

Corning Optical Communications GmbH & Co. KG is a leading manufacturer of fiber optic and copper communications system solutions for voice, data and video network applications worldwide.

We offer the broadest range of end-to-end fiber optic and copper product solutions for customers' telecommunications networks. Our customer-focused solutions include cables, connectors, and related hardware, and network services that include network design, project management, installation and maintenance, equipment rental and training programs.

For our plant in Berlin-Adlershof we are currently looking for a:

# Working Student (m/f/d) Electrical/ Electronic/ Telecommunications Engineering

## **Responsibilities:**

- Assisting with RF experimental setups to characterize components and/or systems
- Assembly of in-house designed and off-theshelf components
- Documentation of performed experiments/measurements
- Maintaining and organizing the Team common areas and equipment

#### **Qualification:**

- Enrolled at a university in the field of electrical/electronic/telecommunications engineering
- Basic knowledge of RC circuit design and electromagnetic fields
- Initial experience with LTspice or other circuit design software is advantageous
- Initial experience with Eagle, KiCad or other PCB design software is desirable
- Knowledge of MATLAB or Phython
- Basic theoretical understanding of passive RF components (e.g. filters, couplers etc.)

# **Our Offer:**

- Good working atmosphere in an international company
- Interesting and challenging tasks
- Adequate remuneration

## **Additional Information:**

- Start: by appointment
- Working hours are in consultation; (max.) 20 h per week during the semester (max. 40 h per week during the semester break)

We offer you working student positions with demanding tasks in an attractive international working environment and a committed and experienced team. You will get a deeper insight into the activities of a globally active innovative company.

Did we spark your interest? Then apply online at https://bit.ly/3ArKB3S