

Job vacancy
Intern (m/f/d)
in the field of mechanical textile recycling and textile sustainability

About us

The Institut für Textiltechnik Augsburg gGmbH (ITA) is part of the ITA Group, which is centred around the Institute of Textile Technology at RWTH Aachen University. At the ITA, semi-finished textile products, end products and processes are developed for the following fields of application:

- Recycling of textile products such as clothing, technical textiles or composites
- Processing recycled composite materials from raw material to component
- Implementation of AI-supported processes, for example in the textile industry

Your profile

- You study engineering or natural sciences with a textile focus
- You are outgoing and would like to gain experience of project work in collaboration with partner companies
- You demonstrate a strong sense of initiative and are a great team player
- You have a very good command of German and English

Your responsibilities

- Independent operation and monitoring of various textile machinery in accordance with specified test plans
- Carrying out laboratory analytical work independently, such as measuring fibre length and uniformity
- Conducting independent literature reviews in the context of research questions
- Collecting, processing and statistically analysing test data
- Assisting with the analysis and interpretation of research results
- Collaborating on projects led by research assistants
- Assisting with industry events and company visits

What we offer

As an intern at the ITA, you will expand not only your specialist knowledge but also a range of other skills, for example in the areas of scientific thinking and working independently. The position is available for the summer or winter semester exclusively as part of a compulsory work placement (e.g. a practical semester as part of your degree) and is limited to 6 months. It is a paid full-time position.

We value diversity and therefore welcome all applications.

Your contact person

For inquiries or applications (cover letter and CV), please email: loraine.labus@ita-augsburg.de

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