

Hiwi Position for the Course "Praktikum Lehrverkehrsszenarien"

We are looking for a motivated student assistant (Hiwi) to support the course "Praktikum Lehrverkehrsszenarien" at our institute.

About the Course:

The "Praktikum Air Transport Scenarios" offers a unique opportunity to delve into the strategic planning processes of industrial companies. It introduces scenario analysis as a critical tool for understanding and managing complex systems. The course also provides insights into structuring and efficiently handling comprehensive systems with intricate interdependencies, such as the air transport system. A key focus of the course is on future development analysis, where students learn to anticipate and evaluate potential future trends and challenges in the aviation industry. This approach equips participants with the skills to make informed decisions in dynamic and uncertain environments.

Requirements:

- Enrollment in an aviation-related field of study.
- Strong interest in scenario analysis, strategic planning, and future development analysis.
- Proficiency in Excel and documentation.
- Excellent interpersonal and communication skills.
- Prior experience with scenario-based courses is a plus.
- Availability to attend three workshops during the semester (each lasting two days).
- Commitment to an average weekly working time of **4 hours**, begin from summer semester 2025.

Advantages of the Position:

- Opportunity to gain in-depth knowledge of scenario analysis and future development analysis through participation in the course.
- Chance to engage in face-to-face discussions with experts in the field.
- Platform to enhance your communication and presentation skills.

If you are passionate about aviation and eager to develop your skills in scenario analysis, strategic planning, and future development analysis, we encourage you to apply for this Hiwi position. Join us to contribute to the exciting field of air transport scenarios and take advantage of the unique learning opportunities this role offers.

How to Apply:

If you are interested, please send your resume (CV) and a brief cover letter to my email at xueging.nie@tum.de. Application deadline is **end of March 2025**.

We look forward to receiving your application!

Chair of Aircraft Design Cantact: Xueqing Nie

Email: xueqing.nie@tum.de