

You probably think of SKF as the world leader in rolling bearings? Then you are right, because we are. Our high quality bearings have made us one of the most respected brands in the industrial world. But this is a limited picture of us. There are many other exciting dimensions to today's SKF. We have step by step evolved into a genuine knowledge engineering company. To strengthen this process, we have identified five different platforms that cover our technical knowledge and capabilities: Bearings and units, Seals, Mechatronics, Lubrication systems and Services.

The SKF Engineering & Research Centre is the Group's central product R&D facility. It is located in Nieuwegein, the Netherlands, and has employees of many nationalities. As an employee of ERC, you are (in) the heart of our technology development activities that support SKF's business strategy and working in close co-operation with the operational units in the business.

If you are challenged by the idea of developing your and SKF's knowledge, you are welcome to join us as a

Metallographer

Job profile:

As a metallographer in the Science & Technology department, you will be working on project activities in accordance to agreed requirements and deadlines, operate advanced equipment with appropriate technology, so that results become available in report format for the Project Leaders.

As a team member in interdisciplinary projects, you will contribute to the integration of technology development into our products and business by providing your expertise to the divisions and to ERC. Also you will build and grow an international network, as well as external network with suppliers and third parties. The activities are aimed at performing investigations on metallic and non metallic materials as well as developing new metallographic techniques applicable to SKF.

Your profile:

- You have MTS or HTS degree in Metallurgy.
- You are accurate in working with dedicated equipment.
- You have general metallographic knowledge.
- Your general proficiency with sample preparation and electrochemical etching.
- You have experience with optical and electron microscopy and the associated image analysis.
- You have knowledge on dilatometry, mechanical testing and NDT.
- You are familiar with international metallurgical standards (NEN, DIN, ISO, ASTM, GOST, JIS).
- Quality and failure analysis experience is a plus.
- You have experience in maintaining, repairing and calibrating high value equipment/instrumentation.
- You have experience performing necessary administrative activities related to the department such as sample storage, maintenance and calibration schedule.
- Experience with fully automatic (programmable) sample preparation is a plus.
- You are a self-motivated, pro-active team worker. You are customer-focused and result oriented.
- You basic computer proficiency.
- You have good communication skills and a good command of the English language.

Our offer:

We offer you the opportunity to work in an innovative and well-equipped R&D environment, which is part of a large, successful company with an excellent reputation. You will join a team of well-motivated colleagues and have a lot of international contacts. We look forward to see you develop as

a professional who creates a career in SKF and we will support your steps. Of course, our employment conditions are competitive.

Interested?

If you are interested and meet the above requirements please send your application, including curriculum vitae and a motivation letter to RecruitmentNL@skf.com.

For additional information you may contact Alejandro Sanz, Manager Science & Technology, via Tel: +31 (0)30 60 75 881.