Cleanroom Technology
Process Engineer

**Full Time - Permanent (40h/w) | Klosterneuburg (Vienna), Austria | € 2,700\(^*\) gross/month**

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IST Austria is a constantly growing international institute for conducting frontier research in mathematics, computer science, life sciences & physical sciences. We strive to recruit passionate professionals from across the world over all fields who strive to support our goal of excellent research. Located within a beautiful campus on the outskirts of Vienna, we offer multiple opportunities for personal growth in a stable working environment. Get an insight!

**Your responsibilities**

The Nanofabrication Facility of IST Austria is set-up to provide the scientists with the groundwork for their research. The facility runs two cleanrooms fully equipped with state of the art equipment for micro and nanofabrication processing. This position offers the opportunity to take active part in a world-class cleanroom.

- Customization, development and maintenance of processes of microsystems technology in cooperation with our research groups
- Responsibility for miscellaneous equipment in the cleanroom laboratories, incl. maintenance work, keeping chemicals and consumables on stock,
- and equipment cleaning
- Assignment and assistance of new cleanroom users to the IST cleanroom, according to safety regulations regarding the handling of chemicals
- Verification of compliance with rules/regulations
- Training of facility staff, scientists and students

**Your profile**

- Solid education and training in physics or engineering
- Background towards microsystems technology or semiconductor technology
- Experience with the installation and maintenance of machines, ideally cleanroom processing equipment is of advantage
- Experience with Focus Ion Beam is a plus
- Accustomed to solving technical problems reliably and independently
- Service and solution oriented personality with good organizational skills
- Good communication skills in English

To submit your application, please e-mail recruiting@ist.ac.at

* This position comes with possible overpayment depending on education, qualification and work experience. IST Austria processes your personal data in accordance with the law. For more information, please refer to www.ist.ac.at/data-protection.

Your benefits

- Cafeteria
- Education & training
- Childcare
- Free shuttle bus
- Multiple health offers
- Pension insurance

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