

Manufacturing and Service Engineer (REF 2104 ENG MS)

Location: Bologna (Italy)

JOB DESCRIPTION

Technical management, maintenance and improvement of the manufacturing processes of existing products. Industrialization of new products (Automatic systems for RUO and IVD medical application)

DUTIES AND RESPONSABILITIES

- Support and coordinates the manufacturing partners, providing production planning based on Company's and market requirements
- Assure product and process quality by designing testing methods and establishing standards
- Work on new product's industrialization and lead the transfer to manufacturing process
- Prepare and revise manufacturing and service documentation in compliance with the prescribed standards
- Train manufacturing and service staff in new and existing processes
- Execute Failure Mode and Effects Analysis (FMEA) and Criticality Analysis (FMECA)
- Work closely with other departments to define systems requirements and to participate to the design for manufacturing/maintenance to improve the Company's products
- Collaborate with Quality and Regulatory department to assure the respect of ISO 13485 and 21 CFR 829 regulations in the manufacturing process
- Provide Second Level support

BASIC QUALIFICATION

- Master's Degree in Industrial Engineering
- 3/5 years related experience
- Capability to develop technical solutions autonomously and to manage collaborators
- Capability to manage multidisciplinary projects involving international partners
- Good manual skills and tools usage
- Excellent English knowledge (written and spoken)

PREFERRED QUALIFICATION

- SolidWorks CAD
- Experience in biomedical companies
- Knowledge of MEMS manufacturing process
- Six Sigma/Lean Manufacturing knowledge
- Advanced Knowledge of Microsoft Office

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