



FACTS & FIGURES

— ORGANIZATION / CONTACT

Jacobs University Bremen gGmbH

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— jacobs-university.de

— CHAIRMAN OF THE BOARD OF GOVERNORS

Prof. Dr. Antonio Loprieno

— PRESIDENT/CHAIRMAN OF THE EXECUTIVE BOARD

Prof. Dr. Michael Hülsmann

— MANAGING DIRECTOR

Dr. Michael Dubbert

ACCREDITATION / RECOGNITION

Opening: September 2001

- 1999 ▪ Official recognition by the Free Hanseatic City of Bremen
- 2001 ▪ Accreditation by the German Council of Science and Humanities (Wissenschaftsrat)
- 2004 ▪ Accreditation of all Bachelor's programs by the German Accreditation Council (ACQUIN)
- 2006 ▪ Announcement of Jacobs Foundation's investment of €200 million, the largest donation in Europe ever made to a university (benefactor honored by name change at the beginning of 2007: "International University Bremen" becomes "Jacobs University Bremen")
- 2008 ▪ Institutional reaccreditation by the German Council of Science and Humanities. Renewal of the reaccreditation is required only on request of the City of Bremen, as the university has permanently proven its academic constitution.
- 2010 ▪ Renewal of the official recognition by the Free Hanseatic City of Bremen
- 2018 ▪ Renewal of the official recognition by the Free Hanseatic City of Bremen until 2028



RANKINGS

Jacobs University occupies top places in respected university rankings year after year.

— TIMES HIGHER EDUCATION (THE) WORLD UNIVERSITY RANKINGS 2019

Jacobs University was ranked one of the top 300 universities worldwide and most international university in Germany with top scores for teaching, research, international outlook, and industry income.

— TIMES HIGHER EDUCATION (THE) YOUNG UNIVERSITY RANKINGS 2019

Jacobs University Bremen is ranked #26 worldwide and is one of the top 5 Young Universities in Germany. The University ranks #11 in "Teaching" and #25 in "Research" worldwide.

— U-MULTIRANK

The University has achieved top results in the international U-Multirank since its inception in 2014.

— CHE-RANKING

In Germany's most comprehensive and detailed university ranking by the Center for Higher Education (CHE) Jacobs University has also been highly successful every year since its first participation in 2005.

Top scores in the CHE Ranking 2015–2019:

- 2015 ▪ Geoscience, Computer Science, Physics, Political Science
- 2016 ▪ Biology, Psychology
- 2017 ▪ Economics, Industrial Engineering
- 2018 ▪ Geoscience, Political Science, Social Science
- 2019 ▪ Electrical and Computer Engineering, Psychology

MISSION STATEMENT AND KEY OBJECTIVES

Jacobs University is a private, English-language campus-based university offering the highest standards in research and teaching. By means of academic education, intensive support, and through living together on an international campus, its objective is to encourage young, talented people, irrespective of nationality, religion, and background in becoming citizens of the world, able to take leading and responsible roles for the future sustainable and peaceful development of humanity.

Jacobs University has derived four core objectives for its educational profile from this mission statement:

ACADEMIC QUALITY

among other things through interdisciplinary learning, individualized academic mentoring, and early involvement of students in research projects

PERSONAL DEVELOPMENT

increasing self-competence and social skills in a community characterized by diversity

INTERNATIONALITY

promoting intercultural skills through living and learning on a campus with people from more than 100 nations

READINESS TO JOIN THE WORKING WORLD

imparting the specialist and interdisciplinary skills required for a successful career in business or science

RESEARCH AND TEACHING

Jacobs University aims to contribute to solving the global problems of the 21st century. The University's profile in research and teaching therefore focuses on the following general topics:

- **Mobility** – of people, goods, and information
- **Health** – focus on bioactive substances
- **Diversity** – in modern societies

SCIENTIFIC PUBLICATIONS

More than 350 peer-reviewed, original papers per year in international journals

QUALIFICATIONS

Bachelor (3 years), Master (2 years), PhD

STUDY PROGRAMS 2019/20

- **one-year preparatory program**
Foundation Year Program
(international study orientation and preparation)
- **15 three-year Bachelor's programs**
Free study choice in the first year / Optional minor / Work experience opportunity / Studies abroad or start-up
Biochemistry and Cell Biology (BSc)
Chemistry (BSc)
Computer Science (BSc)
Earth and Environmental Sciences (BSc)
Electrical and Computer Engineering (BSc)
Global Economics and Management (BA)
Industrial Engineering and Management (BSc)
Integrated Social Sciences (BA)
Intelligent Mobile Systems (BSc)
International Business Administration (BA)
International Relations: Politics and History (BA)
Mathematics (BSc)
Medicinal Chemistry and Chemical Biology (BSc)
Physics (BSc)
Psychology (BA)
- **4 two-year Master's programs**
Introductory core area / Hands-on experience / Advanced methods modules / Acquisition of career skills
Data Engineering (MSc)
International Relations (MA)
Psychologie (MSc)
Supply Chain Management (MSc)
- **3 doctoral programs (PhD) as part of the Bremen International Graduate School of Social Sciences (BIGSSS)**
Changing Lives in Changing Socio-cultural Contexts
Global Governance and Regional Integration
Welfare State, Inequality and Quality of Life

BIGSSS is a joint project supported by the German Excellence Initiative.
- **Customized HR development programs**
for specialists and managers in various industries

Detailed information on Jacobs University's study programs on:

■ jacobs-university.de/study

ADMISSION REQUIREMENTS

Admission to Jacobs University is achievement-oriented.

Admission requirements for undergraduate programs:

- Online application form (Common Application)
- Recommendation letter of a teacher
- School transcripts
(plus university transcripts of transfer applicants)
- Educational history form
- Standardized test (SAT/ACT)
- English language proficiency test (e.g. TOEFL)

Admission to the pre-degree, Master's and doctoral programs:

Each program has different admission requirements. Please see our website for detailed information.



TUITION

Depending on the study program, between €10,000 and €30,000 per academic year

Individualized financial aid packages, involving grants, scholarships, and tuition deferrals assist qualified applicants for Bachelor's and Master's programs in commencing their studies at Jacobs University.

ON CAMPUS

STUDENTS

2018 Academic Year, Fall Semester

1,466 students from 111 countries incl. visiting/exchange students

Preparatory programs: 74 students

Bachelor programs: 867 students

Master programs: 232 students

PhD programs: 259 students

EMPLOYEES

421 employees, of these:

76 professors, 175 researchers and lecturers

STUDY SUCCESS INDICATORS

Graduating students in 2018: 343 in total

Bachelor's: 195, Master's: 89, PhD: 59

Graduation rate 2018: ~90%

Graduating students since 2004: 4,562

ALUMNI

- 95% of the alumni are currently employed or pursuing a further study
- 20% of the alumni pursued further studies in one of the world-wide leading universities of the Ivy League, the U.K. Russell Group or the Top 10 institutions of THE World Rankings
- 85% of the alumni would definitely recommend to study at Jacobs University and 93% feel well prepared for a further study after graduation

CAMPUS

- Area of approx. 34 ha
- Four colleges as living and work communities for students: Alfried Krupp College, Mercator College, College III, College Nordmetall
- Administration, teaching and research buildings (approx. 5,600 m² laboratory space)
- Information Resource Center (IRC) with a library, digital resources and other future-oriented information technologies
- Sports and Convention Center as well as other sport and recreational facilities

— PARTNER INSTITUTIONS WITH JOINT APPOINTMENTS OF SCIENTIFIC PERSONNEL

- **Alfred Wegener Institute for Polar and Marine Research** (Helmholtz Association of German Research Centres)
- **Fraunhofer MEVIS – Institute for Medical Image Computing** (Fraunhofer Gesellschaft)
- **Leibniz Centre for Tropical Marine Research GmbH** (Gottfried Wilhelm Leibniz Scientific Association)
- **Max Planck Institute for Marine Microbiology** (Max Planck Society)
- **University of Bremen**

In addition, Jacobs University fosters cooperations with more than 1,000 partners in science and business.

BOARD OF GOVERNORS

Prof. Dr. Antonio Loprieno (Chairman)

President of the All European Academies (ALLEA), former rector of the University of Basel

Prof. Dr. Patrick Aebischer

Member of the Foundation Council of Jacobs Foundation, former President of Swiss Federal Institute of Technology in Lausanne

Prof. Dr. Antje Boetius

Director of the Alfred Wegener Institute for Polar and Marine Research, Bremerhaven

Dr. Jörg Dräger

Member of the Executive Board of Bertelsmann Stiftung, former Senator of Science and Research, Hamburg

Prof. Dorothee Dzwonnek

Secretary General of the Deutsche Forschungsgemeinschaft

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Marco Fuchs

Chief Executive Officer of OHB System AG, Bremen

Sandro Giuliani

Managing Director of the Jacobs Foundation, Zurich

Martin Günthner

Senator for Economic Affairs, Labour and Ports, Bremen

Lavinia Jacobs

President of the Board of Trustees of Jacobs Foundation

Peter Lürßen

Managing Director of the Fr. Lürßen Werft GmbH & Co. KG, Bremen

Prof. Dr. Reimar Lüst (Honorary Chairman)

Founding Chairman of the Board of Governors of Jacobs University 1999 – 2004, former president of the Max Planck Institute (Society)

Dr. Philipp Rösler

Member of the supervisory boards of various listed companies, including Siemens Healthineers AG and the energy supplier Fortum, former Vice Chancellor of Germany

Anne Valtink

Jacobs Alumna, Class of 2013, Chair of the Jacobs University Bremen Alumni & Friends Stiftung GmbH, Bremen, Senior Consultant Oliver Wyman GmbH, Munich

Prof. Dr. E. Jürgen Zöllner

Executive Board of the Stiftung Charité, Berlin, former Chairman of Board of Governors

— TRUSTEES

- **Jacobs Foundation**, Zurich
- **Reimar Lüst Foundation**, Bremen
- **Jacobs University Bremen Alumni & Friends Stiftung GmbH**, Bremen

