



Laboratory Technician (f/m/div)*

Job description

Are you an organized person interested in technical topics? Do you enjoy working in the lab? Then, we have the right challenge for you at Infineon in Pavia! Apply now to become a Laboratory Technician and be part of our stimulating environment within the semiconductor industry!

As a Laboratory Technician, you will support our Engineers with their daily lab activities. In addition, you will be responsible for lab management and upholding the 5S quality standards.

In your new role you will:

- Execute **measurements on ATE** (Automated Test Equipment) according to the test package delivered by the Test Engineers;
- Support Test Engineering with **data collection, correlation activities and test programs transfer** to the production sites;
- Support the **characterization of devices** according to the instructions provided by the Test and Component Verification Engineers;
- Prepare **tester setup for wafer probing and device measurement**;
- Be responsible for **PCB soldering and repair**;
- Manage the **ATE booking file and test time reservation**;
- Assist on the **calibration of instruments**, such as oscilloscopes, thermo-streams, ATE;
- Build and maintain **component and instruments databases and stock** of external components and materials.

Please note that we offer an external temporary contract of 1 year with the possibility for future conversion into a permanent one.

Profile

You are a team player with great communication skills which allows you to quickly establish a successful cooperation with others. You have a self-driven and organized working style and are able to maintain high quality standards during your work.

You are best equipped for these tasks if you have:

- A High School diploma or Bachelor **degree in a technical area** such as Electronics or Electrical Engineering;
- Knowledge of common **lab instruments** such as oscilloscopes, power suppliers;

At a glance

Location: **Pavia (Italy)**
Job ID: **75633**
Start date: **as soon as possible**
Entry level: **0-1 year**
Type: **Full time**
Contract: **Temporary**

Apply to this position online by following the URL and entering the Job ID in our job search:

Job ID: **75633**
www.infineon.com/jobs

Contact

Cláudia Rodrigues
Talent Attraction Manager



- Ability to **organize a lab's daily activities** and infrastructural topics;
- **Attention to detail** and aptitude to manage instrument with extreme care;
- Willingness to **maintain procedures and documentation** such as 5S;
- Good level of **English**.

Benefits

- **Pavia:** Coaching, mentoring networking possibilities ; Wide range of training offers & planning of career development; International assignments; Different career paths: Project Management, Technical Ladder, Management & Individual Contributor ; Flexible Working Time; Part-time work possible; Medical coverage; On-site canteen; Wage payment in case of sick leave; Supplementary pension fund (on individual request); Performance bonus; Accessibility, access for wheelchairs

Why Us

Part of your life. Part of tomorrow.

Infineon is a world leader in semiconductor solutions that make life easier, safer, and greener. Our solutions for efficient energy management, smart mobility, and secure, seamless communications link the real and the digital world.

– Industrial Power Control (IPC) empowers a world of unlimited green energy –

Power semiconductors play a crucial role in increasing efficiency and reducing energy losses along the whole energy conversion chain.

As the global leader in power semiconductors, Infineon **IPC** delivers pioneering products, solutions and services for smart and efficient energy generation, transmission, storage, and use. We strive to make this planet a greener place where sufficient energy is accessible to everyone – wherever and whenever it is needed.

[Click here](#) for more information about working at IPC with interesting employee and management insights and an overview with more #IPCDreamJobs.

** The term gender in the sense of the General Equal Treatment Act (GETA) or other national legislation refers to the biological assignment to a gender group. At Infineon we are proud to embrace (gender) diversity, including female, male and diverse.*

