

## **Program Manager Heterogeneous Catalysts (m/f)**

### **Main tasks**

The objective of the position is the further development and expansion of the Heterogeneous Catalysis business unit. The position holder's tasks consist of the following:

#### Engineering side:

- Amalgamation of chemical engineering (chemical and reactor technology, design of reactors, knowledge of material development, CFD and simulation, process technology and chemistry, know and understand the terms to be able to join in discussions, know the methods such as how reactions are studied scientifically → physical chemistry of the reactions)
- "It is not necessary to know catalyzer technology down to the last detail"
- Grow into the role and handle project follow-up independently (this will then be broken down into the engineering levels)
- Manage and take responsibility for controlling development projects

#### Business side:

- Project management must form the basis (certification) of communication with the customer
- Identification and acquisition of new discussion partners
- Experience with cost assessment / value propositions, cash flow projections and internal cost summaries: to be able to set-up, understand and represent
- Successfully implement a new technology in cooperation with the customer that will be accepted enthusiastically on the market
- Dignified problem-solving skills
- Cooperation with the operational unit (marketing, application development)
- Presentation of the company at business sector events, committee work and networking

### **Profile of the candidate**

#### Professional background

A university degree in Chemical Engineering or Chemistry is required. An MBA is a plus.

#### Professional experience:

- At least five years of relevant professional experience
- Confident general understanding of process technology in the field of heterogeneous catalysts, starting with the basic logistics, understanding the range of possibilities and being able to implement them
- BFD know-how, knowledge and experience in combination with very good knowledge of the material development area, which must be understood as a tool because this is currently being used as a decisive tool to a significant extent
- Project Manager skills, demonstrable experience in managing projects
- Excellent written and spoken communication, presentation and planning capabilities. The ability to present the processes with respect to their feasibility and technologies top-down

Personal competencies:

- Good interpersonal and communication skills
- Problem-solver and doer
- Flexibility
- Awareness of responsibilities
- High level of self-initiative
- Well-developed implementation strength
- Hands-on mentality
- Distinct systematic and analytical capability
- Strategic mentality
- Teamplayer
- Cultural open-mindedness
- Credibility and above all the ability to convince people on a high management level
- Business understanding and results-oriented
- Self-starter as well as a highly motivated person

Language skills:

The candidate should have fluent language skills in English; German language skills as well as an additional foreign language would be advantageous.

**Contact**

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