

Studentische Hilfskraft (SHK) oder Wissenschaftliche Hilfskraft mit Bachelorabschluss (WHB)

As an innovative and interdisciplinary university, we educate around 14,000 students - in a range of subjects from the humanities, social sciences and economics to natural sciences, engineering and life sciences. With over 2,000 employees, we are one of the most dynamic and largest employers in the region and offer a unique environment for teaching, research and advanced education.

Who we are looking for:

In Faculty IV (School of Science and Technology), Department of Electrical Engineering and Computer Science, **Chair of Interconnected Automation Systems**, we are looking for a student assistant (SHK) or a research assistant with a bachelor's degree (WHB) at the earliest possible date under the following conditions:

- 8-12 hours per week (by mutual agreement)
- Contract initially limited to 6 months
- Employment on the basis of the Wissenschaftszeitvertragsgesetz (act on temporary employment in higher education)

Your tasks:

- Support in the creation or revision of teaching materials for courses focused on automation technologies.
- Supporting the creation of tutorials and leading tutoring for the courses taught.
- Management of the course repository in GitHub or institutional mediums.

Your profile:

- Enrollment in an engineering or related STEM study program
- Bachelor's degree in one of the above-mentioned degree programs (for WHB employment)
- Good academic performance.
- Confident to speak, teach and lead groups and interest in teaching.
- Ideal: experience or have completed courses in mechatronics, automation, and instrumentation systems or related topics.
- Good knowledge of English (knowledge of German optional, but not mandatory).
- Structured work approach, enjoy teamwork, initiative, and a sense of responsibility.

If you have any questions, please contact Dr. Bikash Sah (bikash.sah@uni-siegen.de)

Equal opportunities and diversity are promoted and embodied at the University of Siegen. This call for applications is expressly aimed at people of all genders (m/f/d); applications from women will be given special consideration in accordance with the State Equal Opportunity Act. We also welcome applications from people with a wide range of social and cultural backgrounds, people with severe disabilities, and people of equal status.