

Bachelor of Engineering in Aviation System Technology and Management and Training to become a Pilot

Take-off with training to become an airline pilot in combination with studies in Aviation System Technology and Management (ILST)!

Facts

- 1st to 3rd Semester basic studies in machine construction at the Bremen University of Applied Sciences:
You will receive basic knowledge in the fields of electro technology, materials technology, mechanics, thermodynamics, computer science, physics, and mathematics.
- 4th to 6th Semester advanced studies: you will acquire knowledge regarding flight operations / flight guidance, air traffic technology, control engineering / flight control, flight actuation, aerodynamics / flight mechanics, aircraft construction, aviation, one elective module, and human performance limitations.
- Your practical training takes place in your 7th and 8th semesters at our partner flight training schools (Lufthansa Flight Training) in Arizona and Bremen. Your Bachelor thesis work is carried out in the 8th semester and should be compiled cooperation with an aviation company.
- At the end of your studies your flight training is completed with type rating and training on a specific aircraft type in Frankfurt am Main or a different training location. With your previously acquired training you will be optimally qualified to fly entry fleet B737 and A320 aircraft.
- The training costs are completely pre-financed by Lufthansa. You will only carry your personal living costs in Bremen.
There are no tuition fees.
- If you receive a contract from a Lufthansa Group company upon completing your studies, then your own contribution to your training costs will be 60,000.–EUR, which you will pay back in monthly installments starting from 255.10 EUR.

Requirements

- General or specialized university entrance qualification (advanced technical college entrance qualification is not sufficient)
- National of an EU country and/or indefinite resident's permit for Germany, holder of an unrestricted passport
- Fluent in written and spoken German and English
- Sense of responsibility, discipline, dependability, and team-capability
- Good physical constitution
- No record in the Central register of Traffic Offenders relating to drugs or alcohol or consisting of more than 5 points
- Vision: +/- 3 diopter
- Height between 1.65 and 1.98 meters
- Age when training begins: between 18 and 27

Training begin

Please note that it is only possible to begin your studies with the winter semester in October. Parallel to applying for pilot training at Lufthansa, you must take care of your own matriculation to the University by July 15th.

Application period

- It is possible to apply online for pilot training at any time, however not earlier than 18 months before you would like to begin training.
- The necessary aptitude tests with the German Aerospace Center, take place nearly every week.
- You need a training contract from Lufthansa in order to matriculate at the University.
- You will find further information regarding study content and exams on the University homepage (www.hs-bremen.de).

Further information

On our webpage www.lufthansa-pilot.de and if you contact the following address/telephone number:

Deutsche Lufthansa AG

Verkehrsfliegerschule

BRE NT/H-F

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Hotline: 01803/5 47 45 68

Please apply online at www.lufthansa-pilot.de.