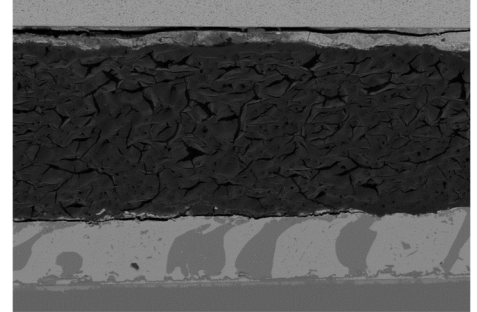




TU Dortmund
Fakultät Maschinenbau
Lehrstuhl für
Werkstofftechnologie
Prof. Wolfgang Tillmann

Student Assistant Position (m/f/d)

The Joining and Manufacturing Processes team at the Chair of Materials Technology is seeking dedicated and motivated students for the position of student assistant (SHK) or research assistant (WHF). This position offers the opportunity to gain valuable insights into the exciting world of materials and joining technologies while gaining practical experience in a research environment.



Tasks:

- Assistance with research projects in the field of brazing technologies
- Preparation of samples and materials for experiments and tests
- Assistance with data collection, analysis, and documentation
- Conducting laboratory work and experiments under supervision
- Assistance with literature reviews and scientific papers
- Occasional organizational tasks to support the department

Requirements:

- Enrolled student (m/f/d) in mechanical engineering, industrial engineering, or a related field
- Basic knowledge of materials science, ideally also in the field of joining technologies
- Reliable work ethic and willingness to collaborate as part of a team
- Strong organizational skills and high motivation
- Experience with laboratory equipment is a plus
- Good written and spoken English skills

We Offer:

- Flexible working hours to accommodate your studies
- Insights into current research projects in the field of materials and joining technologies
- Opportunity to apply theoretical knowledge in practice
- Collaboration with an interdisciplinary and motivated team
- Compensation in accordance with the applicable collective bargaining agreement for student assistants

The position is available starting in **July 2026** and involves a weekly work schedule of 9 hours (Bachelor's degree) or 8 hours (Master's degree), which can be arranged flexibly by mutual agreement. The initial term of employment is 6 months, with the option to extend.

If you are interested in the position, please send your application as a PDF file by email to Mr. Abolfazl Salmanibideskan (Abolfazl.salmanibideskan@tu-dortmund.de) by May 15, 2026.

Contact Person:

Abolfazl Salmanibideskan
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Euler-Str. 2, R. 1.04

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