

Join Space Team Aachen

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Recovery Engineer

Project Ikarus

About Space Team Aachen

The Space Team Aachen is a space science association founded by students of the Aachen universities. Our team is formed of ambitious students from a variety of fields who share the fascination for space exploration. Our team designs, builds and flies experimental rockets and scientific experiments. We set high, challenging goals in order to reach our best performance. We believe in equality and stand for the exchange of our aggregated knowledge.

Our requirements

- Sew experience (optional)
- Prepared to **dedicate time** to the project
- **High motivation** & reliability
- Ability to work in a team together with other students
- Fluent in English and German

Your responsibilities

As part of the IKARUS team you will be designing and testing Space Team Aachen's next competition rocket's recovery system with which we aim to compete in the 9 km SRAD hybrid propulsion category of the European Rocketry Challenge in 2027. An experienced mentor will teach you the basics at the beginning.

As a Recovery Engineer your tasks will include:

- Help manufacture and test parachutes and airbags
- Assist in test campaigns of different subsystems
- Collaborate with other sub-teams to integrate all the subsystems into the rocket

What do we offer

- Be a part of a team of an association with over 200 active members and some of the largest aerospace projects in Aachen
- Interdisciplinary teamwork in a highly motivated team
- Apply your theoretical knowledge in a real-world project
- Get in touch with like-minded people
- Participate in the biggest rocketry competition in Europe and have fun!

Interested?
Send your application to
application@sta.rwth-aachen.de

Space Team Aachen e.V.
Email:
application@sta.rwth-aachen.de
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Registergericht: Amtsgericht Aachen
Registernummer: 5991

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