

Internship in Mechatronics for high precision applications (f/m)

Committed, dynamical and with a passion for precision, we revolutionise the world of measurement and survey.

Laser distance meters or stencil tools need high commitment and inventiveness. You want to support us in developing first-class precision measuring instruments and transform your own ideas into high-end products? Join our team and make your visions come true!

This appeals to you

- Control of robotic systems using state-of-the-art techniques
- Design, execution and analysis of experiments
- Development of mathematical compensation strategies
- · Development and testing of opto-mechatronic measurement devices
- · Multi-physic simulations for virtual prototyping and testing

This is you

- At minimum successful completion of four semester of Bachelor's degree in Mechanical, Electronic/Electrical or Software Engineering
- Excellent academic record
- · Motivated to work in the field of precision mechanics and measurement within an interdisciplinary team
- · Diligent and able to manage your tasks autonomously
- Software programming skills (MATLAB/Python/C++)
- · Good communications skills in English (written and verbal)

About Us

Our innovative solutions and products are characterised by the highest efficiency and reliability. They are used wherever it is all about recording, analysing and presenting 3D information. Improve your future with us, become part of our team and this global success story.

Wie kann ich mich bewerben

Wenn Du Interesse an dieser herausfordernden und abwechslungsreichen Position hast, dann freuen wir uns auf Deine Online Bewerbung! Aufgrund der Datenschutzgesetzgebung dürfen wir Bewerbungen nur über das Bewerbungstool entgegennehmen.

Leica Geosystems AG Human Resources

Heinrich-Wild-Strasse CH-9434 Heerbrugg

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How can I apply

If you are interested in this challenging and varied position, then we look forward to receiving your online application! Due to the privacy policy, we accept applications only via the application form.

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Additional information

Location Heerbrugg

Position type

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on type Full-time employee

Start of work As of now

Responsible

Urs Nef