



SpaceTech is a growing medium sized enterprise focused on the development of space systems, from small satellites to optical instrument and a range of satellite equipment. From our headquarters in Immenstaad at Lake Constance, Germany, we offer our international customers our products and services for their space missions.

Due to our growing mechanical department,
we are hiring new employees to strengthen our team.

Mechanical Design Engineer (m/f/d)

Your Tasks

- Mechanical Design of complex light weight structures for space projects, with emphasis on deployment systems
- Conceptual design and dimensioning of modules and individual components
- Test design and implementation of electro-mechanical test setups
- Creation of manufacturing documentation such as component and assembly drawings and parts lists
- Support to deployment- vibration- and shock-tests of structures
- Preparation of design and test documentation
- Presentation of designs to customers
- Providing support to proposals

Your Skills and Experience

- Degree in mechanical engineering or related disciplines like mechatronics or robotics
- Proficiency in CAD Systems, preferably Solid Works
- Support to and surveillance of manufacturing and liaison with suppliers
- Knowledge of mechatronics and/or robotics helpful
- Systematic and independent working style
- Pro-active approach to problem solving, pragmatism, flexibility
- Team player, good communication skills
- Fluent in English – good knowledge of German would be a definite advantage

We offer

- Varying development tasks in the area of high-end space technology
- Personal impact and development possibilities in flat hierarchies
- Profit sharing, company pension scheme, flexible home office rules and many more...

Point of contact

Patricia Ottenwalder
Tel: +49 (0) 7545 93284-40
patricia.ottenwaelder@spacotech-i.com
www.spacotech-i.com

