



Open position: R&D Engineer in electronics

Date: 21.08.25

Title

R&D Engineer in electronics

Company

AESA Cortaillod is an international high-tech SME located in Switzerland, canton of Neuchatel, with offices in Germany and China. We develop and produce automatic test equipment (ATE) and solutions for the electrical cable industry, addressing multiple market segments, including telecom, energy, automotive, etc. In parallel, we supply quality integrated software towards yield improvement. Established more than 40 years ago, we pride ourselves on constant innovation and high quality-performance services to enhance our products and customer experiences. Exports account for 95% of our sales.

To further strengthen our R&D Department, we are looking for a motivated R&D Engineer in electronics. This person will mainly be in charge of developing and optimizing our measurement instruments, as well as supporting customers on related requests.

For more information visit: www.aesa-cortaillod.com

Office Location

AESA SA, 2012 Bevaix

Responsibilities / Duties

- Develop precision micro-ohmmeters and other metrological systems
- Develop, analyze and debug electronic circuits (analogic and digital)
- Optimize existent resistance bridges and its software
- Participate in the development, improvement, configuration and testing of automatic test equipment
- Write technical documentation and application notes
- Participate in quality improvement activities
- Support to after sales service and customers



Qualifications / Skills

Education: MSc or equivalent (EPF or HES) in electronics

Experiences:

- *Proficient in electronics, including HW and SW aspects*
- *Knowledge of RF and signal processing is a plus*
- *Knowledge of metrology is a plus*

Others:

- *Proactive and self-motivated person*
- *Autonomous and team oriented personality*
- *Inquisitive and curious with strong problem solving skills*
- *Rigorous and well-organized*
- *Good communicator*

Languages:

- English: very good spoken and written
- French: recommended

Conditions

Permanent contract with attractive conditions

Starting date: as early as possible

Contact

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www.aesacortaillod.com