

Chemical Laboratory Technician EFZ – Reference Materials & Analytics (m/f/d) – 80-100%

Hiring organization
Suisse Technology Partners AG

Description

Date posted
September 24, 2026

In this varied role you take on a broad range of tasks in element analytics and in the production of metallic reference materials, and you actively contribute to the training of our apprentices.

Your main responsibilities

- Performing analyses using ICP-OES, ICP-MS, spark OES, AAS and XRF, including various digestion techniques such as microwave pressure digestion
- Titration and UV/VIS spectrometry as well as C/S and O/N/H determination in solid samples
- Sample preparation and machining for wet chemistry
- Development, validation / verification and implementation of new analytical methods
- Performing homogeneity testing on reference materials
- Performing and documenting certification analyses of reference materials in line with current quality guidelines
- Responsibility for instruments and maintenance of the laboratories
- Drafting and maintaining QM documents, e.g. analytical procedures
- Supervising and training apprentices in element analytics as well as acting as an examination expert for the Canton of Schaffhausen

Responsibilities

What you bring

- Completed training as a Chemical Laboratory Technician EFZ or a comparable qualification
- Several years of professional experience in an accredited testing laboratory, ideally with ICP-OES/ICP-MS, AAS, XRF and wet chemistry
- Vocational trainer qualification an advantage, or willingness to obtain it
- Familiarity with the working standards ISO 9001, ISO/IEC 17025, ISO 17034 and cGMP
- Independent, careful and customer-oriented way of working
- Strong communication and teamwork skills
- Very good German and good English language skills

You can look forward to a committed team and a dynamic, lively field of work with a high degree of personal responsibility in your own area. We value motivated specialists who actively get involved and engage. We therefore only consider direct applications.

Contacts

If you have any questions about this position, please feel free to contact Heike Berchtold.

Please send your complete application documents to career@suisse-tp.ch. We look forward to hearing from you.

More about Suisse Technology Partners at <https://suisse-tp.ch>