

# Electronics Engineer (m/f/d)



Temporär      Jobregion: Rotkreuz      Stellenprozent: 100%

## Beschreibung

As a first-tier supplier to our renowned business partner **Roche Diagnostics in Rotkreuz**, we are currently looking for a motivated and dedicated **Electronics Engineer** until 2029, with high probability of extension.

As a core member of the cross-functional R&D team, the successful candidate will contribute to the concept development, detailed design, and feasibility studies of laboratory instrumentation, focusing on PCB design and hardware integration. Working within a structured development process, the engineer will translate technical requirements into robust electronic designs while carefully considering costs, reliability, applicable standards, and serviceability. The specialist will design functional electronic architectures and ensure all system interfaces are properly defined and integrated. Collaboration with different disciplines (firmware, software, test and mechanical engineering) is required to execute instrument integration tests. In this role, the candidate will be responsible for safety and EMC standard implementation, planning and executing necessary product approvals with certifying bodies. The engineer will author, review, and maintain comprehensive technical documentation to ensure full compliance with internal processes and medical device regulations. Collaborating across boundaries, the professional will participate in technical reviews with stakeholders from R&D, Operations, and Customer Support, while also managing technical communication with external suppliers.

The perfect candidate is an electronics engineer with a strong background in PCB design and hardware integration.

## Tasks & Responsibilities

- PCB schematics design
- PCB bring-up
- Technical documentation
- Integration testing and issue analyses in interdisciplinary teams

## Must-Haves

- A degree in a related field, Fachhochschule is a minimum requirement
- Minimum 3 years of experience in hands-on PCB schematic design
- Good social skills to work in a small, interdisciplinary team
- PCB schematic design tools skills
- Fluent in English and German

## Nice-to-Haves

- 5-10 years of experience in PCB schematics design and hardware bring-up

## BERATER



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**Seniority Level**  
Mitarbeiter

**Berufskategorie**  
Elektro & Mechanik

**Stellenprozent**  
100%

**Jobtyp**  
Temporär

**Referenz-Nr.**  
KWI-EM-T-53593

**Jobregion**  
Rotkreuz



- Experience in firmware design
- IT / Tool knowledge: Siemens Xpedition
- Experience in motor control applications and instrument workflows

## Benefits

- Become part of one of the most prestigious pharmaceutical companies and actively shape the future of healthcare
- Experience a work culture that promotes diversity and inclusion and where all employees feel valued
- Work on a state-of-the-art campus featuring green spaces, meeting areas, and an inspiring atmosphere
- Work with modern and up-to-date tools in an innovative work environment
- Start with a professional onboarding process and a thorough introduction to your new role during the Welcome Days
- Benefit from financial support for your professional development plans
- Enjoy a selection of high-quality meals in modern staff restaurants
- As part of a sustainable mobility concept, on-site parking spaces are available to you (subject to eligibility criteria)
- Take advantage of unbeatable, year-round discounts at renowned retailers and over 200 top brands
- Benefit from fleet discounts when purchasing new cars or receive constant fuel discounts with our fuel card

Are you interested? Do not hesitate and submit your complete application documents online today. We look forward to hearing from you!

*Wir wertschätzen Vielfalt und begrüßen daher alle Bewerbungen - unabhängig von Geschlecht, sozialer Herkunft, Religion, Alter und Identität. Zur leichteren Lesbarkeit und besseren Verständlichkeit verwenden wir nur eine Gender-Form. Selbstverständlich sind im jeweiligen Kontext alle Genderformen gleichermassen gemeint.*

## Unser Bewerbungsprozess

