



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

Student Assistant (m/f/d) for Process Simulation

Reference no.: 60/2023

We offer flexible working hours and take the requirements of your studies into account in our work organisation. The position is available for 8-12 hours per week, as per your requirements and wishes. The position can be based in Krefeld or Munich, with a mobile office component up to 80%.

Your responsibilities:

- Maintenance of standard simulations of air gas plants
- Responsibility for core modules within the simulation environment
- Data collection and evaluation on physical plants, fitting and adjustment of simulation data to real conditions

Your skills:

You have an engineering background with a bachelor's degree in process engineering, or equivalent qualifications. You are currently enrolled at a German university and are pursuing your master studies. In addition you have:

- Experience and sound understanding of process simulation tools (Aspen HYSYS or Honeywell Unisim)
- Sound understanding of process flow and piping and instrumentation diagrams.
- First experiences in working with DCS (Distributed Control Systems) – Siemens or ABB Freelance – are desirable.
- Good German or English skills, both written and spoken.

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

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](#).