



In the process of further expansion we are looking for a

Lead Engineer Instrumentation & Automation (m/f/d)

(19045)

Are you ready for a varied range of tasks?

- Management & coordination of the instrumentation/automation team during project execution
- Report to the project manager and to the head of Instrumentation & Automation
- Definition of package units and determination of criticality of components in cooperation with the Engineering Manager
- Responsibility for contract review, cost/hour calculation, resource planning and on-schedule completion of documents and drawings
- Development of control and regulation concepts together with the process department
- Management of the preparation of specifications, functional diagrams, wiring documents, cause-and-effect diagrams, measuring point data sheets or technical offer evaluations
- Participation in factory and construction site acceptance tests for control technology/F&G/analytics, sensor technology Actuator technology
- Execution of studies and calculations, preparation of conceptual drawings, development of assembly concepts
- Support of commissioning activities, if necessary also on the construction site

Then show us what makes you special

- Successfully completed engineering studies in automation technology, Mechatronics or comparable
- At least 10 years of planning experience in (petro)chemical industry
- Extensive experience in the design, specification, selection and procurement of SCADA process control systems and safety-related control systems, process analyses, sensors and actuators
- Experience in the definition of control and regulation concepts, integration of package units and the use of common CAE tools
- Experience in the verification of SIL classified loops, TÜV FSE certificate an advantage
- Project execution using various CAE tools
- Experience in installation supervision and commissioning support
- Excellent team player with convincing leadership and communication skills
- Very good knowledge of German and English

What we offer to you



Diverse training opportunities



Flexible working hours



Perfect connection



Company restaurant



Diversity



Company doctor



Support with (Child)care



Flat hierarchies




Company sports

Have we raised your interest?

Then we look forward to receiving your application by e-mail at karriere@mmecc-mannesmann.com. Please send us your complete application documents (cover letter, curriculum vitae, certificates) and your salary expectation.

If you have any questions, please do not hesitate to contact Antonia Becker on 0211 659 2004.

With more than 50 years of experience as a general contractor for the oil & gas (upstream and downstream) and chemical industries, MMEC Mannesmann services cover the entire cycle from early project development, feasibility studies, including hydraulic and case studies, conceptual and basic design, front-end engineering design up to implementation of turn-key projects. We provide our services in respect of process plants for the oil, gas, refining, chemical and renewables industries. We combine technological know-how with the local requirements of your preferred project implementation scheme.

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