



Student for IC Lab Measurements & Test Engineering (f/m/div)*

Job description

Are you studying at university and want to apply your knowledge into practice? Would you like to start a challenging career while sharing your ideas with some of the best professionals of the field? Apply now and experience the daily business of an international company that is looking for students with great passion and first class skills.

In your new role, you will be able to:

- **Develop and support bench measurements** based on test specifications and test documentation;
- **Develop test hardware** for lab measurements, feasibility studies and production testing;
- **Develop test programs** for lab measurement automation, volume production and characterization;
- Support design optimization for R&D and test optimization for production.

Profile

You are best equipped for this position if you had **lectures or lab courses** on:

- Electronic Devices and Circuits;
- Electronic Circuits Fundamentals;
- Signal analysis;
- Analysis and Synthesis of Circuits and Systems;
- Analogic Integrated Circuits;
- Digital Integrated Circuits;
- Measurement in Electronics;
- Object oriented programing.

For **IC Lab Measurements** you should additionally have:

- **Advanced knowledge** of **MatLab** and **LabView**;
- **Basic knowledge** in simulation/layout tools, such as **PSpice**;
- **Programming skills** in **C/C++** (Python will be considered a plus);
- Knowledge in **any scripting language**.

For **Test Engineering** ideally you have:

At a glance

Job ID: **36985**
Start date: **immediately**
Entry level: **Internship**
Type: **Full time**
Contract: **Temporary**

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

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Contact

Margarida Carneiro
Student and Talent Attraction Manager



- **Programming skills** (VBA and C/C++ are preferred);
- **Basic knowledge of statistical data analysis;**
- **Good command of English** language.

Please attach your **CV in English** so we can get to know you better.

