



The design center DMOS GmbH in Dresden develops customer specific mixed signal integrated circuits for smart power applications, mainly used in the automotive industry. Our ASICs and ASSPs are also used in smart home appliances or the "industry 4.0". DMOS GmbH owns a building, with excellent work and development conditions close to Dresden Main Station.

The DMOS GmbH is a subsidiary of the Elmos Semiconductor SE.

Work-Study Position at the DMOS GmbH

Part-time student position in the DMOS test development laboratory

During this internship/thesis the following tasks are to be solved:

To evaluate the stability and accuracy of measurements and measurement hardware in the production testing of automotive ICs, continuous qualification tests must be conducted and evaluated. Other possible tasks include:

- Soldering tasks
- Calibration of samples on production test systems
- Design and construction of project-specific adapters
- Design and construction of small-scale experiments and demonstrators for trade shows and visitors

Our requirements:

- Undergraduate degree in Electrical Engineering, Information Systems Engineering (or equivalent).
- Basic knowledge of measurement technology and PCB-based circuit design

This is what you will benefit of:

- equitably remuneration
- Interesting and challenging tasks in an international environment
- Competent co-workers
- Flexible working hours, company events and social offers

dmos⁺
member of the elmos group

Interested? Apply for it!

Send us your application as PDF file by mail.

We are looking forward to get to know you in person!

Contact:

DMOS GmbH
Bergstraße 4
D-01069 Dresden

Tel.: 0351 / 479 42 – 0
dmos-bewerbungen@dmos2002.de

www.dmos2002.de