

Laboratory Chemist

Requirements:

- At least a good secondary school leading to intermediate qualification

or

- High School Diploma

Duration of training:

- 3 years

A reduction of the qualification period with High School Diploma is possible.

Contents of training:

- Health protection, environmental protection
- Efficiency in the Laboratory (among other things economical usage of energy)
- Quality assurance measures; customer orientation
- Quality management
- Maintenance of laboratory devices (Care / Servicing)
- Handling of materials and chemicals
- Chemical and physical methods of separation and

purification

- Determination of physical parameters and chemical substance constants
- Analytical work (sampling, overhaul, inorganic qualitative analysis, gravimetry, volumetry)
- Preparative chemistry, performance of chemical reactions
- Instrument analysis (chromatography, spectroscopy) / working with automated systems
- The use of foreign languages for specific tasks
- Data logging and processing / documentation / EDP

Number of trainees:

- 3 / year

Operational area after the training:

Analytical activities in the fields:

- Inspection of raw materials
- In-process analysis
- Product release analysis
- Media systems
- Plant qualification
- Stability testing
- Development

If you are interested in this job and you are interested in a training in our company, our staff will gladly provide further information.

