



## Internship: Automated Lab measurements

### Job description

We are looking for motivated and committed students (f/m/div)\* who are willing to learn new things and work in an innovative company acting on a global scale. An exciting working environment characterizes this internship as well as an attractive salary. Apply now for this internship in Villach and support our team.

We are offering students the possibility to be a part of the **chip design process** by supporting testing and validation of new semiconductor solutions.

In this internship you will get in touch with:

- **State of the Art Equipment** like automated test systems (ATE), sources, multimeters, oscilloscopes, etc. (automation is done in VBA)
- **Post-processing of measurement data** to be able to present the data to the design team
- **Reviewing of results** together with the design team and the responsible component verification engineer
- **Documentation of test setup, results** etc.
- **Supporting the Design & Product Engineering Team** in their daily tasks
- **Setup and testing of test boards** (soldering and small mechanical reworks)

### Further Information

Type of employment: Temporary / Part-time - min. 15h / week (flexible working hours from Monday to Friday between 6 a.m. and 7 p.m.)  
Duration: min. 6 months

### Profile

You successfully meet the requirements, if you are a motivated and committed student from the field of **Electronic Engineering, Microelectronics** or similar. You are best equipped for this task if you additionally offer:

- Basic understanding of **using lab equipment**
- Knowledge in using **programming languages** (like C/C++ and/or VBA)
- Good **English Skills**, German language as an advantage
- **Communication skills** and an **independent working style**

### At a glance

Location: **Villach (Austria)**  
Job ID: **358356**  
Start date: **as soon as possible**  
Entry level: **0-1 year**  
Type: **Part time**  
Contract: **Temporary**

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

Job ID: **358356**  
[www.infineon.com/jobs](https://www.infineon.com/jobs)

### Contact

**Lisa Derhaschnig**  
Student Attraction Manager



This position is subject to the collective agreement for workers and employees in the electrical and electronics industry (full-time), employment group B for bachelor students, employment group D for master students (<https://www.feei.at/wp-content/uploads/2022/05/minimum-salaries-white-collar-workers-2022.pdf>).

**Please attach the following documents (German or English) to your application:**

- Motivation letter
- CV
- Certificate of matriculation at a university
- Transcript of records
- Highest completed educational certificate (Matura certificate for Bachelor students, Bachelor certificate for Master students)
- Reference letter (optional)

## Benefits

- **Villach:** 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 conditions; Home office options; Part-time work possible (also during parental leave); Sabbatical; Child care in Villach & Klagenfurt; On-site social counselling and works doctor; Health promotion programs; On-site canteen; Private insurance offers; Wage payment in case of sick leave; Corporate pension benefits; Flexible transition into retirement; 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 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 leading products and solutions for smart and efficient energy generation, transmission and consumption. We strive to make this planet a greener place where sufficient energy is accessible to everyone – wherever and whenever they need it.

*\* 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.*

**Infineon Hub - Connect. Create. Challenge.**

The iHub at TU Wien represents an inspiring tech platform, networking area and event location, connecting Infineon Austria with tech experts, science specialists and young professionals.

Check out our upcoming events:

[Infineon iHub](#)

