



# THE TIME OF YOUR LIFE

STUDY PROGRAMS 2015/2016





# **STUDY PROGRAMS**

#### AT THE UNIVERSITY OF STUTTGART



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## Bachelor's Programs

All programs are taught in German unless otherwise stated.

#### **Engineering Sciences**

- Aerospace Engineering B.Sc
- Architecture and Urban Planning B.Sc.
- Automotive and Engine Technology B.Sc.
- Civil Engineering B.A. (minor subject)
- · Civil Engineering B.Sc.
- Computer Science B.A. (minor subject)
- Electrical Engineering and Information Technology B.A. (minor subject)
- Electrical Engineering and Information Technology B.Sc.
- Engineering Cybernetics B.Sc.
- Environmental Engineering B.Sc.
- Geodesy and Geoinformatics Engineering B.Sc.
- Informatics B.Sc.
- Mechanical Engineering B.Sc.
- Mechanical Engineering B.A. (minor subject)
- Mechatronics B Sc.
- Media Informatics B.Sc.
- Medical Engineering B.Sc.
- Natural Language Processing B.Sc.
- Process Engineering B.Sc.
- Real Estate Engineering and Management B.Sc.
- Renewable Energy Engineering B.Sc.
- Simulation Technology B.Sc.
- Software Engineering B.Sc.
- Technology Management B.Sc.
- Transport Engineering B.Sc.

#### **Natural Sciences and Mathematics**

- Chemistry B.A. (minor subject)
- · Chemistry B.Sc.
- Food Chemistry B.Sc.
- Materials Science B Sc.
- Mathematics B.A. (minor subject)
- Mathematics B.Sc.
- Physics B.A. (minor subject)
- Physics B.Sc.
- Technical Biology B.Sc.

#### Languages and Cultural Sciences

- Art History B.A. (major subject, minor subject)
- English B.A. (major subject, minor subject)
- German B.A. (major subject, minor subject)
- History B.A. (major subject, minor subject)
- History of Natural Sciences and Technology B.A. (major subject, minor subject)
- Linguistics B.A. (single subject)
- Linguistics B.A. (major subject, minor subject)
- Natural Language Processing B.Sc.
- Philosophy B.A. (single subject)
- Philosophy B.A. (minor subject)
- Romance Studies B.A. (single subject)
- Romance Studies B.A. (major subject, minor subject)

#### **Business and Social Sciences**

- Business Administration, technically oriented B.Sc.
- Business Administration B.A. (minor subject)
- Economics B.A. (minor subject)
- Information Systems B.Sc.
- Political Sciences B.A. (minor subject)
- Social Sciences B.A. German-French
- Social Sciences B.A. (single subject)
- Sociology B.A. (minor subject)
- Sport Science B.A. (single subject)
- Sport Science B.A. (minor subject)
- Technical Education B.Sc.
- Vocational Education/Technical Education B.A. (major subject, minor subject)

www.uni-stuttgart.de/ studieren/angebot/ bachelor.en.html



## Master's Programs

All programs are taught in German unless otherwise stated.

#### **Engineering Sciences**

- Aerospace Engineering M.Sc.
- Air Quality Control, Solid Waste and Waste Water Process Engineering (WASTE) M.Sc. – in English
- Architecture M.Sc.
- · Automotive and Engine Technology M.Sc
- · Civil Engineering M.Sc.
- Computational Linguistics M.Sc. in English
- Computational Mechanics of Materials and Structures (COMMAS) M.Sc. in English
- Computer Science M.Sc. mainly in English
- Electromobility M.Sc.
- Electrical Engineering and Information Technology M.Sc.
- Energy Engineering M.Sc.
- Engineering Cybernetics M.Sc.
- Environmental Engineering M.Sc.
- Geodesy and Geoinformatics Engineering M.Sc.
- Geomatics Engineering (GEOENGINE) M.Sc. in English
- Informatics M.Sc.
- Information Technology (INFOTECH) M.Sc. in English
- Infrastructure Planning M.Sc. in English
- Integrated Urbanism and Sustainable Design M.Sc. in English
- Integrative Technologies and Architectural Design Research (ITECH) M.Sc. in English
- Mechanical Engineering M.Sc. Georgia Tech. mainly in English
- Mechanical Engineering / Micro, Precision and Optical Engineering M.Sc.
- Mechanical Engineering / Product Development and Engineering Design M.Sc.
- Mechanical Engineering / Materials and Production Engineering M.Sc.
- Mechanical Engineering M.Sc.
- Mechatronics M.Sc.
- · Medical Engineering M.Sc.
- Photonic Engineering M.Sc.
- Process Engineering M.Sc.
- Public Planning and Participation M.Sc.
- Real Estate Engineering and Management M.Sc.
- Simulation Technology M.Sc.
- Software Engineering M.Sc.
- Sustainable Electrical Power Supply M.Sc.
- Technical Education M.Sc.
- Technology Management M.Sc.
- Transport Engineering M.Sc. (planned for WS 15/16)
- Water Resources Engineering and Management (WAREM) M.Sc. in English

#### **Natural Sciences and Mathematics**

- Chemistry M.Sc.
- Food Chemistry M.Sc. (planned for WS 15/16)
- Materials Science M.Sc. mainly in English
- Mathematics M.Sc.
- PHYSICS M.Sc. in English
- Physics M.Sc.
- Technical Biology M.Sc.

#### Languages and Cultural Sciences

- Art History M.A.
- Computational Linguistics M.Sc. in English
- Cultures of Knowledge M.A.
- Digital Humanities M.A. (planned for WS 15/16)
- English M.A.
- German Literature M.A.
- History Sources and Interpretations M.A.
- Philosophy M.A.
- Practically Oriented Philosophy of Culture M.A. in German-French
- Romance Studies M.A.
- Theoretical and Comparative Linguistics M.A.

#### **Business and Social Sciences**

- Business Administration M.Sc. (planned for WS 15/16)
- Business Administration, technically oriented M.Sc.
- Empirical Social and Political Analysis M.A. in German-French
- Empirical Social and Political Analysis M.A.
- Exercise Science: Health Promotion M.A.
- Information Systems M.Sc.
- Public Planning and Participation M.Sc.
- Technical Education M.Sc.

www.uni-stuttgart.de/ studieren/angebot/ master.en.html





# **INTERNATIONAL MASTERS**



#### International Masters

#### Languages

All international Master's programs are taught - to different extents - in international languages: We distinguish between:

- a) programs that can be studied completely in English<sup>1</sup>
- b) programs that are taught mostly in English and partly in German, and
- c) programs that are taught in French and German.

#### **Double Degrees (DD)**

Students pursuing a DD study in Stuttgart for two semesters and an additional two at a partner university. Most Double Degrees at the University of Stuttgart are offered as an option within a Single Degree Master. Once students are admitted to the Single Degree Master, they can apply for the Double Degree option. Some Master's Programs are exclusively offered as Double Degree. For these programs students apply directly.

After graduation, students receive one Master transcript and one certificate from each university. In the case of the Joint Master, students receive only one Joint Master transcript and certificate for the whole study program.



<sup>1</sup> Knowledge of the German language may give students the possibility to choose among a broader range of subjects.

# International Masters – Classified by Language

#### Masters taught in English

- Air Quality Control, Solid Waste and Waste Water Process Engineering (WASTE)
- · Computational Linguistics
- Computational Mechanics of Materials and Structures (COMMAS)
- Geomatics Engineering (GEOENGINE)
- Information Technology (INFOTECH)
- Infrastructure Planning MIP
- Integrated Urbanism and Sustainable Design DD study course
- Integrative Technologies and Architectural Design Research
- Physics
- Water Resources Engineering and Management (WAREM) also with DD option

#### Masters taught mainly in English\*

- Computer Science
- Energy Technology DD option within the Energy Engineering program
- Maschinenbau/Mechanical Engineering Joint Master
- Materials Science also with DD option
- Mechanical Engineering DD option within the Mechanical Engineering program
- Mechatronics/Technical Cybernetics DD option within the Mechatronics program
- Simulation Technology DD option within the Simulation Technology program
- Automotive and Engine Technology DD option within the Automotive and Engine Technology program

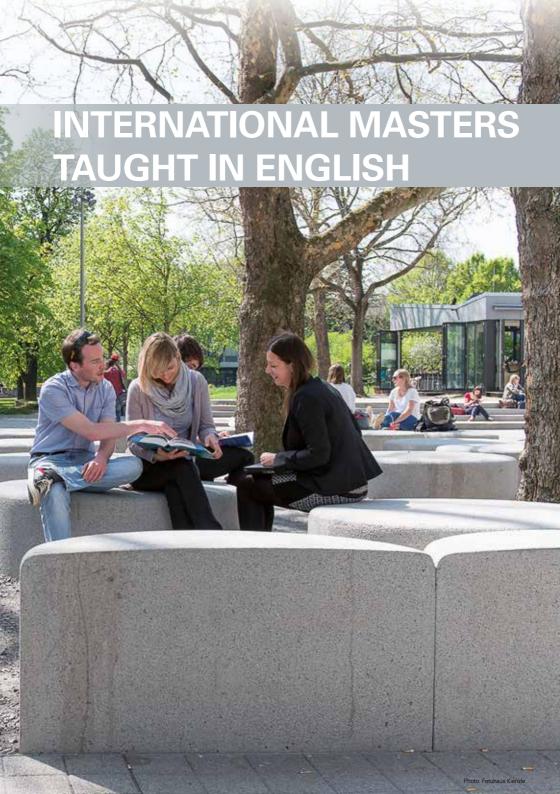
#### Masters in German-French\*

- Chemistry DD option within the Chemistry program
- Empirical Social and Political Analysis Sciences DD study course
- Practically oriented Philosophy of Culture DD study course

For the DD options, please see: www.ia.uni-stuttgart.de/ doubledegree

<sup>\*</sup>German language skills are required, see page 22.





Air Quality Control, Solid Waste and Waste Water Process Engineering

Course Director: Dipl.-Biol. (t.o.) Jessica Hahn-Ebner

Tel.: +49 (0) 711 685-68947 Fax: +49 (0) 711 685-68277 info@waste.uni-stuttgart.de www.waste.uni-stuttgart.de



Air Quality Control, Solid Waste and Waste Water Process Engineering (WASTE)

Monitoring air and water pollution and sustainably managing the resource waste are tasks societies throughout the world have to face. Consequently, multidisciplinary engineers are required to master these environmental challenges.

The M.Sc. program WASTE is designed for international students looking for a job in internationally operating companies, research institutes or universities, both in Germany as well as in their home countries. WASTE provides students with a profound knowledge in state-of-the-art environmental technologies.

During the first three semesters, students attend lectures and seminars of the WASTE program. They select courses in accordance with their own interest, thus shaping their individual profile within the environmental sector. The fourth semester is dedicated to the Master Thesis.

Although all classes are taught in English, students practice the German language.

# Computational Linguistics

Computational Linguistics

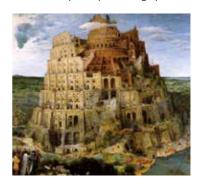
Course Director:

Tel. +49 (0)711 685-81387 Fax: +49 (0)711 685-81366

Dr. Stefanie Anstein

Fax: +49 (0)711 685-81366 stefanie.anstein@ims. uni-stuttgart.de The M.Sc. program Computational Linguistics is intended for students from the fields of Computational Linauistics. Natural Language Processing, Computer Science and related disciplines - allowing them to widen their knowledge of theories and applications related to the automatic processing of written and spoken language. We offer three main focuses: (I) Computational Syntax and Semantics, (II) Statistical Natural Language Processing and (III) Laboratory Phonology and Speech Processing. Students select two out of these three focus areas and write their Master's thesis on a topic related to one of them. In a team laboratory, students acquire practi-

cal skills for typical collaborative project situations. The M.Sc. Computational Linguistics is a good basis either for a PhD program or for a position in industry and at research organisations that involve text and speech processing systems.



# Computational Mechanics of Materials and Structures (COMMAS)

Computational Mechanics of Materials and Structures is concerned with the simulation of advanced engineering problems using modelling, computer implementation, experimental verification and case study investigation. One of the unique characteristics of this M.Sc. program is close interdisciplinary cooperation between the faculties of Civil Engineering, Mechanical Engineering and the Engineering Cybernetics, as well as local laboratories and industry. The program is especially designed for students interested in the theoretical and numerical modelling of materials and structures. The scientific field of Computational Mechanics of Materials and Structures is characterized by a comprehensive treatment and interaction of mechanical problems and numerical methods. It induces a large number of research activities and is accompanied by strong international cooperations. The entire program can be studied in English.



Computational Mechanics of Materials and Structures

Course Director: Fadi Aldakheel M.Sc.

Phone: +49 (0)711 685-66380 Fax: +49 (0)711 685-66347 mscinfo@commas. uni-stuttgart.de www.msc.commas. uni-stuttgart.de/index.html



# Geomatics Engineering (GEOENGINE)

Geomatics Engineering is the key discipline for measuring, modelling and presenting geospatial data and processes. Recent technological developments

such as global satellite navigation, autonomous navigation, driver assistance systems, digital maps and virtual globes have enhanced Geodesv and Geoinformatics in the public awareness. The program meets societal demands for geospatial infrastructures for sustainable development and responsible use of available resources. It comprises solid theoretical foundations in mathematics, theoretical and satellite geodesy and geo-methodologies, in addition to applied subjects such as representation of geodata, positioning, navigation, multi-sensor integration and geo-telematics. It consists of 3 course-based semesters and one semester for thesis research, and is designed for students from academia, government agencies or Geomatics engineering firms.

#### **Geomatics Engineering**

Course Director: Dr.-Ing. Friedrich Krumm

Phone: +49 711 685-83388 Fax: +49 711 685-83285 geoengine@geoengine. uni-stuttgart.de

www.geoengine. uni-stuttgart.de

## Information Technology (INFOTECH)

Information Technology

Course Director: Dr.-Ing. Emna Eitel

Phone: +49 711 685-67822 Fax: +49 711 685-67821 emna.eitel@f05.unistuttgart.de www.uni-stuttgart.de/infotech The INFOTECH Master's program provides a unique blend of Computer Science and Electronics/Information Engineering courses within one program, enriched by non-technical courses enabling interdisciplinary education and training of fundamental methods and scientific skills for development and research in information technology. Students choose from 4 specializations: Communication Engineering and Media Technology. Embedded Systems, Micro- and Optoelectronics, and Computer Hardware/ Software Engineering. Study advisors support students in their selection of modules based on their academic history and selected specialization. After 3 terms of study and one term

for a Master Thesis, students receive a Master of Science (M.Sc.) in Information Technology. Practical and scientific engineering can be exercised through two components of the program: the Master Thesis Project and the Industrial Internship.



Infrastructure Planning

Course Director: Elke Schneider

Phone: +49 711 685-66558 Fax: +49 711 685-66582 elke.schneider@mip.unistuttgart.de www.mip.uni-stuttgart.de



# Infrastructure Planning (MIP)

A well-planned infrastructure is essential for economic development as well as professionals capable of planning complex infrastructure facilities at the different planning levels by integrating economic, social, ecological and management requirements. The Master's Program Infrastructure Planning at the University of Stuttgart offers excellent education in this regard.

Members of different institutes and practitioners teach 40 students per course. Emphasis is placed on an interdisciplinary approach to spatial planning, which is essential for modern infrastructure planning and international cooperation.

Modules include: Energy Supply, Transportation, Water Management, GIS, Data Acquisition, Urban and Regional Planning, Economics, Project Management, Tendering and Contracting, Development Policy, Ecology, Integrated Case Study.

# Integrated Urbanism and Sustainable Design (IUSD)

\*DD study course

The MSc Integrated Urbanism and Sustainable Design aims to train urban practitioners to face challenges resulting from rapid urbanization and ongoing societal transformation



Prioto: Aritje Stockmani

in the MENA region. Students develop integrated solutions which combine ecological and social approaches to engineering, design and planning. The Double Degree Master's program is jointly hosted by the University of Stuttgart and Ain Shams University in Cairo. It is open to graduates and young professionals from the fields of architecture, urban and regional planning. landscape architecture. and civil engineering, as well as from related studies supported by relevant professional experience. With the first year at the University of Stuttgart, and the second year at Ain Shams University, students work in multidisciplinary teams on site-specific projects in cooperation with different stakeholders, organizations and institutions.

Integrated Urbanism and Sustainable Design

Course Coordination Team: Dipl.-Ing. Raoul Cyril Humpert

Phone: +49 711 68583370 Fax: +49 711 685 8 3381 info@iusd.uni-stuttgart.de www.iusd.uni-stuttgart.de

# Integrative Technologies and Architectural Design Research (ITECH)

Technologies and Architectural Design Research is a multidisciplinary, research-Integrative Technologies and oriented, experiment-based program **Architectural Design Research** shaped around contemporary aspects **Program Coordinator:** of the built environment. Through the **David Correa** continued advancement of technoloinfo@itech.uni-stuttgart.de gical and computational processes Tel +49 711 685 819 27 Fax +49 711 685 819 30 in architecture, the program serves to merge the fields of design, engineering, construction and natural sciences. Challenging the design space boundaries of current architectural and engineering practice, the program seeks to provoke a re-examination of techniques, practices and theories of design in relation to fields of engineering, robotics, digital fabrication,



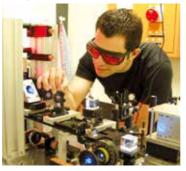
material science and biology. Open to students with a Bachelor's degree in architecture, engineering or natural science. All courses are instructed in English.

#### **Physics** Course Director:

Mia Kumrić

Phone: +49 711 685-64988 Fax: +49 711 685-64848 msc@physik.uni-stuttgart.de www.msc.physics. uni-stuttgart.de

## Physics



PHYSICS is a highly competitive twoyear international M.Sc. program with a strong focus on research. The collaboration of the University of Stuttgart's Department of Physics and the Max Planck Institutes for Solid State Research and Intelligent Systems ensures an excellent education in general physics.

During the first year of their studies PHYSICS-students attend seminars. lectures and laboratories and specialize in either theoretical or experimental physics, whilst entirely focusing on their individual research projects during the second year. PHYSICS-students can join teams specialized in, i.e. Condensed Matter, Quantum Optics and Cold Gases. Quantum Technologies. Soft Condensed Matter. Colloidal Systems or Statistical Physics.

We offer a vibrant learning environment for young physicists from all over the world who strive to become well equipped for a career in science.

# Water Resources Engineering and Management (WAREM)

The need for sustainable water resources development requires qualified engineers and scientists as well as international scientific and professional cooperation. The Master of Science Program WAREM has been developed to satisfy these demands.

The four semester program covers the following areas:

- Groundwater Management and Geohydrology
- Hydraulic Engineering and River Basin Management
- Sanitary Engineering and Water Quality Management

The University's excellent research facilities in the water sector are at the students' disposal, e.g. a modern hydraulic laboratory, the largest in-situ groundwater remediation installation and the largest prototype waste water treatment plant in Europe.

WAREM offers Double Degree Programs with Chalmers University, Sweden, and Universiti Teknologi MARA, Malaysia.



Water Resources Engineering and Management

Course Director: Anne Weiss

Phone: +49 711 685-66615 Fax: +49 711 685-66000 warem@iws.uni-stuttgart.de www.warem.uni-stuttgart.de



## **Graduating Students**

All international graduating students wishing to study at the University of Stuttgart must

- submit an application at least three months prior to the beginning of their studies
- have a secondary school leaving certificate
- pass a German Language Proficiency Test\*
- register at the Office of Admissions

#### **University Admission Requirements**

As a general rule, all the requirements that students have to fulfil in their home country to be admitted to study at a university (e.g. university entrance examinations) also apply in Germany. To be able to study in Germany, your school leaving certificate must be recognized as equivalent to the German higher education entrance qualification called Abitur. Direct admittance is only possible for students from EU countries and countries with which there is a special agreement.\*

Depending on the applicant's citizenship and the country where they gained their university entrance qualification, different admission regulations apply. Please contact the Admissions Office for Foreign Citizens (Studiensekretariat) directly to find out how to apply properly.

# Application Deadlines and Documents

Most of our courses start in the winter semester. You will have to submit your application by July 15 if you begin your studies in the winter semester, and January 15 if you begin your studies in the summer semester. Please apply online Admissions Office for Foreign Citizens:

Studiensekretariat für Ausländer/-innen Geschwister-Scholl-Str. 24 B 70174 Stuttgart, Germany admission@uni-stuttgart.de



\*Unless for the International Masters taught in English

\*Albania, Andorra, Armenia, Azerbaijan, Bosnia and Herzegovina, Croatia, Georgian Republic, Iceland, Israel, Liechtenstein, Lithuania, Macedonia, Moldova, Monaco, Montenegro, New Zealand, Norway, Russian Federation, San Marino, Serbia, Switzerland, Turkey, Ukraine

**Application Online:** 

www.uni-stuttgart.de/ studieren/bewerbung/ online-bewerbung/ index.en.html



Intercultural training and language preparation:

www.ia.uni-stuttgart.de/iu/

Entrance examination, special admission regulations:

www.uni-stuttgart.de/ studieren/bewerbung/ verfahren/index.en.html

#### Language Proficiency Test and Language Preparation

All international graduating students must have a good command of the German language unless they apply for an international Master's program taught in English. Your proficiency can be demonstrated by passing one of the following: TestDaF (score 4 in all 4 parts of the test), the Feststellungsprüfung (Assessment Exam), the Deutsche Sprachdiplom der Kultusministerkonferenz (DSDII), the Kleines and Großes Sprachdiplom (KDS/GDS), or the Zentrale Oberstufenprüfung (ZOP), offered by the Goethe-Institut. The DSH exam is not accepted at the University of Stuttgart.

We recommend that you have had at least 1000 hours of German language instruction before trying to take the TestDaF exam. The University of Stuttgart offers intensive German language courses for a fee. Applicants should have completed a minimum of 500 hours of German before entering the program.

#### Admission and Special Admission Procedure

Once your application has been processed you will receive one of the following in your online-account: a Letter of Admission (Zulassungsbescheid) as well as a bank transfer form for the payment of the student services fee (at present 166,50 EUR) or a letter informing you that you have not been accepted and the reason why. For some study programs a system of Special Admission Procedures has been introduced by state law.

#### Registration

Once you have received your Letter of Admission (Zulassungsbescheid) from the Campus Information System, you are entitled to register in person in Stuttgart. This letter will provide further details.

## International Office and Special Programs

The Office of International Affairs offers support, help and information for international students and guest lecturers coming to the University of Stuttgart. It organizes and manages exchange and short-term programs as well as intercultural mentoring and offers German language courses and intercultural training for international students.

# Special Programs for Partner Universities

- Enhanced Summer Semester Program
- Summer University
- Winter University
- SUPER (Stuttgart University Program for Experiencing Research)

#### **Exchange Programs**

The University of Stuttgart has numerous partnership agreements with institutions of higher education throughout the world. Every year, over a thousand students participate in one of our exchange programs. Please contact the International Office at your home institution to obtain more information about an exchange with us.

#### Free-Movers

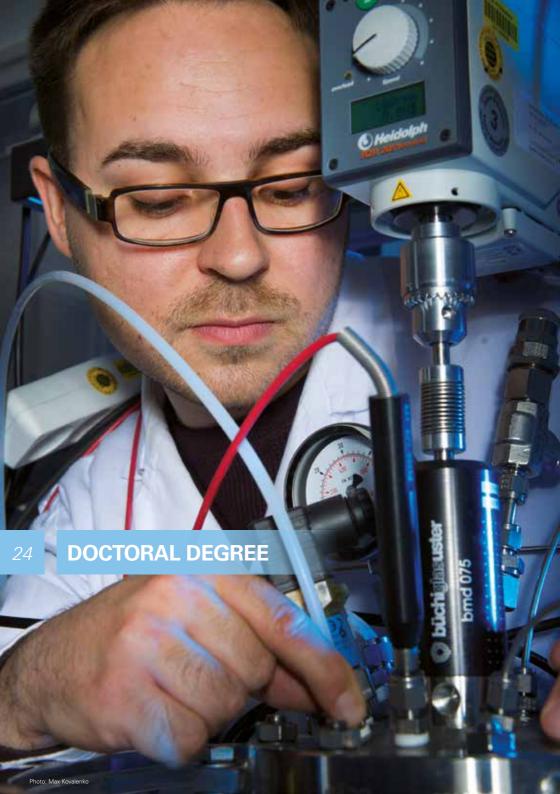
If your university does not have a partnership agreement with the University of Stuttgart, you may still want to come as a free-mover – for a semester or two. In this case you will have to find a mentor who officially 'invites' you. Information for International Students:

University of Stuttgart Office of International Affairs Pfaffenwaldring 60 70569 Stuttgart, Germany Phone: +49 711 / 6 85 -6 85 99 Fax: +49 711 / 6 85 -6 86 00 incoming@ia.uni-stuttgart.de www.ia.uni-stuttgart

#### Free-movers:

www.ia.uni-stuttgart.de/ internat/bewerber/ freemover/index.en.html





## Studying for a Doctoral Degree

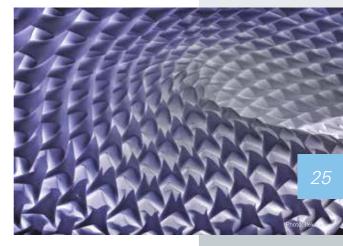
#### Doctoral Degrees in any Subject (Dr.)

M.Sc., M.A. or Dipl. graduates can study for a doctoral degree (equivalent to PhD) in any subject offered at the University of Stuttgart. In Germany PhD work is generally research-based. The usual way to acquire a doctorate is to find a professor who is prepared to supervise vour research. Prospective students need to establish direct contact with the professor. In some cases, before being admitted as a PhD candidate, you will have to prepare a piece of scientific research (assessment test). The dissertation (final thesis) may be written in English. It takes between three and five years to complete a doctorate, sometimes longer. Depending on the subject area, students are part of a structured doctoral program or work independently.

# The Graduate Academy of the University of Stuttgart / GRADUS

The Graduate Academy of the University of Stuttgart (GRADUS) offers high-quality training for junior academics. In cooperation with the faculties and institutions the main focus of the qualification concept is to support doctoral students in their development to become independent researchers.

http://www.gradus. uni-stuttgart.de/gradus/ index.en.html





Please contact: incoming@ia.uni-stuttgart.de

#### Visa Regulations

For questions concerning visa regulations, please consult the diplomatic representation of Germany (embassy or consulate) in your home country or the country you are currently residing in.

#### Living Expenses, Tuition and Fees

As it is the case at most German universities, at the University of Stuttgart no tuition fee is charged. Students are only required to pay the student administration and service fee (166,50 EUR per semester). Living expenses amount to about 750 EUR per month. You will have to demonstrate that you have sufficient finances to cover your living expenses for 12 months. EU citizens may apply for state guaranteed loans during the time of enrollment.

**GENERAL INFORMATION** 

Please contact: mentoring@ia.uni-stuttgart.de

www.daad.de

#### Scholarships

The University of Stuttgart does not offer financial aid. All students seeking a scholarship must apply from their home country to the DAAD.

Do not come to Germany expecting to be able to finance your whole studies by working. Non-EU citizens are allowed by law to work for a maximum of 120 days per year only. Only Students who are employed by the University in one of the institutes or departments ('Studentische Hilfskräfte') are exempt from this regulation but other restrictions apply. While attending a German language class preparing for the TestDaF you are not allowed to work during the first year.

#### **Orientation Program**

The Orientation Program takes place during the week before lectures begin. It offers a general introduction to studying at the University of Stuttgart as well as assistance with the authorities and study counselling.

#### **Cross-Cultural Mentoring**

The Office of International Affairs invites international degree students to sign up for its Cross-Cultural Mentoring program, intended to ease initial challenges at the University as well as to offer study information, counselling services, subject-specific tutorials, courses, and activities during the whole study program.

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#### The Welcoming Service

We want to make you feel at home here very quickly. If you wish, a German host-partner ('buddy') will pick you up at the airport or railway station and help you with the formalities. This service is free of charge.

#### **Extracurricular Activities**

The Office of International Affairs offers regular weekend trips and organizes international student meetings and parties. You can join one of the international student associations, learn another language at the university's language center or take part in the athletic activities offered by the Sports Institute. There are regular events such as volleyball, hockey and climbing or special excursions such as skiing in winter or sailing in summer. There are many more activities to discover after your arrival.

#### Health Insurance

In Germany every student under 30 years of age is required by law to show proof of medical insurance. EU citizens need the European Health Insurance Card (EHIC), which you have to apply for in your home country. Non-EU citizens need to purchase student health insurance after their arrival in Germany (approx. 80 EUR per month). Make sure you have travel health insurance for the time of travelling and prior to enrollment at the University of Stuttgart (April 1st for the summer semester).

#### Accommodation

Both the campus in Stuttgart-Vaihingen and in Stuttgart center have onsite halls of residence. Dorm rooms (ranging from 240-350 EUR per month) are furnished, some are equipped with a sink and all have access to kitchen and sanitary facilities, telephone and internet. From the campus in Stuttgart-Vaihingen. the citv of Stuttgart can be reached by suburban railway within 10 minutes. If you are under 30 years of age and want to apply for a room in one of the student dormitories, please contact Student Services

#### Meals

Students must provide for their own meals. At lunchtime students can buy inexpensive meals in the cafeterias or dining hall.

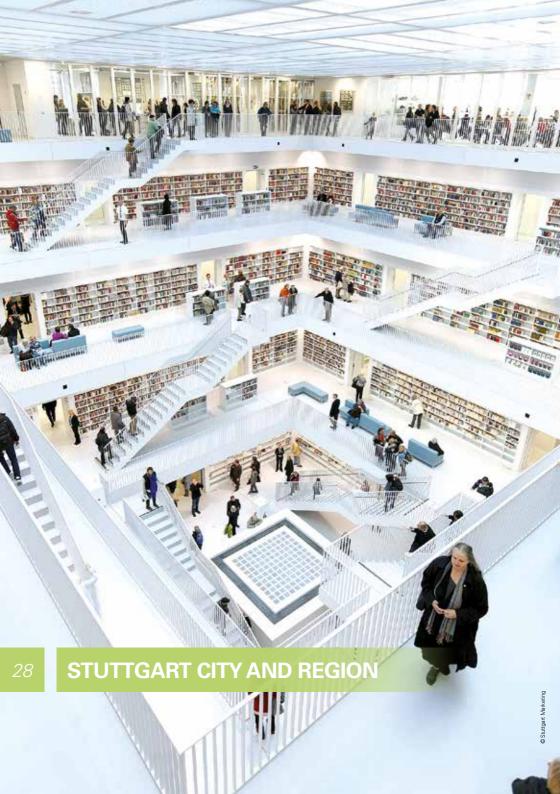
Please register online:

www.ia.uni-stuttgart.de/ internat/studierende/ services/welcoming/ index.en.html

Student Services for accomodation:

Studierendenwerk Stuttgart Rosenbergstraße 18 70174 Stuttgart, Germany Tel. +49 711 9574-470 Fax: +49 711 9574-450 wohnen.sws@t-online.de www.sws-internet.de





# The University, the City and the Region of Stuttgart

# The University of Stuttgart – an excellent Choice

The University of Stuttgart is a research-intensive university with an engineering and science focus, as well as outstanding departments in the Humanities. Social Sciences and Economics It has established itself as an internationally renowned centre for research and training and has repeatedly been ranked among the top higher education establishments in Germany. Life at the university has a clear international profile. A wide range of partnerships, inter-institutional agreements and exchange programs with universities throughout the world, place Stuttgart at the heart of a global network. The university of Stuttgart hosts about 27,000 students, around 5,500 of which come from more than 100 countries all over the world

# Stuttgart – a Cultural and Historical City

The city of Stuttgart is the state capital of Baden-Württemberg with about 600,000 inhabitants. Situated in the valley of the river Neckar, between the hills of the Swabian Alb and the Black Forest, it is often called "the city between forests and vinevards". A large number of cultural highlights are to be found in the city including opera, ballet. theatres, concert and musical halls. churches with concert performances. art galleries and various museums. There is also a rich variety of attractive sporting events as well as possibilities for individual activities such as hiking in the Swabian Alb and the Black Forest or visiting picturesque wine valleys and

historical sites. One of the attractions of Stuttgart is the "Wilhelma", the largest zoological and botanical garden in Europe. Europe's second biggest mineral baths, famous for their medical effects, and the castles of the former kings of Württemberg are also located in Stuttgart.

# The Stuttgart Region – one of Europe's Largest High-tech Centers

The Stuttgart region is an industrial center specializing in high-tech industries such as car manufacturing, environmental technologies, machine tools, electronics, and information and communications technology. Many intenationally renowned companies such as Bosch, Daimler, Porsche and IBM Germany have their headquarters and factories in the greater Stuttgart region. In addition, numerous smaller companies producing machine tools, textiles, precision instruments and luxury items are also located here



All information is valid at the date of printing but is subject to change.

### Useful Links and Email Addresses

Accomodation: Student Services for Accomodation

www.sws-internet.de wohnen.sws@t-online.de

Admissions: Office for Foreign Citizens

admission@uni-stuttgart.de

Application: Online Application

https://campus.uni-stuttgart.de/cusonline/webnav.ini

Cross-cultural mentoring mentoring@ia.uni-stuttgart.de

Doctoral degree – admission

www.uni-stuttgart.de/studieren/nachstudium/promotion/zulassung/index.en.html

Doctoral degree – programs

www.gradus.uni-stuttgart.de/programme/index.en.html

Faculties

www.uni-stuttgart.de/home/fakultaeten/index.en.html

International Affairs / Information for international students

www.ia.uni-stuttgart.de/index.en.html incoming@ia.uni-stuttgart.de

Study programs

www.uni-stuttgart.de/study-programs

Welcoming service

www.ia.uni-stuttgart.de/internat/services/welcoming/index.en.html

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