



Process Engineer

Occlutech is the leader in developing innovative products for the treatment of structural heart disease. The Company develops, sells and markets Class III medical devices for the transcatheter repair of structural heart defects, including a range of specialized devices for patients with atrial fibrillation or heart failure, in over 50 markets around the world.

Position: Process Engineer

Location: Istanbul, Turkey

Reports to: Supply Chain Manager

Job description

The Process Engineer will be part of Occlutech's production and manufacturing team and be responsible for transferring new product production from R&D to commercial production, for evaluating existing production processes and for configuring manufacturing systems to reduce cost, improve sustainability and to implement best practices. Close collaboration with Occlutech's R&D and Quality Assurance teams will be required

Principal responsibilities

- Transfer and scale-up of new product manufacturing from R&D to commercial production
- Developing deep technical and historical knowledge of the process and product and applying it to decision making and/or process review
- Designing and coordinating line layouts, cell concepts, and set-ups for current products and line extensions
- Developing workflow, work station, and equipment improvement recommendations
- Driving and providing support to quality processes
- Perform cross-functional analyses (Quality, Production, etc.) to solve process related problems which causes customer and internal rejections
- Conducting equipment and process validations, including IQ, OQ, and PQ
- Mentoring new production staff and providing training on new process or equipment modifications
- Building a strong collaborative working relationship with a broad range of associates spanning varied disciplines and responsibilities (R&D, Quality, etc.)
- Responding with urgency to process and equipment issues

- Applying Lean Manufacturing, Six Sigma principles, TPM Cost Reduction, and Value Stream Mapping to manufacturing processes
- Making analysis and studies with plant team (Quality, Production, etc.) to solve ad process related problems which causes customer and internal rejections
- Reporting

Requirements

- Degree from top-tier university in mechanical, industrial or mechatronics engineering.
- Minimum 2 years' manufacturing engineering experience
- Experience developing and executing process and/or equipment validations
- Proven ability to prioritize, initiate, and drive projects to completion
- Demonstrated ability to apply engineering fundamentals to manufacturing process trending, improvement, and troubleshooting
- Excellent communication and networking skills
- A work style of hands-on involvement with all phases of projects
- Ability to work effectively in team situations as well as independently
- Advanced knowledge in English language
- Skilled with MS Office (especially excel).

Desired qualifications

- Background in the medical-device or pharmaceutical industry
- Experience in the application of Lean, Six Sigma, or other continuous improvement tools
- Knowledgeable of GMP and ISO requirements

How to apply

If you are a team player with excellent interpersonal, communication and leadership skills, have a strong sense of ownership and a proven track record of professional and / or academic accomplishments, you should submit your CV with a cover letter indicating the position you are applying for, and highlighting your motivation, skills, background to jobs@occlutech.com.