Undergraduate Study Opportunities
- featuring Universities of Applied Sciences

Britta Schumacher & Nele Kirstein
UAS7 New York
WHAT IS UAS7?

UAS7 is a strategic alliance of seven leading German Universities of Applied Sciences committed to excellency in teaching and research (founded in 2005).

- Offices in Berlin (headquarters), New York and São Paulo
- 600 Bachelor's and Master's programs
- Approx. 100,000 students
- 4,000 full-time faculty members
- 1,200 partnerships world-wide

> 6 English-taught Bachelor's
> 67 English-taught Master's
> 40 summer, winter & compact programs

Featured disciplines:
- engineering and computer science
- business, management and economics
- social sciences and life sciences
- architecture, art and design
Universities of Applied Sciences ("Fachhochschulen") emerged in the early 1970s to provide a practical driven university education in close collaboration with businesses and industries.

Interesting Numbers:
- Almost half of all 427 universities in Germany are UAS (216)
- Around one third of all students go to UAS
- UAS account for two thirds of all graduates in engineering in Germany
  (70% of all engineering students are UAS graduates)
  (Data: DAAD Winter Semester 2015/16)

Goal is to prepare students for their professional careers through application-oriented instruction in close collaboration with industry.

Strong focus on teaching, less focus on basic theory and research ("Grundlagenforschung")
MAJOR STRENGTHS OF UNIVERSITIES OF APPLIED SCIENCES

- UAS professors have at least 5 years of business/industry experience
- Internships/practical semesters are mandatory features for students
- Study projects, practical projects and thesis are conducted in close alignment to industry
- Lectures are conducted in small groups (generally no more than 40 students per lecture)
- Hands-on teaching methods: labs, tutorials, simulations, role-playing, projects and field trips
- Applied research in cooperation with companies and application-oriented research institutes
- Regionally rooted and internationally connected
- Excellent transition into the labor market for most UAS graduates…
Type of first employment by type of University and Degree

- **Master's Degree University**
  - Permanent Contract: 23
  - Temporary Contract: 42
  - Others: 35

- **Master's Degree UAS**
  - Permanent Contract: 60
  - Temporary Contract: 29
  - Others: 11

- **Bachelor's Degree University**
  - Permanent Contract: 32
  - Temporary Contract: 43
  - Others: 25

- **Bachelor's Degree UAS**
  - Permanent Contract: 54
  - Temporary Contract: 34
  - Others: 12
ENGLISH TAUGHT BACHELOR PROGRAMS AT UAS7

International Degree Program Ship Management (B.Sc.)

International Degree Program Shipping and Chartering (B.A.)

International Management (B.A.)

Information Engineering (B.Sc.)

International Business Management (B.A.)

Digital Games (B.A.)
ENGLISH TAUGHT BACHELOR PROGRAMS
AT UAS7

INTERNATIONAL BUSINESS MANAGEMENT (B.A.)
BERLIN SCHOOL OF ECONOMICS & LAW

Type of program
Full-time

Beginning of program
Winter semester (Oct 1)
Summer semester (Apr 1)

Program duration
8 semesters

Application period
Winter semester: until July 15 /
Summer semester: until January 15

Subjects include:
Business
Administration,
Economics,
Accounting, Business
Law, Mathematics,
International
Management &
Finance, Intercultural
Communication, ...
as well as foreign
languages & soft skills

Mandatory practical semester
Optional semester abroad
Mandatory German classes

Further Information here.
# International Management (B.A.)

**Osнabrück University of Applied Sciences**

<table>
<thead>
<tr>
<th>Type of Program</th>
<th>Full-time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Beginning of Program</td>
<td>Winter semester</td>
</tr>
<tr>
<td>Program Duration</td>
<td>6 semesters</td>
</tr>
<tr>
<td>Application Period</td>
<td>until June 15</td>
</tr>
</tbody>
</table>

**Subjects include:**
- Business Management,
- Logistics,
- Micro- & Macroeconomics,
- Marketing,
- Financial Accounting,
- Statistics,
- Human Resources,
- European Tax Law,
- Communications,
- Foreign Languages,
- ...  

- 8 different specialization tracks
- Mandatory study abroad semester
- 6 week internship required prior to application

Further Information here.
ENGLISH TAUGHT BACHELOR PROGRAMS
AT UAS7

INTERNATIONAL DEGREE PROGRAM SHIP MANAGEMENT (B.Sc.)
BREMEN CITY UNIVERSITY OF APPLIED SCIENCES

Type of program
Full-time
Beginning of program
Winter semester
Program duration
7 semesters
Application period
June 1 to July 15

Subjects include:
Mathematics
Ship's Command
Navigation
Maritime Law
Communication
Ship's Theory
Maritime Economics
Cargo Handling
Emergency Management
...

Practical semester: 6 months sea service
No practical sea time required prior to application

Further Information here.
ENGLISH TAUGHT BACHELOR PROGRAMS
AT UAS7

INTERNATIONAL DEGREE PROGRAM SHIPPING AND CHARTERING (B.A.)
BREMEN CITY UNIVERSITY OF APPLIED SCIENCES

Type of program
Full-time
Beginning of program
Winter semester
Program duration
7 semesters
Application period
June 1 to July 15

Subjects include:
Maritime Economics,
Nautical Science and
Technology,
Maritime Management,
Mathematics,
Business & International
Trade Law,
... as well as "soft skills"
and foreign languages

Mandatory internship
abroad (18 weeks in
5th semester)

Further Information here.
ENGLISH TAUGHT BACHELOR PROGRAMS
AT UAS7

INFORMATION ENGINEERING (B.Sc.)
HAMBURG UNIVERSITY OF APPLIED SCIENCES

Type of program
Full-time

Beginning of program
Winter semester

Program duration
7 semesters

Application period
April 1 to May 31

Subjects include:
Mathematics,
Electrical Engineering,
Software Construction,
Computer Science,
Computer Engineering,
Signals & Systems,
Economics & Management
... as well as Intercultural and Language Competences

Mandatory industrial placement
(20 weeks in 5th semester)

Further Information here.
ENGLISH TAUGHT BACHELOR PROGRAMS
AT UAS7

DIGITAL GAMES (B.A.)
COLOGNE UNIVERSITY OF APPLIED SCIENCES

Type of program
Full-time

Beginning of program
Winter semester (mid-Sep)

Program duration
7 semesters

Application period
March 1 - 31

Subjects include:
Game design, Prototyping
Storytelling, Programming & technology,
Audiovisual design, Project management,
Animation, Video game & media studies

Three specialization tracks:
Game Arts, Game Design, Game Programming

5th semester:
Internship or semester abroad or self-initiated project

Further Information here.
ADMISSIONS AND APPLICATION

REQUIREMENTS

1 - HIGHER EDUCATION ENTRANCE QUALIFICATION*
2 - LANGUAGE
3 - WORK EXPERIENCE (6-12 WEEKS FOR CERTAIN PROGRAMS)
4 - APTITUDE TEST (ARTISTIC PROGRAMS)

APPLICATION PROCESS

1 - APPLY TO UNI-ASSIST*
2 - REGISTER WITH HOCHSCHULSTART (CERTAIN PROGRAMS ONLY)
3 - APPLY ONLINE TO UNIVERSITY
4 - ENROLL (AFTER BEING ACCEPTED)

* DAAD database on admission requirements:

Uni-assist: http://www.uni-assist.de/index_en.html

DEADLINES

SPRING TERM: vary between October 1- January 15
FALL TERM: vary between May 1-July 15
OTHER OPPORTUNITIES
AT UAS7

SUMMER PROGRAMS
3 - 6 WEEKS
MAY - SEPTEMBER
UP TO 10 ECTS

International Business
Management
Marketing
Sustainability
Entrepreneurship
EU Institutions and Law
German Language & Culture
Engineering
Landscaping
Healthcare
...

Find all summer programs here:
http://uas7.org/opportunities/summer-programs.html
OTHER OPPORTUNITIES AT UAS7

67 ENGLISH-TAUGHT MASTER'S PROGRAMS IN SUBJECT AREAS SUCH AS ENGINEERING & COMPUTER SCIENCE, LIFE SCIENCES, MEDIA & DESIGN, BUSINESS & SOCIAL SCIENCES

Application Dates: Deadlines and start dates differ depending on university and discipline. For programs beginning in Wintersemester (October), deadlines will vary between March 31 and July 15. For programs beginning in Sommersemester (April), deadlines will vary between October 1 and January 15.

Length: Duration of program varies across disciplines. A majority of the programs last between three and four semesters.

Find Master's programs here: http://uas7.org/opportunities/graduate-programs.html
UNDERGRADUATE STUDY OPPORTUNITIES
AT UAS7

QUESTIONS?

CONTACT US

BRITTA SCHUMACHER
SCHUMACHER@UAS7.ORG

NELE KIRSTEIN
INFO@UAS7.ORG

FOLLOW US

@UAS7newyork // @UAS7_NY