

STRONG PARTNERS FOR AEROSPACE

Steinbeis University Berlin (SHB)

Founded in 1998, Steinbeis University Berlin (SHB) is a private, state-approved university that offers students and companies practically-oriented degree programs that dovetail with full-time employment. It also conducts research into issues related to business practice. The SHB portfolio includes certification courses, degrees and PhD programs, all recognised by the German state. The SHB is an enterprise in the Steinbeis Network, which operates throughout the world in the field of application-based knowledge and technology transfer. The German Aerospace Academy is a Transfer Institute and part of Steinbeis University Berlin.

Steinbeis Innovation gGmbH

Steinbeis Innovation gGmbH actively supports applied research. Within this aim, it carries out research projects which it is at will to choose itself, as well as contractual and collaborative research. The company's main functions include setting up and running research institutes and similar facilities, generating scientific findings, building bridges between applied research and industry, and helping to share scientific findings through training and professional development in technical and business fields. The German Aerospace Academy is one of the centers that make up Steinbeis Innovation gGmbH.

Forum Luft- und Raumfahrt Baden-Württemberg e. V.

The LR BW forum represents aerospace interests in the state of Baden-Württemberg. Through its members, the LR BW forum forms a bridge between business, science and political decision-makers, as well as other relevant civil associations. The LR BW forum fosters collaboration at all stages of the value chain, inside and outside Germany. It has signed a co-operation agreement with the University of Stuttgart and is closely linked to the German Aerospace Center (DLR), the Steinbeis Foundation and other research bodies, with the specific aim of furthering dialogue between enterprises and science and academia.



German Aerospace Academy (ASA)

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ASA is supported by:



STRENGTHENING SKILLS



INTERNATIONAL EXPERTS FOR AEROSPACE

The German Aerospace Academy (ASA)

Aerospace is a key driving force for high-technology/new technologies. Many trend-setting innovations were developed in enterprises and scientific bodies belonging to the aerospace industry. Products must fulfill stringent quality requirements. They must also work reliably and under extreme conditions. The base for the success are high-qualified employees.



The ASA provides a variety of specialised courses and professional trainings to allow companies to hone the skills of their employees and continuously build on their capabilities. Working with leading international experts, we provide insights into the very latest research and technological advances.

The ASA portfolio also includes customised services and platforms. We act as a forum for people to exchange experiences, thus fostering competitiveness throughout the sector.

The ASA headquarters is located in the Forum 1 on the Flugfeld Böblingen/Sindelfingen, south of Stuttgart.

A LEADING LIGHT IN AEROSPACE

The ASA offers a number of programs, from bachelor's to PhD level. All are aimed at developing the skills of full-time staff who seek various qualifications, from a variety of backgrounds. As well as certification courses, seminars and technical training, we also work in the fields of management and equal opportunity.

Continuous education and training

- New materials, material systems, manufacturing processes
- Engines, new fuels and propulsion systems
- Satellite navigation and communication
- Microsystem technology
- Nanotechnology
- Optical technology
- Construction and simulation methods
- Measurement and testing
- Qualification and certification
- Management, e.g. project management, innovation management, public procurement

applicable to the fields of

- Aeronautical engineering
- Space technology
- Satellite technology, navigation and communication
- Space utilisation
- Space probes
- Related industries



Services

- Support with advice, analysis, evaluations, audits and expert reports
- Support for funding proposals
- Project management
- Drafting skills profiles
- Coaching

Platforms for the aerospace industry

- Staff recruitment
- Recruiting experts from other countries
- New research projects
- Cross-sector market monitoring
- Collaboration with authorities, ministries and civil associations



Fostering talents

- Programs for university students in all areas of higher education
- Summer schools and job fairs
- Careers advice
- Additional skills training
- Internship portal
- Mentoring networking

For schools

- Events aimed at generating interest in aerospace issues among students
- Youth aerospace laboratory sessions
- Exchange forum for internships and holiday jobs
- Teacher training
- Teaching materials