

# Join Space Team Aachen

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## Software Engineer

SCORPIUS | Software Team

### About Space Team Aachen

The Space Team Aachen is a space science association founded by students from Aachen's 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 to reach our best performance. We believe in equality and stand for the exchange of our aggregated knowledge.

### Your responsibilities

Interested in robotics and wanting to gain practical experience by working on a complex software project? Join the SCORPIUS Software Team!

Your tasks may include:

- Developing software for rover control, communication with ground station and rover subsystems (robot arm & drilling system)
- Testing, debugging and analysis of Code
- Work together in a team of motivated students
- Work 6-8 hours a week on the project

### Our requirements

- Strong interest in software development
- Familiarity with C++ or Python, especially with **Object Oriented Programming**
- Familiarity with **git**
- First experience with Linux are a plus
- Able to work in a team together with other students
- High motivation & reliability
- Fluent in English or German

### What do we offer

- Be a part of a team of an association with close to a 180 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

### Interested ?

Send your application to  
[scorpius@sta.rwth-aachen.de](mailto:scorpius@sta.rwth-aachen.de)

