



scientaomicron

Start as soon as possible in Taunusstein in Germany as a:

Test Physicist (m/f/d)

Scienta Omicron provides Nobel Prize technologies for science and industry, through innovations in Electron Spectroscopy, Scanning Probe Microscopy and Thin Film Deposition in Ultra High Vacuum. Revenue 50 Million Euro and 175 employees in 2019.

Scienta Omicron's Materials Innovation Platform for Materials Physics and Surface Science supports researchers around the world with patented technology addressing the global race for smarter batteries, next-generation electronics, quantum technologies, solar energy, etc.

Scienta Omicron traces its origins back to the Nobel Prizes in 1981 for Electron Spectroscopy and 1986 for Scanning Probe Microscopy. Scienta Omicron is a fully owned subsidiary of Scienta Scientific AB, with main sites in Uppsala, Sweden and Taunusstein, Germany, and regional offices in USA, China and Japan.

Scienta Scientific AB develops long-term profitable technology-based niche businesses within the 20 Billion Euro Scientific Instruments for Physical Characterisation market.

We recruit a Test Physicist for our Scanning Probe Microscopy Team, who is interested to develop to a SPM Researcher & Developer

What is important in your job?

Of course, the salary has to be right, as does the chemistry in the team. But there's more: for example, satisfaction or even pride in your work.

Scienta Omicron manufactures equipment that Nobel Prize winners use for their research.

You can identify yourself with that?

Then we would like to offer you a job in an exceptional company.

Your Tasks

- Test & commissioning of SPM instruments and associated electronics (FAT)
- Execution of general functional and performance tests, troubleshooting, error detection and elimination
- Support / participation in R&D projects
- Possibly installation at the end user on site
- Feedback on errors that have occurred during FAT to engineering and / or R&D
- Maintenance, care, assembly of internal test systems and tools
- Creation, maintenance and filing of test specifications and test protocols, device documentation
- Production support in individual cases
- Training customers in the use of our products according to customer specifications.

Qualifications and professional knowledge:

- Natural science degree or comparable university of applied sciences degree
- Practical experience of measuring methods in the field of SPM and UHV
- Extensive knowledge of relevant software and electronics for surface characterization
- Knowledge of a merchandise management system is an advantage
- Fluent Business English
- Willingness to travel internationally (occasionally)
- Structured, careful, independent and reliable way of working
- Teamwork, adaptable and flexible

Benefits

Start into a future with the best development opportunities and the security of a global corporation

Make the most of your potential:

Your career steps will be determined to a large extent by your personal commitment and drive

An attractive salary with additional benefits, such as flexible flexitime, fruit days, beverages, company celebrations and 30 days' vacation.

Your way into our company

The position will be located in Taunusstein

We are looking forward to your online application. Please send it to:

recruiting@scientaomicron.com

Scienta Omicron Technology GmbH
Heike Wilke
Am Wurzelbach 2
65232 Taunusstein
Tel: +49 6128 987 119