



**Technische Universität Berlin**



Technische Universität Berlin offers an open position:

**Student assistant (40 hours per month)**

Under the reserve that funds are granted

**Fakultät IV: Elektrotechnik und Informatik - Energie- und Automatisierungstechnik - Lichttechnik**

**Reference number:** IV-SB-0012-2025 (starting at the earliest possible / limited until 31.12.2025 / closing date for applications 20/03/25)

**Working field:**

Supportive tasks in the project "Messfahrzeug für Verkehrsbeleuchtung":

- 40% Mechanical work on a dynamic measuring system
- 30% Support with photometric measurements and calculations
- 30% Realisation of simulations

**Requirements:**

Must:

- Programming skills (Python) for the photometric measurements and simulations
- Modelling skills (CAD, Fusion360)
- Good knowledge of German and/or English required; willingness to acquire the respective missing language skills.

Can:

- Basic knowledge of lighting technology
- Knowledge of vehicle technology

**Party responsible for specialist area / point of contact for job posting:** Frau Kluge

**Period of employment:** 01.03.2025 - 31.12.2025

**Apply to:** sekretariat@li.tu-berlin.de

Please submit your written application including cover letter, your CV, certificate of enrollment, and where applicable, current transcript of records, with the reference number to the place of employment indicated above.

In the interest of promoting equality opportunities for men and women, applications from women with suitable qualifications are particularly encouraged.

The vacancy is also available on the internet at  
<https://www.personalabteilung.tu-berlin.de/menue/jobs/>

