



Materials R&D Engineer (INTERNSHIP)

Reference Code

Company



Varinor, Branch of Richemont International SA

Richemont owns several of the world's leading companies in the field of luxury goods, with particular strengths in jewellery, luxury watches and writing instruments.

WE RECRUIT

As a member of Richemont Group's Innovation Team based in Delémont, you will contribute to the advancement of R&D projects for the development of metal alloys by conventional metallurgy.

More specifically, you will study the influence of additions elements on the corrosion behavior of the alloys.

KEY RESPONSIBILITIES

The main responsibilities of this role are the following:

- ✓ Fabrication of alloys by arc-melting;
- ✓ Characterization of corrosion properties by electrochemical techniques;
- ✓ Microstructural and colorimetric characterization of alloys (SEM, Spectrophotometer, ...);
- ✓ Mechanical characterization of alloys (tensile and microhardness testing, ...);
- ✓ Data collection, interpretation, and report writing.

YOUR PROFILE

- ✓ Bachelor's degree in Engineering or Science discipline (Mechanical, Materials, Electrochemistry);
- ✓ Experience in research, development, engineering or manufacturing environment;
- ✓ Proficient computer skills (i.e. Microsoft office package);
- ✓ Knowledge and experience in different materials characterization techniques (electrochemical, mechanical, microstructural, ...);
- ✓ Pro-active and independent working style with a strong sense of responsibility;
- ✓ Highly organized, disciplined and structured;
- ✓ Fluent English and French;
- ✓ Excellent interpersonal skills.

TYPE OF POSITION

Master Internship: From 3 to 6 months.

WORK LOCATION

Varinor, Branch of Richemont International SA - Delémont (Switzerland).

CONTACT

Should you wish to apply, please contact agnieszka.kubanska@varinor.ch.
We look forward to hearing from you.