Job Mission

You are an expert in the field of imaging, metrology, or metrology and metrologist. Your role is to ensure that our products meet the highest standards of accuracy and precision. We are looking for a full-time Research & Development Engineer with at least 5 years of experience in technical imaging, metrology, or metrology and metrology. The ideal candidate will have a Master's degree or PhD in Physics, Mathematics, or Other Technical Job Category. If you are excited to join our diverse and inclusive team and offer a relocation package if hired from abroad, this is the opportunity for you!

In a nutshell

You will experience working on customer tools and in customer environment to prepare and share the updates for local team so they can pick up first thing in the morning again. You will work within the customer project team supporting the development and integration of solutions, with the goal to meet customer (node) requirements. For this, you will drive and qualify ASML solutions by cause analysis on the customer data and identify root cause. If necessary, you will work to develop corresponding improvements. You will drive and qualify ASML solutions by cause analysis on the customer data and identify root cause. If necessary, you will work to develop corresponding improvements.

Personal skills

Personal skills are self-made for the role. The position can be filled in a technical imaging, metrology, or metrology and metrologist job position. The ideal candidate will have a Master's degree or PhD in Physics, Mathematics, or Other Technical Job Category.

Contact of the position

Based at ASML global headquarters in the Netherlands, you will have the unique opportunity to benefit from a high quality of living, excellent work/life balance and you will be surrounded by a large expat community. As a high potential talent, you have:

- Always showing independence and initiative, and a proactive attitude;
- Strong analytical thinker (can easily “connect the dots”);
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- Customer focused and ability to build long-lasting relationships;
- Decisive and convincing, ability to lead without power, strong networker;
- Customer focused and ability to build long-lasting relationships;
- Driven to meet and exceed customer expectations;
- Never giving up.

Experience

For this position, 10 years of experience in a role applying product performance/metrology or process engineering experience in the area of metrology and imaging is required. Experience in a lead role will be of advantage.

- 5 years or more experience in metrology and imaging department with a focus on lithography,
- 2 years or more experience in a lead role with responsibility for end-to-end metrology, imaging, or both.

Personal skills

Personal skills will be valued for the role. The position can be filled in a technical imaging, metrology, or metrology and metrologist job position. The ideal candidate will have a Master's degree or PhD in Physics, Mathematics, or Other Technical Job Category.