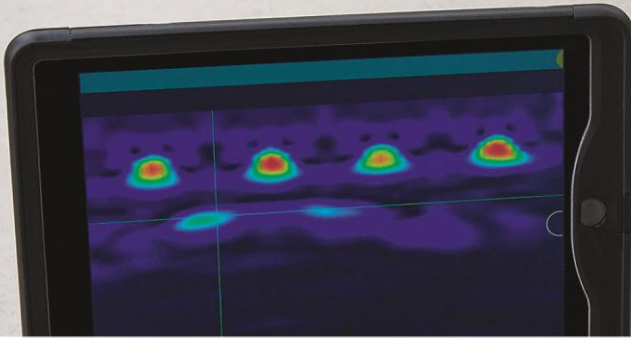


Dedicated. Professional.
High Precision. Swiss Made.



Proceq (www.proceq.com) is a pioneer of our industry with a global footprint, and a technology and market leader in the non-destructive testing (NDT) of materials.

At the same time, we are a digital contender that shapes the future of our industry with wireless sensors, digital business models, and Artificial Intelligence. We set the golden standard in the testing of metals and composites, thanks to our ultra-portable instruments, user-friendly UX, and cloud-enabled productivity gains.

This year, with our mobile-first strategy and innovative business models, we revolutionized concrete inspection and imaging with on-site 3D tomography and Augmented Reality. With an industry-leading double-digit growth, we are now doubling down on our technology leadership and global market access and moving ahead to disrupt the markets and other players in even more product categories.

To fast-track further, in the Greater Basel area or at our headquarters in Zürich we are now looking for a flexible and solution-oriented

Expert Optical Detection / Measuring Systems (100%)

Your main responsibilities

- Product development and design of high performance, robust and affordable measuring solutions in the field of optical measuring and testing devices, from the concept study to series production
- Utilize modular designs to expand the product portfolios and offer variants in efficient product setups
- Test and analysis of optical subsystems to specify and track performance measures
- Work closely with electronics engineers to optimize the optoelectronic systems, and with mechanical engineers and external suppliers to make solutions 'producible' in series production
- Interdisciplinary cooperation with experts and product management to understand market requirement
- Project management tasks can be added if required

Your qualifications

- Ph.D. or M.Sc. in Optics, Optoelectronics, Physics, Electrical Engineering, or equivalent
- At least 5 years of experience in the design of optical measurement systems, and with LED, laser and detection technologies
- Hands-on experience in testing and characterization of electro-optical components and systems
- Experience in visual inspection and/or gloss and/or retroreflection is a plus
- Track record of innovation and in solving challenging problems
- Independent, structured and thorough worker
- Enthusiastic team player who values working in interdisciplinary teams
- Fluent in English; German language skills desired

We look forward to receiving your application by email in PDF format.

Proceq SA HR · Ringstrasse 2, CH-8603 Schwerzenbach, tel. +41 43 355 38 28, hr-europe@proceq.com, www.proceq.com