How do you make a lithography system that goes to the limit of what is physically possible?

At ASML we bring together the most creative minds in science and technology to develop lithography machines that are key to producing cheaper, faster, more energy-efficient microchips.

Per employee we're one of Europe's largest private investors in R&D, giving you the freedom to experiment and a culture that will let you get things done.

Join ASML's multidisciplinary teams and help us push the boundaries of what's possible.

www.asml.com/careers



For students who think ahead



ASML

ASML

De Run 6501 5504 DR, Veldhoven The Netherlands

Contact

resourcecenter@asml.com www.asml.com/careers

Core Business

ASML is a successful high-tech company headquartered in the Netherlands, which manufactures complex lithography machines that chip manufacturers use to produce integrated circuits. Every year, chips become faster, smaller, smarter and more energyefficient, and breakthroughs in ASML's research activities have played an important part in making it possible. ASML works with an almost impossibly short time-to-market, driven by our customers' competitive market conditions. It is precisely this technological race against the clock that makes working here so utterly fascinating.

Desired Profiles

Behind ASML's technological breakthroughs are engineers who think ahead. The people who work at ASML include some of the most creative minds in physics, mathematics, chemistry, mechatronics, optics, mechanical engineering, software engineering, and computer science. And, because ASML spends more than 1 billion Euros per year on R&D, our people have the freedom and the resources to push the boundaries of known technology.

Desired Languages

Excellent multi-cultural communication skills plus adequacy in the English language (spoken and written).

Description of Vacancies

To retain and expand our leading position we employ thousands of engineers and scientists exploring the frontiers of (nano)technology every day. It requires people who also constantly explore their own limits and try to push them further: people who consciously opt for the steepest learning curve. Cutting-edge precision engineering, dynamics, optics, electronics and information technology all come together in our company to develop systems which are more reliable, faster and more accurate.

Perspective

With such a diverse technology culture, generous R&D budget, and a collective determination to create, develop and perfect entirely new technologies ASML represents the ideal environment for professional development and personal growth. On top of all that, ASML encourages and also invests intensively in its employees' academic advancements.

Selection Process

If your initial application is accepted, we'll invite you to our offices for a first interview with a recruiter and / or your prospective line manager. If that goes well, you'll be invited back for a second interview. For some positions, we may ask you to a further interview or to sit a written assessment.

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