



## Internship: Lab Verification Engineer in Development Center Villach

### Job description

In general we are looking for students (f/m/div\*) with the willingness to work in a challenging environment within a highly motivated international team. This specific job is suitable for students within technical studies in the field of electronic engineering.

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

#### In this internship you get in touch with:

- Alignment with the design team about the test conditions of a parameter
- Build up of test setups by using lab equipment like sources, multimeters, scopes, etc. test could be done manually or automated; automation is done in C++ / C# / Matlab / VBA
- Post-processing of measurement data to be able to present the data to the design team
- Review of the results with the design team
- Documentation of the test setup, results etc.

#### Further information:

Type of employment: Temporary / part-time (Flexible working hours from Monday to Friday between 6 a.m. and 7 p.m.)  
Duration: min. 6 months

### Profile

As our ideal candidate, you offer additionally:

- Studying **Electronic Engineering, Microelectronics** or similar
- Knowledge in using **lab equipment**
- Knowledge in using **programming languages** (like C/C#/C++, ...).
- Good **English** skills

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>).

### At a glance

Location: **Villach (Austria)**  
Job ID: **301354**  
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: **301354**  
[www.infineon.com/jobs](https://www.infineon.com/jobs)

### Contact

**Nico Steinhauser**  
Student Talent Attraction Manager



Please attach the following documents (english or german) 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

## 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.**

We make life easier, safer and greener – with technology that achieves more, consumes less and is accessible to everyone. Microelectronics from Infineon is the key to a better future. Efficient use of energy, environmentally-friendly mobility and security in a connected world – we solve some of the most critical challenges that our society faces while taking a conscientious approach to the use of natural resources.

The central R&D organization „**Design Enabling and Services**“ (DES) provides the design environment to the different Infineon product development teams. With state-of-the-art design methods, building blocks and a wide range of product development services DES supports Infineon's advanced IC development from early high level system models to verified products ready for manufacturing.

*\*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.

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[Infineon iHub](#)

