

Industrial and technical trades

Electronic Technician

Requirements

- Good general or intermediate secondary school leaving certificate
- Technical understanding
- Manual dexterity

Organization

- Length of training period: 3.5 years
- Training places: Apprenticeship Center in Düsseldorf and various departments in our mills in Mülheim and Düsseldorf
- Vocational school: Heinrich-Hertz-Berufskolleg in Düsseldorf
- Attendance: Block training
- Final exam: IHK Düsseldorf

Job description

- Maintenance of power engineering systems
- Design of plants, additions to plants
- Putting together, wiring and checking electric and electronic energy engineering (sub)-assemblies
- Checking supply lines, current paths, and the functional integrity of protective measures
- Installation and start-up of energy distribution, control, signaling and lightning systems and electric machines

Special courses and seminars

- Course on programmable logic controllers (PLC)

Post-training perspectives

- Specialization in the various disciplines required by our company
- Certified foreman/forewoman in electrical engineering
- Certified foreman/forewoman in metal(lurgical) engineering
- Course of study at a university of applied science or a technical university