

Training with prospects

stoba is an innovative developer of high-precision technology applications, a technology partner for the industrialization of hybrid applications and special high-end solutions in mechanical engineering. The group of companies consists of stoba Customized Machinery, stoba e-Systems and stoba Precision Technology and has subsidiaries in Germany, the UK, China, the USA and the Czech Republic. From consulting, planning and project planning, through development and design, to assembly and commissioning with service and maintenance facilities, stoba offers quality, innovation and customer proximity. With this extraordinary diversity of our competencies, we stand for collegial, sustainable and development-open workplaces with a global perspective and a corporate culture that is characterized by values such as commitment, trust and a constant willingness to change. The professional and forward-looking training of young colleagues is very important to us.

Job description Mechatronics technician (m/f/d)

3^{1/2} years

Vocational training must cover at least the following qualifications:

- 1. Vocational training, labor and collective bargaining law
- 2. Structure and organization of the training company
- 3. Health and safety at work
- 4. Environmental protection
- 5. Digitalization of work, data protection and information security
- 6. Operational and technical communication
- 7. Planning and controlling work processes, monitoring and evaluating work results
- 8. Quality management
- 9. Testing, marking and labeling
- 10. Manual and mechanical machining, cutting and forming
- 11. Fügen
- 12. Installing electrical assemblies and components
- 13. Measuring and testing electrical quantities
- 14. Installing and testing hardware and software components
- 15. Setting up and testing control systems
- 16. Programming mechatronic systems
- 17. Assembling assemblies and components into machines and systems
- 18. Assembly and disassembly of machines, systems and plants; transportation and securing
- 19. Testing and adjusting functions on mechatronic systems
- 20. Commissioning and operating mechatronic systems
- 21. Maintenance of mechatronic systems

The qualifications should be taught in such a way that the trainees are able to carry out their professional activities, which in particular include independent planning, implementation and monitoring.

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