



Develop your career!
Choose Lincoln Electric!

Oerlikon Schweißtechnik GmbH, a Lincoln Electric company, manufactures and distributes welding consumables, welding equipment and systems for welding and cutting automation. Lincoln Electric is a world leader in the highest quality cutting and welding products. These two experienced teams, together offer their customers the industry's most comprehensive range of welding and cutting solutions, technologies and application support.

We are looking for a **metallurgist (f/m/d)** for our location in Eisenberg.

YOUR TASKS

- Preparation of samples for metallurgical / microscopic research
- Performing metallurgical investigations of any welding failure
- Preparation of detailed technical reports
- Provide assistance to Application Engineering, Sales and Customers in developing right welding parameters to achieve desired performance
- Participation in external projects and committees (IIW, EWA, ISO, CEN, AWS etc) and presenting and representing Lincoln Electric at various technical conferences
- Development or modification of the composition (recipe) of welding filler materials
- Assist in development of new products based on market developments
- Needs to interpret, analyze, and translate requirements, requests, and comments into a recipe composition
- Discuss results with the applicant and supervise production at the start-up
- Ensure that all recipes for production programs are available
- Assisting production in the start-up of new and / or changed recipes and manufacturing techniques
- Monitoring the results of the quality control and responding to deviations
- Adaptation of the recipes in case of changes in the manufacturing techniques due to the use of other devices/machines
- Communicate and collaborate with R&D&I Director / Manager, Lincoln Electric European Plant colleagues, Lincoln Electric Purchasing Department and other Lincoln Electric Cleveland colleagues

YOU ARE

- Completed studies (Bachelor/Master/ PhD) in Metallurgy and Material Science
- Welding Engineer
- Relevant work experience in the welding related industry (welding consumable manufacturer, fabricator, Research associations,..) is preferable
- Knowledge of physical, mechanical and chemical or metallic properties
- Knowledge of Welding Metallurgy
- Understanding of basic Welding Processes(GMAW, GTAW, SMAW, FCAW and SAW)
- Fluency in English (Read/Write/Speak) and basic German speaking ability
- MS-Office products and SAP

WE OFFER

- A permanent contract
- Structured orientation
- Great working environment in a highly motivated team

Interested?
Send your CV and application to:

eu-bewerbungenLE@lincolnelectric.com