management of suppliers;
- ✓ Excellent communication skills (written and verbal) in English.

## Job Competencies & Personal Attributes

- ✓ Solid understanding of the importance of quality and patient safety in a medical device manufacturing environment;
- ✓ Autonomy and great organization skills;
- ✓ Strong planning, problem solving, and negotiation skills;
- ✓ Strong ability in driving third parties to adhere to timelines and budgets;
- ✓ Excellent team work abilities;
- ✓ Ability to understand complicated processes and associated suppliers' interactions;
- ✓ Creativity in approaching and solving technical challenges.

The Industrialization Engineer will report to the Polymer Industrialization Manager. The position is based in Paris, France with frequent trips to our production facility in Lille. To apply to this position please email your CV to [jobs@tissium.com](mailto:jobs@tissium.com).