



Apprenticeship Mechatronics Engineer

Length of apprenticeship

3.5 years

Training system

Dual training system in the business
and in vocational school

What do I learn in the business?

- Programming controls
- Documentation and client support
- Manufacture, set up, process, configure and install mechatronic parts, assemblies, components and systems
- Test and measure electrical and mechanical engineering parameters
- Implementation of protective measures, safety regulations, standards and relevant environmental norms

Vocational school

State vocational school no. 4 in Salzburg
Classes are divided into blocks:
1st to 3rd year 9 weeks
4th year 7 weeks

What do I learn in vocational school?

- Mechatronic technology
- Applied mathematics
- Microelectronics and computer science lab
- Computer-aided drawing
- Automation technology

Tools and measurement equipment

- Computers
- Multimeters
- Proprietary test adapter
- Screwdriver
- Open wrench
- Electronic precision tool
- Soldering iron

Main duties

- Work planning and control, evaluating work results and applying quality management systems
- Set up and test electrical, pneumatic and hydraulic controls
- Programming mechatronic systems, as well as testing, commissioning, maintaining and servicing these systems
- Programming controls
- Documentation and client support

Requirement profile

- Interest in technology
- Good ability to grasp technical processes
- Handicraft skills
- Good knowledge of mathematics

Infos

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