

Infrastructure Systems Engineering - Clean Room and HVAC Design

Group Manager

You will be responsible for the design, optimization and qualification of clean media systems, clean rooms and the associated HVAC systems in the GMP-regulated environment of the pharmaceutical and biotechnology industry. In cooperation with a competent project team you will develop complete solutions for capital investment projects spanning our complete service spectrum from consulting, design and tender, realization and commissioning through to qualification, process optimization and validation.

Your duties will include in particular:

- Providing technical guidance for the project engineers in the clean room technology group;
- Cost estimating and proposal preparation;
- Publications in the fields of clean room and HVAC technology including internal and external presentations;
- Securing the clean room and HVAC competence in projects;
- Conceptual, basic and detail engineering of HVAC systems;
- Coordination / management of clean room technology subcontractors/vendors within projects;
- Performing / coordinating shop inspections of HVAC systems;
- Performing / coordinating the commissioning of HVAC systems;
- Ensuring efficient and effective project takeoffs;
- Ensuring efficient and effective project planning including project structure and workflow planning, time scheduling and manpower assignment planning as well as project budgeting and cash flow planning;
- Monitoring and controlling project execution and performing project analyses and actual-vs.-target comparisons;
- Securing the accuracy of the economic project performance indicators;
- Securing structured project close-outs, following up compliance with the acceptance / takeover criteria and, in particular, ensuring the transfer of the lessons learned to the line organization.

Moreover, you will oversee the design and procurement of the equipment based on the building services design input, coordinate shop inspections and commissioning activities and perform machinery and process capability studies, optimization measures and plant tests.

Besides a Bachelor's or Master's degree in utility engineering or process/chemical engineering, you will command a minimum of three years' experience in the process plant engineering and contracting sector combined with a sound background in the relevant engineering disciplines. You will have gathered initial management experience as a team/project manager in the process plant engineering and contracting sector spanning the service spectrum design and tender, realization and commissioning through to qualification, process optimization and validation.

As a group manager you will have a sound technical knowledge of clean room and HVAC design and be well acquainted with the associated design tools and methods. Moreover, you will command the situation-specific management methods and have the people management skills (management through competence, performance target agreements) needed for this function. You will be proficient in the application of the methods of good engineering and project execution practice as well as the GMP quality standards. You will be able to present your profound technical and commercial knowledge in a structured manner and take a straight-forward approach to arrive at your work results.

Your personal strengths will include strong analytical and problem-solving skills, creativity, assertiveness, commitment and goal orientation as well as the ability to motivate your team to perform at its best. You will have an excellent command of German and very good English language skills. Proficiency in the use of MS Office and basic CAD skills are taken for granted. You will be willing to travel, and field assignments - national and worldwide - 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
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