

BUSS Chem Tech AG is a worldwide leading Provider of innovative process technologies in the chemical industries for customized solutions. Our services include process development in-house technical center, basic and detail engineering packages, key equipment delivery, turnkey plants as well as commissioning and after-sales services.

In order to strengthen our Engineering Team in Pratteln, Switzerland, we are inviting you, as a highly committed and motivated personality with ambition and sense of responsibility to contact our recruitment office for the position:

E&I Engineer (m/f)

with **Bachelor- or Master degree in Electrical Engineering or long term experience as technician.**

If you have good command of the English and German language, strong organizational and communications skills, and you are experienced in the following fields, then you are invited to send us your job application.

- Instrument engineering for chemical/process plants.
- Understanding and working with field bus systems i.e. Profibus DP and PA.
- Design, control and implementation of electrical systems in an Ex-protected (IEC 60079-0 and ff, ATEX) process plant environment.
- Understanding of electrical power distribution and protection for low and medium voltages (switchgear, transformers, motor control centres, lighting, automation cabinets).
- Applying Functional Safety (IEC 61508, 61511) in our processes.
- Developing control strategies (from simple temperature/pressure/flow control to feedforward and ratio control).
- Reading/reviewing electrical drawings (i.e. wiring diagrams).
- Developing conceptual solutions for PLC applications.
- Carrying out FATs for example MCC, control cabinets and/or other electrical installations on your own and having great pleasure in plant commissioning activities.
- Improvement including maintenance and repair for our pilot plants
- Willingness to travel worldwide for meetings and start-ups is part of the job

We offer a job in a multidisciplinary team environment where you will face different engineering tasks. In the challenging projects you will work together with engineers and technicians from other fields. We have a modern office with appropriate infrastructure and the opportunity to develop professionally and personally in an international environment of a technologically leading company.

Have you become curious and would you like to learn more about us and the position? Send us your complete application documents and we are looking forward to inviting you for a personal interview.

BUSS ChemTech AG
Human Resources
Hohenrainstrasse 12A
CH-4133 Pratteln
Tel. +41 (0)61 825 63 46
E-Mail: jobs@buss-ct.com