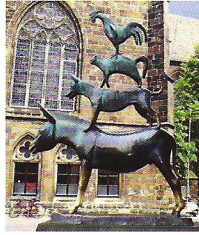


# The Hochschule Bremen

an international university of applied sciences in Europe

[www.hs-bremen.de](http://www.hs-bremen.de)

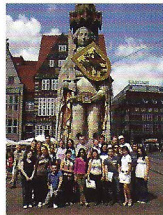
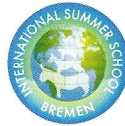


## Bremen - the Free Hanseatic City

- the vibrant heart of North-West Germany
- the smallest Federal State in Germany
- 550 000 inhabitants
- 10th biggest city in Germany
- international seaport and trading centre
- second most important trade location
- modern international university town with about 30 500 students

[www.ifk-bremen.de](http://www.ifk-bremen.de)

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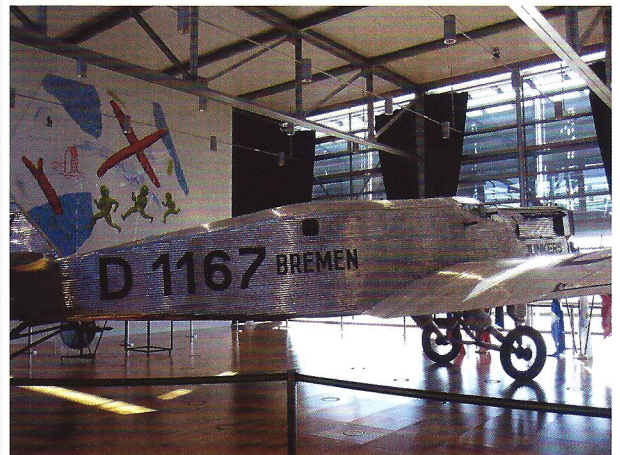
HOCHSCHULE BREMEN  
UNIVERSITY OF APPLIED SCIENCES

Member of



## INTERNATIONAL SUMMER SCHOOL ON AEROSPACE ENGINEERING

[www.ifk-bremen.de](http://www.ifk-bremen.de)



## Course Facts

Special programme for mechanical engineering students (BA/BSc – second year) interested in aerospace engineering. Previous knowledge in aeronautical studies is not required.

- Intensive course with a total of 200 h
- lectures, seminars, workshops, project work, field trips, plant visits
- 8 credit points-US / 12 ECTS
- course fee EURO 2500 / EURO 2700 including accommodation

An attractive activities and leisure programme provides students with ample opportunities to discover Bremen and the North of Germany as well as the capital Berlin and become acquainted with the country and its people.

### Course dates

2011 - 6 June - 1 July

2012 - 4 June - 29 June

Registration deadline 10th of May

## Focus areas

### Module 1

Cross-cultural competences and communication

### Module 2

Introduction to German language, culture and regional studies (German in a jiffy)

### Module 3

Project management for engineers

### Module 4

Finite element analysis /FEA

### Module 5

Leight weight design, energy engineering and testing

### Module 6

Aeronautical studies - introduction to aerospace propulsion

### Module 7

Excursions to Hamburg, Bremerhaven, VW-Autocity Wolfsburg

### Module 8

3day excursion to Berlin

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