

Internship Cutting Lab 100% (gn) for 6 months



In this role, you will support automatization and digitalization of cutting test working together with Digital Hubs and external partners. Start upon agreement for at least 6 months.

Interested? Please apply online via the following button or this QR code:

Your Responsibilities

- You will design, test and implement a machine-integrated system for automated force and/or wear measurement
- You will develop the concept and will implement the data analysis from the cutting tests
- You support in the design of cutting tests of new coating developments for specific materials, applications, wear mechanisms and wear forms
- You support in the teaching of image processing systems for automated tool wear measurement
- You will be an important part of the implementation of automated force data processing and evaluation

Your profile

- Bachelor's or master's degree in Mechanical Engineering, Production Technology, Materials Science or similar (current enrollment is required – only students)
- A high degree of independence and sense of responsibility
- German is a plus

What we offer

- International work environment in a very supportive-learning culture
- Exciting and varied tasks within a very professional team
- Opportunity to bring your own perspective and to learn from the experts
- Subsidized menu in the staff restaurant, free parking and sport club

Apply



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Oerlikon is a global technology group with a clear mission: to become the leading provider of surface solutions, advanced materials and materials processing.

A leading global technology and engineering Group, headquartered in Pfäffikon, Switzerland, Oerlikon operates its business in two Divisions – Surface Solutions and Polymer Processing Solutions – and has a global footprint of more than 11 800 employees at 207 locations in 38 countries. In 2021, Oerlikon generated CHF 2.6 billion in sales and invested CHF 105 million in R&D.