



## Services

- › The **International Office** supports all visiting students with formalities throughout their stay.
- › **Orientation Days** are organized to prepare students for their time at Jacobs University.
- › The **Host Family Program**, combined with a **cultural program and language courses**, helps students to integrate and explore the local culture.
- › The **Student Service Center** supports students by helping with everyday questions outside of academic life.

## Extracurricular Activities

- › Various **student initiatives** such as UNICEF and Amnesty International chapters
- › Many **student clubs** such as dance, art, theater arts, and music clubs
- › A **debating society** and an annual **Model United Nations** conference held on campus
- › **Sports activities** such as rowing, soccer, rugby, cheerleading, and basketball

## Accommodation

- › Safe university campus with 24-hour security
- › Residential Colleges
- › Accommodation in modern single rooms
- › Fully-equipped recreation, common, and multimedia rooms
- › In-college cafeterias with full board

## Jacobs University

Jacobs University Bremen is an independent, private university in Germany. Take advantage of small classes in a truly international setting, combining academics with intercultural experiences!

Jacobs University's academic profile is based on teaching excellence, transdisciplinary research, and an integrative approach bridging two academic schools:

- › School of Engineering and Science
- › School of Humanities and Social Sciences

## Jacobs University Short Facts

- › Full accreditation
- › English as language of instruction and communication
- › Approx. 1,300 students from over 100 countries
- › 11:1 student-to-faculty ratio
- › Outstanding labs and learning facilities

## Jacobs University International Office

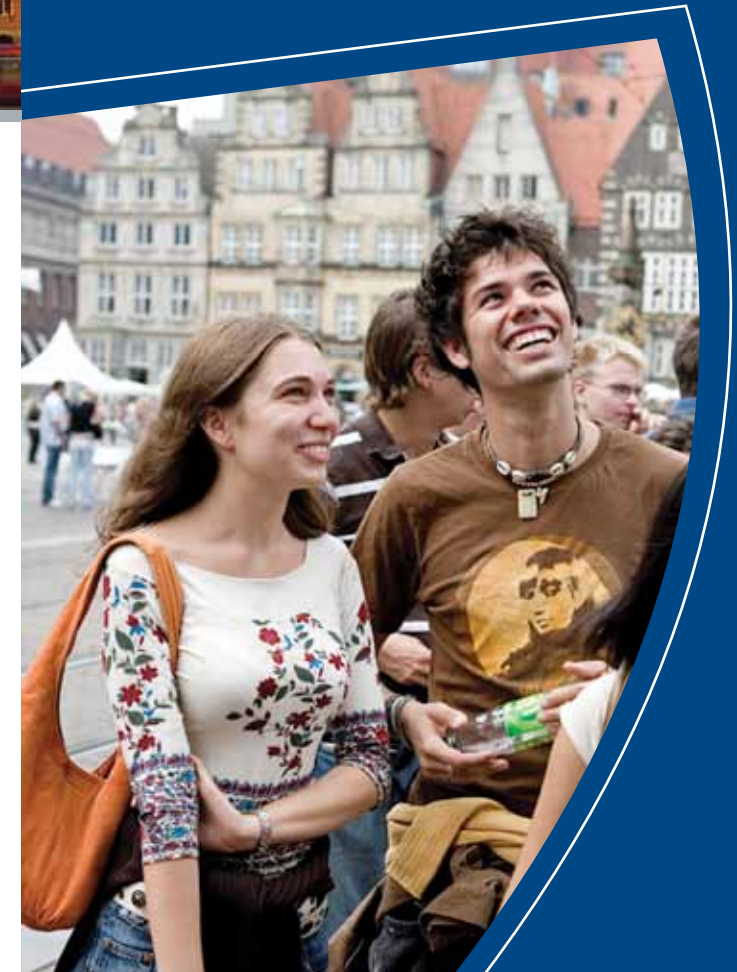
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*Jacobs Semesters*  
**in MATHEMATICS**

Study Abroad at Jacobs University Bremen, Germany



## Academic Program

**Jacobs Semesters in Mathematics** invites international undergraduate students to join Jacobs University for a study abroad program in Germany. Program participants take courses together with our Bachelor students. Furthermore, small classes allow for intense and personal interaction between instructors and students.

With undergraduate programs in Mathematics as well as Applied and Computational Mathematics (ACM), and an integrated Masters/Doctoral degree program, **Mathematics is a strong pillar** of academic life at Jacobs. In 2009, the Jacobs campus was home to the 50th International Mathematics Olympiad and biennially hosts the International Summer School for Students with participation of many leading international mathematicians.

Beyond their math focus, visiting students can take a broad range of courses across schools and majors. Being at Jacobs University means living and studying in an English-speaking environment within a thriving international community. Moreover, the program includes the opportunity to study the German language and to take classes on German politics and culture.

## Jacobs Semesters in Mathematics

*A study abroad program for math majors*

- › **Host institution:** Jacobs University Bremen
- › **Term:** Fall and/or Spring Semester
- › **Application deadline:** May 15 for the Fall Semester; October 15 for the Spring Semester
- › **Tuition fee:** 10,000 € per semester
- › **Room & Board:** 2,250 € per semester
- › **Course credits:** an official transcript will be issued

### *Mathematics at Jacobs University offers*

- › Flexible selection of classes in pure and applied mathematics
- › Opportunities for student research and interdisciplinary learning
- › “Math Club” with training and participation at local and international competitions
- › Small classes with individual mentoring
- › Highly motivated fellow students from Europe and around the world

### *Academic Program Contact*

**Daniel Meyer** *Professor of Mathematics*

**Email:** mathinternational@jacobs-university.de

For more information visit

**<http://www.math.jacobs-university.de/international>**

## Discover Bremen and Germany

Your host city, the **Free Hanseatic City of Bremen**, has a history of 1,200 years and is famous for its Bremen Town Musicians, UNESCO World Cultural Heritage, and its successful soccer team, Werder Bremen.

A quaint, friendly neighborhood with cafés, bike paths, and shopping areas surrounds our campus. Bremen's seaport Bremerhaven offers further attractions such as the century-old Fishery Harbor and excellent museums.

### *Excursions*

Bremen serves as the ideal starting point for trips throughout Germany and Europe. Students have the opportunity to travel cheaply and easily with Ryanair to destinations such as London, Venice, Barcelona, Stockholm, and Edinburgh. Moreover, convenient train connections make it possible to travel to Europe's metropolises such as Amsterdam, Berlin, Munich, Cologne, and Prague. The Jacobs student semester ticket also allows students to use public transportation for free within the region, including the regional trains to Hamburg.

Various organized trips will be offered, for example to the maritime city Bremerhaven, the Beck's brewery, the Mercedes Benz plant, and the Bergen-Belsen Holocaust Memorial.