

Process Technology – Galenics

Senior Pharmaceutical Engineer

You will be responsible for the design, optimization and validation of pharmaceutical dosage forms production systems with the focus on automated sterile and aseptic preparation and filling technology including cleaning-in-place, sterilization-in-place and drying-in-place (CIP, SIP-DIP). In cooperation with our project teams you will develop technically sound concepts as well as general validation documents and standard operating procedures. Moreover, you will act as the technical project sponsor and, in particular, coordinate the interfaces between the process technology & process engineering, clean media systems, clean room interior fit-out, HVAC, E&IC and automation disciplines.

Your duties will include in particular:

- Preparation and provision of consulting and training services;
- Cost estimating and proposal preparation support;
- Development, implementation and presentation of concepts, feasibility studies and process layouts, applying the latest GMP aspects;
- Preparation and review of technical calculations, specifications and user requirement specifications;
- Processing of bid invitation documents, vendor and system evaluations;
- Preparation, facilitation and documentation of risk analyses;
- Preparation and coordination of test plan execution for the Design Qualification, Installation Qualification, Operational Qualification and Performance Qualification.

In addition, you will oversee the activities of the system / machinery vendors, coordinate shop inspections and commissioning activities and perform machine and process capability studies, optimization measures and system tests.

Besides a university degree in pharmaceutical technology or pharmaceutical engineering, you will have several years of relevant industry experience and command a sound knowledge of the entire value chain of drugs and medical products including the regulatory requirements for production and testing in the GMP environment.



Your personal strengths include strong analytical and problem-solving skills, creativity, commitment and goal orientation as well as the ability to motivate your team to perform at its best. You will be able to present your scientific and technical knowhow in a structured and straight-forward manner and have a focused and result-oriented work style. A confident, personable and professional demeanour in dealing with our customers, a good command of English, proficiency in MS Office and basic CAD skills are taken for granted. You will be willing to travel and field assignments will be both a challenge and an incentive to you.

You are interested in one of our job offerings?

Please send your complete set of application documents to the Human Resources Department of PROCESS.ING LifeSciences Group.

PROCESS.ING LifeSciences Group
Human Resources Department
Hanauer Landstr. 328-330
60314 Frankfurt am Main
info@processing-lifesciences.de