



Due to the steadily growing business and the expansion of our portfolio, the Research & Development (R&D) group (part of our Engineering Division) of our team in **Krefeld or Munich** is looking for an experienced

## **ASU Equipment Concept Engineer (m/f/d)**

Reference no.: 12/2024

### **Our benefits:**

- a professional, motivated team where your commitment is valued
- a varied and challenging job in a successful and economically stable company with a permanent contract
- 30 days annual leave
- the possibility of mobile working arrangements
- company pension scheme and long-term leave accounts

### **Your responsibilities:**

- Identification & evaluation of operational and design optimization potentials in plant equipment (concepts and arrangements) of industrial gas production plants.
- Conceptual design, technical specification, and review of equipment for industrial gas plants
- Interfacing with suppliers and customers/subsidiaries in world-wide R&D projects.
- Participation in commissioning, follow-up, troubleshooting and evaluation of equipment.

### **Your skills:**

- Scientific or engineering background in mechanical or process engineering (applicants with experience in research environments (PhD / Doctorate) are encouraged to apply)
- Fundamental knowledge of fluid dynamics and heat exchange
- Sound understanding of mechanical construction schemata, drawings, and P&IDs
- Fluency in written and spoken English, good German language skills desirable
- Willingness to travel world-wide, Schengen-area work permit/visa or citizenship

### **Would you like to support our team?**

Please send your application documents in English or German, indicating desired location, by e-mail to (in PDF format, maximum size 2 MB): [recruiting.co@messergroup.com](mailto:recruiting.co@messergroup.com)

**Messer was founded in 1898 and is the world's largest privately held specialist for gases used in industry, environmental protection, medicine, the food and beverage sector, welding and cutting technology, 3D printing, construction, and research and science. Under the 'Messer – Gases for Life' brand, the company markets products and services in Europe, Asia and the Americas. Its 11,300 employees\* collaborate in a family business that focuses on diversity and mutual respect.**

Information about the company and further job offers can be found on our [homepage](#).

>> Information regarding our data protection policy is available on our homepage at: [data protection notice for applicants](#).