



Development-Related Postgraduate Courses
Educating Professionals for Sustainable
Development – *Scholarships in Germany*

Entwicklungsbezogene Postgraduiertenstudiengänge
Ausbildung von Fach- und Führungskräften für
nachhaltige Entwicklung – *Stipendien in Deutschland*

DAAD

Deutscher Akademischer Austausch Dienst
German Academic Exchange Service

2016 / 2017

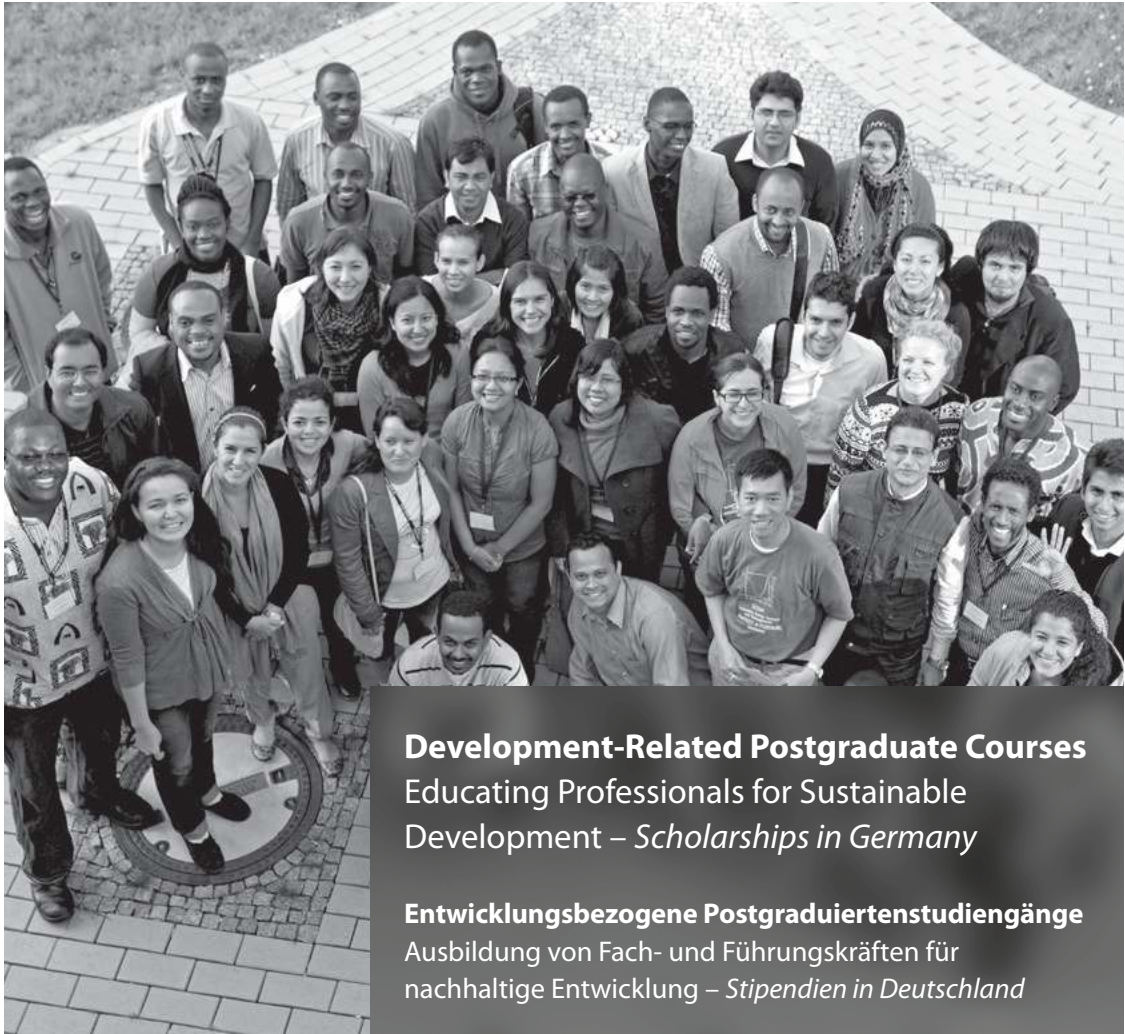
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Table of Contents

	Page
The Programme at a Glance	11
Preface	12
Economic Sciences/Business Administration/Political Economics	
Master's Programme in International and Development Economics – MIDE Hochschule für Technik und Wirtschaft (HTW) Berlin (University of Applied Sciences Berlin)	15
Small Enterprise Promotion and Training – SEPT Universität Leipzig (University of Leipzig)	17
MBA Programme International Management (Nürtingen) Hochschule für Wirtschaft und Umwelt Nürtingen-Geislingen (Nürtingen-Geislingen University)	20
Development Co-operation	
Development Management* Ruhr-Universität Bochum	23
ZEF Doctoral Studies Program Universität Bonn (University of Bonn), Zentrum für Entwicklungsforschung (ZEF) (Center for Development Research)	26
Engineering and Related Sciences	
Tropical Hydrogeology and Environmental Engineering – M.Sc. TropHEE Technische Universität Darmstadt (Technical University of Darmstadt)	31
Hydro Science and Engineering Technische Universität Dresden (TU Dresden)	33
Textile Machinery and High Performance Material Technology Technische Universität Dresden (TU Dresden)	36
Master of Engineering in Energy and Environmental Management in Developing Countries (formerly SESAM) Universität Flensburg (University of Flensburg)	41
Water Resources and Environmental Management – WATENV Leibniz Universität Hannover (Leibniz University of Hannover)	45
Postgraduate Programme Renewable Energy Universität Oldenburg (University of Oldenburg)	47
Photogrammetry and Geoinformatics Hochschule für Technik Stuttgart (Stuttgart University of Applied Sciences)	49
Master's Programme Infrastructure Planning Universität Stuttgart (University of Stuttgart)	51
Natural Hazards and Risks in Structural Engineering – NHRE Bauhaus-Universität Weimar (Bauhaus-University Weimar)	54

* Intake every two years – next intake 2016
Aufnahme alle zwei Jahre – nächste Aufnahme 2016

Table of Contents

	Page
Mathematics	
PhD-Programme “Mathematics in Industry and Commerce” – MIC Technische Universität Kaiserslautern (University of Kaiserslautern)	56
Regional Planning	
Urban Management – UM Technische Universität Berlin (Berlin University of Technology)	58
SPRING – Regional Development Planning and Management Technische Universität Dortmund (TU Dortmund University)	60
Regional Science/Spatial Planning Karlsruher Institut für Technologie (KIT) (Karlsruhe Institute of Technology (KIT))	62
Land Management and Land Tenure Technische Universität München (TUM)	64
Agricultural and Forest Sciences	
Agricultural Sciences and Resource Management in the Tropics and Subtropics – ARTS Universität Bonn (University of Bonn)	66
Tropical Forestry Technische Universität Dresden (TU Dresden)	69
Agricultural Economics and Rural Development Justus-Liebig-Universität Giessen (Justus-Liebig University Giessen) and Universität Hohenheim (University of Hohenheim)	72
Agricultural Economics – AgEcon Universität Hohenheim (University of Hohenheim)	76
International Agribusiness and Rural Development – IARD Georg-August-Universität Göttingen (Georg-August University Göttingen) in partnership with University of Talca, Chile	78
International Agribusiness and Rural Development – IARD Georg-August-Universität Göttingen (Georg-August University Göttingen) and Institut Pertanian Bogor (IPB – Bogor Agricultural University), Indonesia	81
Tropical and International Forestry Georg-August-Universität Göttingen (Georg-August-University Göttingen)	85
Master of Science in International Horticulture Leibniz Universität Hannover (Leibniz University of Hannover)	87

Table of Contents

	Page
Environmental Sciences	
International Studies in Aquatic Tropical Ecology – ISATEC Universität Bremen (University of Bremen)	90
Environmental Governance – MEG Albert-Ludwigs-Universität Freiburg (Albert-Ludwig-University Freiburg)	93
Landscape Ecology and Nature Conservation – LENC Ernst-Moritz-Arndt-Universität Greifswald (Ernst-Moritz-Arndt-University of Greifswald)	96
Natural Resources Management and Development (NRM) / Integrated Water Resources Management (IWRM) / Renewable Energy Management (REM) (formerly known as TERMA) Fachhochschule Köln (Cologne University of Applied Sciences, CUAS), Institute for Technology and Resources Management in the Tropics and Subtropics (ITT)	98
Integrated Water Resources Management (IWRM) Fachhochschule Köln (Cologne University of Applied Sciences, CUAS), Institute for Technology and Resources Management in the Tropics and Subtropics (ITT) in Cooperation with University of Jordan, Water Energy and Environment Center (WEEC)	101
Medicine/Public Health	
Master of Science in International Health (Berlin) Charité Universitätsmedizin Berlin (Charité Medical School Berlin), Humboldt Universität (Humboldt University) and Freie Universität Berlin (Free University of Berlin)	105
Master of Science in International Health (Heidelberg) Ruprecht-Karls-Universität Heidelberg (Heidelberg University)	110
Social and Political Sciences, Law and Education	
Vocational Education and Personnel Capacity Building Technische Universität Dresden (TU Dresden)	113
Peace and Conflict Studies Otto-von-Guericke-Universität Magdeburg (Otto-von-Guericke University of Magdeburg)	116
Master of Laws in Intellectual Property and Competition Law Munich Intellectual Property Law Center (MIPLC)	119
Media Studies	
International Media Studies Deutsche Welle-Akademie	122

	Page
Deutschsprachige Studiengänge	
Das Programm auf einen Blick	126
Vorwort	127
Wirtschaftswissenschaften/Wirtschaftspolitik	
MBA-Programm International Management (Nürtingen) Hochschule für Wirtschaft und Umwelt Nürtingen-Geislingen	130
Ingenieurwissenschaften und verwandte Disziplinen	
Textilmaschinen und Textile Hochleistungswerkstofftechnik Technische Universität Dresden	133
Regionalplanung	
Regionalwissenschaft / Regionalplanung Karlsruher Institut für Technologie (KIT)	138
Sozial-, Politikwissenschaften und Bildungswesen	
Vocational Education and Personnel Capacity Building Technische Universität Dresden	141
Friedens- und Konfliktforschung Otto-von-Guericke-Universität Magdeburg	143
Medienwissenschaften	
International Media Studies Deutsche Welle-Akademie	146
DAAD Offices in Germany and in Developing and Transition Countries DAAD-Büros in Deutschland und Entwicklungs- und Schwellenländern	148

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* Aufnahme alle zwei Jahre – nächste Aufnahme 2016

The Programme at a Glance

From among the large number of postgraduate courses offered by German institutions of higher education, the German Academic Exchange Service (DAAD) supports a carefully chosen selection of programmes of particular interest to junior executives from developing countries. These degree courses, which consist of one to two years of concentrated study, provide young, academically-trained professionals in leading positions from developing countries with the opportunity to engage in postgraduate education and training in their particular field or profession.

At present, postgraduate courses are offered in the following fields:

- Economic Sciences/Business
- Administration/Political Economics
- Development Co-operation
- Engineering and Related Sciences
- Mathematics
- Regional Planning
- Agriculture and Forest Sciences
- Environmental Sciences
- Medicine and Public Health
- Veterinary Medicine
- Social Sciences and Education
- Media Studies

This booklet contains the selection of all postgraduate courses supported under the DAAD funding scheme "Development-Related Postgraduate Courses".

An annually updated list of all postgraduate courses in the DAAD programme is also available on the internet: <http://www.daad.de/pgc>

The courses are open to all eligible candidates. Applications are welcomed from professionals with personal financial resources, from those who are funded by their government or company, or from those who are recipients of financial support from international sponsoring organisations. In addition, a limited number of full and partial DAAD scholarships are available. The DAAD only awards these scholarships for postgraduate courses supported in this funding programme.

Selection criteria and procedures for DAAD scholarship recipients ensure that:

- priority target candidates have proven, development-related motivation and can be expected to make full use of their scholarship and education by taking on social responsibility later in their careers, acting as agents of change who stimulate and support development in their personal and professional surroundings (motivation, commitment to development),
- the candidates have the professional and academic qualifications necessary to ensure successful completion of the degree programme in Germany (final scores on previous academic examinations, language skills),
- women and candidates from disadvantaged groups who meet the required academic and professional standards and show proven commitment to development-related issues are especially targeted for programme admission.

CONTACT:

Deutscher Akademischer Austausch Dienst (DAAD)
German Academic Exchange Service

www.daad.de/development/faq
www.daad.de/entwicklung

Ref. ST42

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Scholarships for Development-Related Postgraduate Courses

1. General Information about the Programme

- Postgraduate courses for young professionals from developing countries
- Duration: 12-24 months, depending on the particular institution
- Internationally recognised Master's degree
- Includes German Universities and "Fachhochschulen" (Universities of Applied Sciences)
- Support of selected programmes with a variety of full or partial scholarships
- Funded by the BMZ (Federal Ministry for Economic Cooperation and Development), but admission also open to self-financed participants or students financed through government or other sources
- Academic year 2016/2017

2. Prerequisites and Requirements

The Typical Scholarship Holder:

- Works either for a public authority or a state or private company in a developing country and, as such, is engaged in the planning and execution of directives and projects with emphasis on development policies having a bearing on technological, economic or social areas.
- Holds a Bachelor's degree (normally four years) in a related subject.
- Has completed an academic degree with far above average results (upper third) and at least two years of related professional experience.
- His/her academic degrees should normally not be more than six years old.

Language Skills:

- For courses in German: DSH 2 or TestDaF 4; at time of application German skills at completed level A2 are required. In addition, German language courses at level A2 or B1 are highly recommended.
- **Exception:** Candidates for some German-speaking or bilingual courses need a very good command of German at the time of application. For detailed information see the relevant course description on the following pages.
- **Note:** It is not possible to pass the required German language courses (DSH or TestDaF) without any previous basic knowledge in the German language (at least A.2.1 Level), even with the preceding six-month, intensive course in Germany. Passing the language test is a formal prerequisite for graduating from the German university.
- For courses in English: IELTS (Band 6) certificate or TOEFL (minimum score: 550 paper based, 213 computer based, 80 internet based)
Note: Some courses may expect a different level. For detailed information see the relevant course description on the following pages.¹

¹ The universities are responsible for the content of their specific courses in this booklet.

Proof of current work situation:

All applicants must state their current work situation at the time of application and submit the following proof: Certificate(s) of employment that include the exact position and period of employment; a letter of reference from the employer(s), ideally guaranteeing re-employment after completion of the postgraduate course in Germany.

Statement of Motivation:

Applicants must submit a statement of motivation explaining why they are interested in attending a particular postgraduate course with reference to their current employment.

Application Formalities:

If you have no private financial resources or cannot obtain a scholarship from your government, company or an international organisation, you may apply for a DAAD scholarship. DAAD application forms are available on the DAAD website (**see 3.**).

Applications have to be sent to the respective course directly! Please refer to their respective websites for the application procedure (e.g. online application), for the application deadline and the documents to be submitted.

Exception:

Applications from **Cameroon** and **Nigeria** must be submitted via the German Embassy.

Application deadline at the German Embassy: 31 July 2015.

Applications sent via e-mail to the DAAD **cannot** be considered during the selection process.

Applicants are asked to state whether they are able to pay for cost of living expenses and their studies in Germany themselves or whether they can only complete the postgraduate course with financial support from a DAAD scholarship. Qualified applicants for whom self-financing is possible, have a good chance of being accepted by a postgraduate course.

Please note: Scholarships cannot be awarded without the official DAAD application form. Many courses, however, have their own forms, which must be submitted in addition to the DAAD application form (see details under course descriptions).

Application Deadlines for DAAD Scholarships:

Please check the relevant deadlines of the universities in this booklet.

Admission:

The postgraduate course and/or the university decide on admission after consideration of the application documents. Admission to the university is a prerequisite for receiving a DAAD scholarship.

However, applicants do not need to request early or pre-admission to the university.

Please note that the selection process for all postgraduate courses listed in this booklet lasts from the end of October until February.

3. Required Documents for a DAAD scholarship application (in the following order):

- DAAD application form (http://www.daad.de/imperia/md/content/en/deutschland/formulare/forschungsstipendium_en.pdf)
- **Hand-signed** CV (please use the sample europass form at <http://europass.cedefop.europa.eu/>)
- **Hand-signed** Letter of Motivation (with reference to current occupation)
- Research Proposal (if required by university)
- Academic Letter/s of Recommendation from your university; the letter must have a signature and official stamp and must be of recent date (**not in a sealed envelope**)
- Professional Letter/s of recommendation from your employer; the letter must have a signature and official stamp and must be of recent date (**not in a sealed envelope**)
- Certificate(s) of Employment from the employer in the home country and if possible, a guarantee of re-employment upon returning home.
- Proof of Language Skills:
 - English – IELTS or TOEFL (Note: The institutional TOEFL is not accepted.)
 - German – required for courses taught in German; for courses taught in English, if available
- Copies of Academic Degrees
- Copies of Academic Transcripts
- Copy of School Leaving Certificate
- Applicants from **the People's Republic of China** are asked to submit an APS Certificate, as well as two address labels written in Chinese characters with their application documents.

Note: Some courses may require additional documents. For detailed information, please see the relevant course description on the following pages and on the respective websites. All documents must be submitted as identical duplicates.

IMPORTANT:

Incomplete applications cannot be considered.

If applying to more than one course, please list courses in order of priority in the DAAD application forms.

All submitted application forms, including all required documents, copies, etc. become property of the DAAD and the respective university. The applicant has no right to payment or reimbursement. No documents will be returned.

For economic and environmental reasons, please avoid using sheet holders and plastic folders in your application. Thank you.

Master's Programme in International and Development Economics – MIDE



Hochschule für Technik und Wirtschaft (HTW) Berlin (University of Applied Sciences Berlin)

- Location** Berlin, Germany's capital, has a population of over 3.5 million citizens, making it the largest city in Germany as well as one of the ten largest metropolises in Europe. It is a multicultural city with some 425,000 foreigners from 184 countries and draws on a long cosmopolitan tradition.
- Berlin is the most important academic centre in Germany with a large concentration of universities and research facilities. There are currently around 135,000 students enrolled at 15 universities. HTW is Berlin's most recently founded and largest university of applied sciences. It has over 10,000 students in 73 degree programmes in the areas of business administration, economics and management, engineering, informatics and design.
- Course focus** The Master's in International and Development Economics (MIDE) is an 18-month, full-time programme in the Faculty of Economics. The course, which was first offered in 2003, begins in April each year at the start of the summer semester. It consists of two semesters with lectures and seminars of around 20 hours per week and a third semester dedicated principally to researching and writing a thesis.
- MIDE begins with courses that provide a solid foundation in modern theories of development economics, macroeconomics and international trade and finance. It then offers a wide range of optional courses focusing on policy and management issues in key economic sectors, including agriculture, financial institutions and regional policies. Throughout the programme, MIDE strives to achieve a balance between theoretical debates and practical application.
- Graduates of the programme will be well equipped to work for international companies that operate in developing countries as well as for governmental or non-governmental institutions involved in development cooperation. In developing countries, graduates will be ideally suited for positions in government departments, banks, consulting organisations, multinational companies, chambers of commerce or educational institutions such as universities.
- Students are expected to have already acquired basic academic knowledge and skills in economics and business management in their undergraduate courses.
- The programme is accredited by ACQUIN (Accreditation, Certification and Quality Assurance Institute).
- Target group** The programme is designed for students from developing countries as well as for students from the EU and other developed countries. Applicants should have a special interest in economic challenges faced by developing and transition countries.

Master's Programme in International and Development Economics – MIDE

Course language	The programme is taught entirely in English.
Entry requirements	<p>Academic degree in Economics, Business Administration or a</p> <ul style="list-style-type: none"> • Social Science with at least 12 courses in Economics and Business Administration, thereof at least three in Economics. • (The degree must be equivalent to a three-year Bachelor's degree or German "Diplom". To find out whether your degree is equivalent, please contact mide@htw-berlin.de.) <p>Applicants holding a three-year degree or equivalent should have a minimum of one year of professional experience. Applicants holding</p> <ul style="list-style-type: none"> • more than a three-year degree can be admitted with no professional experience. Applicants for a DAAD scholarship must have at least two years of professional experience. <p>Proof of English language skills: TOEFL (580 PBT, 237 CBT, 96 iBT), IELTS (Band 7.0) or equivalent. If English was the language of instruction at the previous university, please supply official proof.</p> <p>You are advised to see the MIDE web page for details regarding the admission requirements: http://mide.htw-berlin.de/.</p>
Degree awarded	Master in International and Development Economics (Master of Arts)
Course begins	1 April 2016
Course duration	18 months
Duration of German language course prior to beginning of programme	2 months (for students awarded a DAAD scholarship)
Application deadline	<p>30 September 2015 at the University.</p> <p>Please note: All applicants must complete a MIDE application form (available at http://mide.htw-berlin.de/) and submit their application online. Please make sure to send officially certified hardcopies of your university degree(s) to the university until 15 October for your application to be considered for admission.</p>
For further information contact	<p>Course Administrator MIDE University of Applied Sciences Treskowallee 8 10318 Berlin Germany</p> <p>Phone: +49-(0)30-5019-2867 Fax: +49-(0)30-5019-2293 Email: mide@htw-berlin.de Website: http://mide.htw-berlin.de/</p>

Small Enterprise Promotion and Training – SEPT



Universität Leipzig (Leipzig University)

Location Founded in 1409 as the second university in Germany, Leipzig University has always been committed to the principle of *universitas litterarum*.

More than 190 disciplines are taught at the university's 14 faculties and 150 departments. An even wider choice of individual study programmes leads to Master's degrees and teaching qualifications. The courses offered at the university cover traditional subjects such as law, medicine, economics, social and natural sciences as well as new fields of academic interest like environmental sciences, media and communication studies. This wide range of study programmes reflects the needs of the various industries settled in and around Leipzig, a city which is frequently described as both a commercial and a cultural centre.

Course focus Our international MBA programme specialising in small and medium-sized enterprise development is a postgraduate programme that combines research with practice.

The two-year degree programme focuses predominantly on economic issues, which range from supporting small businesses coping with survival to promoting innovative, dynamic enterprises that can deal with intelligent decision-making tools and methodologies.

Special issues addressed are the identification of innovation possibilities inside SMEs and their growth potential as well as new concepts for promoting SMEs and generating positive multiplier effects on their business environments. Moreover, socio-economic and political considerations, such as securing employment and generating income for the majority of the population, are also part of the programme.

This approach provides advanced training for upcoming professionals and staff members of institutions who already hold a degree and have some practical experience in working with/in SMEs. Additionally, the course enables participants to work as multipliers in decision-making positions, provide support to small and medium-sized businesses and promote innovative entrepreneurs.

Small Enterprise Promotion and Training – SEPT

Course focus	<p>Our MBA is a four-term course that comprises two terms of formal tuition and training at the university (two semesters), the opportunity for a practical training/internship at a relevant institution in Germany or elsewhere in Europe, a research project in (preferably) the participant's home country and a finishing term at the university, which covers the Master's thesis preparation and its respective colloquiums and follow-ups. The course content (delivered mainly within the first two semesters at the university) is taught in modules. A module is a group of lessons similar in method and content that stretches over a certain period of time. Modules are assessed by a written exam, an essay, an oral examination or a project report.</p> <p>During the second semester, students can choose two of the three modules according to their own interests. In doing so, students can concentrate on the subjects they prefer. Participating in other courses without taking the examinations is always possible.</p> <p>For those students interested in gaining insight into institutions or firms dedicated to the promotion and development of small and medium-sized enterprises in Europe, our curriculum offers the possibility that internship/practical training in Germany or Europe might be recognised as one of the elective modules. In addition to the courses, a one-week excursion to business promotion and development cooperation institutions in Germany takes place at the beginning of the second semester.</p> <p>Students finish the programme with a Master's thesis, which is based on an investigation into one of the most relevant topics of SME development.</p> <p>A member of our faculty serves as thesis supervisor and helps to maintain focus and continuity throughout the process. Every participant carries out his/her research project in conjunction with an appropriate institution in the selected field in the student's home country. During this phase empirical data collection takes place.</p> <p>Back in Germany for the last semester, the students evaluate, present and discuss their research results. At the end of this process, they submit their Master's thesis documenting their research results.</p>
Target group	<p>The Master's programme targets upcoming professionals and resource persons with practical experience in promoting and/or managing small and medium-sized enterprises.</p> <p>German and foreign graduates with degrees in subjects such as economics, business management, geography, law, politics, administration and related areas can apply.</p>
Course language	English

Small Enterprise Promotion and Training – SEPT

Entry requirements	<ul style="list-style-type: none">• The general ability to undertake this MBA must be verified by a qualifying degree; viz. a university degree at Bachelor level in economics, business, social, natural or engineering sciences or an equivalent degree from a renowned university after a minimum of 4 years of study;• Broad knowledge of economic issues;• At least 2 years of relevant work experience;• Fluent spoken and written English: TOEFL (550 PBT, 213 CBT, 79-80 iBT) or IELTS (minimum Band 6.0);• Written application;• Chinese, Vietnamese and Mongolian applicants are required to submit an APS-Certificate; applications from Cameroon and Nigeria must be submitted through the German embassy.
Degree awarded	Master of Business Administration
Course begins	Every year in October
Course duration	22 months
Duration of German language course prior to beginning of programme	Basic German language skills are not compulsory but highly recommended; 2 months (for students awarded a DAAD scholarship)
Application deadline	Scholarships: 1 October 2015 at Leipzig University. Self-financing students: 15 March 2016
Remarks	Costs of SEPT Master's Programme: Euro 1,500 per term (Euro 6,000 in total). Successful applicants for a full DAAD scholarship will be exempted from fees.
For further information contact	International SEPT Programme Beethovenstraße 15 04107 Leipzig Germany Phone: +49-(0)341-9737026 Fax: +49-(0)341-9737048 Email: sept@uni-leipzig.de Website: www.sept.uni-leipzig.de

MBA Programme International Management (HfWU Nürtingen)



HfWU

Hochschule für Wirtschaft und Umwelt Nürtingen-Geislingen (Nürtingen-Geislingen University)

Location The city of Nürtingen with its 40,000 citizens is located in the Neckar Valley and belongs to the larger Stuttgart region, one of Europe's strongest economic areas. Nürtingen-Geislingen University enjoys a high reputation among businesses and professionals: short academic programmes, small groups and proven hands-on practicability in teaching.

The university achieved remarkable results in national rankings. A leading business magazine ranked it among the best universities of applied sciences in Business Administration.

Course focus This accredited postgraduate Master of Business Administration (MBA) programme has two main objectives. Graduates from an institution of higher education with a non-business background will get the opportunity to acquire fundamental knowledge in business administration, management and economics. Furthermore, the programme provides the necessary knowledge and understanding of international economic relations, intercultural issues and business language.

A good mix of professors and business practitioners hold lectures in German and English. During the Master's programme students learn to analyse international business and management problems. This enables them to find sound solutions for effective operations and sustainable economic success. By using teaching methods such as case studies, team exercises and excursions to international corporations, the Master's programme imparts knowledge and abilities in the following areas:

Module Catalogue

Module 01: Basic skills for Business and Management

- 01.1 Applied Managerial Quantitative Methods
- 01.2 English Business Communications

Module 02: General Management

- 02.1 Concepts General Management
- 02.2 Corporate Strategic Planning Simulation

Module 03: Managing Projects and Organisations

- 03.1 Organisation and Information Management
- 03.2 Project Management

Module 04: Financial Resources

- 04.1 Accounting and Financial Statement
- 04.2 Investment and Finance

**MBA Programme International Management
(HfWU Nürtingen)**

Course focus	<p>Module 05: Value Chain Management 05.1 Marketing Management 05.2 Supply Chain Management and Purchasing</p> <p>Module 06: Managerial Economics 06.1 Microeconomics 06.2 Macroeconomics</p> <p>Module 07: Business Law 07.1 Commercial Law 07.2 International Commercial Law</p> <p>Module 08: International Business & Management 08.1 Cases International Management 08.2 International Human Resource Management</p> <p>Module 09: International Financial Resources 09.1 Management Accounting 09.2 International Reporting and Control 09.3 International Business Finance</p> <p>Module 10: International Value Chain Management 10.1 Cases International Marketing 10.2 Intercultural Competence</p> <p>Module 11: Theory and Practice of Foreign Trade 11.1 International Economics 11.2 Foreign Trade</p> <p>Module 12: Business Strategy Cases 12.1 Strategic Direction/ Business Transformation</p> <p>Module 13: Elective</p> <p>Module 14: Paper Writing and Oral Exam 14.1 Preparatory Seminar Master's Thesis 14.2 Oral Exam</p> <p>Module 15: Master's Thesis</p>
Target group	Non-business graduates who want to work in positions requiring business and management know-how.
Course language	German and English

**MBA Programme International Management
(HfWU Nürtingen)**

Entry requirements	<ul style="list-style-type: none"> • University degree or equivalent • At least 2 years of relevant work experience • German language skills: <ul style="list-style-type: none"> • DSH 2 or TestDaF level 3 or equivalent • English language skills: TOEFL (500 PBT, 173 CBT, 61 iBT) or equivalent • Entrance exams at Nürtingen University requiring personal presence • A GMAT score of at least 500 points is recommended; if available, it replaces evidence of English proficiency and admission test
Degree awarded	Master of Business Administration (MBA) in International Management
Course begins	in October; For self-financed applicants (without scholarship funding) start is also possible in March
Course duration	18 months (3 semesters)
Duration of German language course prior to beginning of programme	Up to 6 months prior to the start of the academic program (for DAAD scholars only) Important: Applicants need to submit proof of basic German language skills (of at least level A2 or B1) when applying to the programme. No preparatory German course for self-financed applicants
Application deadline	For scholarship applicants: 15 October at the University For self-financed applicants (without scholarship funding): 1 December for the following summer semester 15 June for the following winter semester
Remarks	Special services: Tutoring, social and intercultural activities, guest lectures, excursions
For further information contact	Hochschule für Wirtschaft und Umwelt Nürtingen-Geislingen MBA International Management Neckarsteige 6-10 72622 Nürtingen Germany Programme Administration Phone: +49-(0)7022-201-393 Fax: +49-(0)7022-201-392 Email: info-im@hfwu.de or jutta.schnell@hfwu.de Website: http://www.hfwu.de/im



Ruhr-Universität Bochum, Institute of Development Research and Development Policy

Location The Ruhr-University Bochum is located in the industrial heart of Germany. With more than 40,000 students (more than 3,000 of them international students) and a staff of 5,600, the Ruhr-University Bochum is one of the most diversified German universities. Various central facilities, such as the university library, and relaxation opportunities like the botanical gardens, are open to all students. Furthermore, the Ruhr area is one of the most culturally interesting regions in Europe, and numerous parks and green areas form a natural attraction.

Course focus The aim of the 18-month MA in Development Management is the training of professionals to meet the increasing need for experts in programme and project management that has emerged in international development cooperation.

The course provides the student with the necessary tools to deal with practical problems of managing development programmes and projects. Elements of the curriculum are:

- an introduction to relevant theories in social science and economics
- methods of empirical social research and project cycle management
- the application of theoretical and methodological knowledge

During their first semester, students are given an interdisciplinary introduction to relevant theories and strategies of development. Students will learn about actors in international development cooperation and the role of institutions in development and will be faced with relevant case studies. In consultation with the course coordinator, students will select a research problem related to a development programme or project as the starting point for their MA thesis project. This project is preferably related to their home country. After the first semester, students can undertake a minimum two-month internship in Germany in a development organisation or a corporation in the private sector.

Building on the knowledge of relevant theories and tendencies in international development cooperation students acquired during the first semester, the second semester is taken up with learning about the variety of methods for programme and project planning, implementation, and evaluation. Students are required to apply their knowledge to case studies related to the programme or project chosen in the first semester and present the results in a seminar paper.

Development Management

Course focus	<p>After the second semester, students undertake fieldwork on projects and programmes in international development cooperation in developing countries. This will form the empirical basis of their MA thesis project.</p> <p>In the third semester, students concentrate on writing up their thesis, which must contain theory, methodology and the results of the fieldwork. The thesis is designed to demonstrate the student's ability to embed the research in the scientific debate and communicate it in a clear and coherent way..</p>
Target group	Young professionals from all over the world with a BA or relevant degree and practical experience with relevance to development management.
Course language	English
Entry requirements	<ul style="list-style-type: none"> • BA or relevant degree in political science, social science, law, economics or geography or in other subjects related to the planning and evaluation of development programmes and projects • At least two years' career experience in a relevant field; preference is given to candidates whose employers offer a reintegration guarantee • Minimum certified proficiency in written and spoken English: • TOEFL (79-80 iBT equivalent to 213 CBT) or IELTS (Band 6.0)
Degree awarded	Master of Arts in Development Management
Course begins	September 2016 (biannually)
Course duration	18 months
Duration of German language course prior to beginning of programme	2 months (for students awarded a DAAD scholarship)
Application deadline	<p>15 October 2015 at the University for DAAD-EPOS applicants.</p> <p>Applications have to be submitted via an online application platform which can be accessed via the programme's website from January 2015 (http://www.development-research.org/index.php/study-programmes.html).</p>

Development Management

Remarks Throughout the entire programme we offer intensive coaching. Research Fellows of the IEE act as mentors to small groups of up to 3-4 students, especially for the MA thesis projects.

The MA in Development Management cooperates with the Institute for Development and Peace (INEP) and the Institute of Political Science of the University Duisburg-Essen within the UAR Graduate Centre for Development Studies.

Furthermore, the MA in Development Management is the twin course of the Bochum Programme of Development Management at the University of the Western Cape, which is part of the South African-German Centre for Development Research and Criminal Justice.

Two summer schools on Methods of Empirical Social Research and Development Practice (held in Germany and in South Africa) together with the students of the Bochum Programme of Development Management at the South African-German Centre for Development Research at the University of the Western Cape, are part of the programme.

For further information contact

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Website: <http://www.development-research.org/>

ZEF Doctoral Studies Program



Universität Bonn, Zentrum für Entwicklungsforschung (ZEF) (University of Bonn, Center for Development Research)

Location With a student population of 32,500, including around 4,000 international students, the University of Bonn is not only one of the largest in Germany but also an institution rich in tradition. Proof of its international reputation is to be found in its partnerships with the most distinguished universities in Europe, North America, Asia and Australia. The city of Bonn can look back upon a history of more than 2,000 years. In its new role as Federal City, Bonn now hosts the headquarters of a large number of international institutions.

The Center for Development Research (ZEF) in Bonn, Germany, offers a doctoral studies program in English. The program is an initiative to provide a high qualification to young scientists with an outstanding Master's or equivalent degree in economics, social sciences, sociology, political science, development economics, agricultural and resource economics, agronomy, biology, ecology, forestry, mathematics or earth sciences.

Course focus ZEF and its doctoral program apply an interdisciplinary approach to research on development issues, but also train the students' skills in specific, individual disciplines. Combining theories, methods, and practical experience in the areas of social, economic, and ecological change enables students to explore new fields and be competitive in the international job market.

The ZEF Doctoral Studies Program offers an intensive course program of about 800 teaching hours per year. The courses are conducted by ZEF's senior researchers, professors from other faculties at the University of Bonn, and guest professors. Leading international researchers conduct research and teach in ZEF's doctoral studies program. These courses include the classical fields of environmental disciplines within natural sciences, and the economic, political, and social-cultural dimensions of development. Students are required to finalize two course modules and pass their exams prior to undertaking their field research.

After completing their 6-9 months of course work at ZEF, the doctoral students conduct 6-12 months of practical field research in a developing country or a development-related institution. After returning to ZEF, they write up their thesis, which takes on average another year.

Students who finish and defend their theses successfully obtain a doctoral degree in sociology, political science, social anthropology, economics, agricultural economics, agriculture, forestry, mathematics or natural science. The degrees are granted by the respective university faculty, which is usually the faculty of the first supervisor.

ZEF Doctoral Studies Program

- Course focus** Students may pursue their doctoral study under direct supervision of ZEF professors or be associated with ZEF while being supervised elsewhere. Arrangements within the selected German university are made to ensure that each student is accepted by a distinguished advisor and is acceptable to his/her faculty. The majority of doctoral students are supervised and examined by professors of the University of Bonn. But the doctoral degree may also be obtained within „sandwich programs“ from other qualified universities in Europe or overseas.
- The Center for Development Research (ZEF) is a multi-facultative and interdisciplinary institution with three departments:
- (1) Political and Cultural Change,
Director: PD Dr. Anna-Katharina Hornidge
 - (2) Economic and Technological Change,
Director: Prof. Dr. Joachim von Braun
 - (3) Ecology and Resource Management,
Director: Prof. Dr. Christoph Borgemeister
- By pooling the expertise of the three departments, this three-year doctoral program enables the students to take advantage of ZEF's exceptional strength in interdisciplinary development research and cooperation with national and international institutions.
- ZEF's cross-cutting research areas are: Science Policy; Governance; Water resources; Land use and food security; Renewable energy; Environmental and climate change; Mobility and migration; Health and sanitation.
- The research areas of the three departments are:
- (1) Knowledge; Institutions; Social and cultural change and adaption;
 - (2) Growth, inequality and poverty; Global development and trade; Economic change and vulnerability;
 - (3) Ecosystem services; Sustainable use of biological resources; Biodiversity.
- More details are available at www.zef.de.**
- Target group** The program aims at educating future decision makers, especially from developing countries, for international careers in a development context. Applicants should be students with an outstanding Master's or equivalent degree, young university scientists, or young professionals employed in research or government institutes or in the private sector.
- Since its inception in 1999, 605 PhD students from 85 countries have participated in the ZEF Doctoral Studies Program: 301 of them have completed their doctoral theses at ZEF and 102 of them have been external doctoral students. Currently 151 students are enrolled in the program

Course language English

- Entry requirements**
- A successful application requires an excellent Master's or equivalent degree (GPA higher than 3.0 in the American system, grade better than 2.0 in the German system or equivalent) in Economics, Political Science, Agricultural and Resource Economics, Engineering, Geography, Mathematics, Natural Science or Agriculture.
 - Required English language skills: IELTS (Band 6) certificate or TOEFL (minimum score: 550 PBT, 213 CBT, 80 iBT).
 - Prior to sending the application documents and filling out the application form, each applicant must register online at www.zef.de. During online registration you will be asked to enter your personal data and information. After successful submission of your online registration, you will receive a confirmation by e-mail. This e-mail message contains your registration number and all necessary information required for your application. Please note that your online registration helps accelerate the selection and admission procedure; it is NOT a substitute for the required documents to be sent by air or surface mail to the program coordinator's office.
 - The application must be written in English and include: in addition to the official DAAD application form, a particular course application form available at www.zef.de, a letter of application (one page), an abstract of the Master or Diploma thesis in English as well as information on any previous study or research work considered to be significant for the application, letters of recommendation and completed reference forms from two professors or supervisors, a curriculum vitae and copies of all relevant certificates of degrees obtained. Incomplete applications are not considered.
 - Innovative research ideas: in addition, your application must contain a Graduate Research Statement. The statement should describe a development problem you consider interesting and important; include your main research questions and the proposed methods linked to them; and have literature references. The statement should have a maximum of 4 pages. Your Graduate Research Statement may relate to ZEF's research areas in a broad sense or may address a topic in another development research area. The selection committee will assess all research statements on the basis of originality, analytical rigor, and relevance.
 - For DAAD applicants
The complete application including the official DAAD application form must be sent to ZEF.
 - Two years of work experience prior to applying are required

ZEF Doctoral Studies Program

Entry requirements	<p>For DAAD applicants</p> <ul style="list-style-type: none">• The complete application including the official DAAD application form must be sent to ZEF.• Two years of work experience prior to applying are required.
Degree awarded	<p>In consultation with ZEF, the doctoral thesis may be submitted to any cooperating faculty in Germany or abroad (as sandwich models). The doctoral degrees may be in Social Science, Economics, Agricultural Economics, Agriculture or Natural Science. The course begins every year in August (German language course, optional) or October (course program).</p>
Course begins	<p>Course modules start in October, yearly. 2 months (German language course starts on 1 August annually.)</p>
Course duration	<p>Although the individual phases of the doctoral study may vary according to discipline and subject, total duration is fixed. The doctoral thesis must be accomplished within 38 months.</p>
Duration of German language course prior to beginning of programme	<p>Although the program is exclusively in English, it starts with a German language course (duration two months) to facilitate living in Germany.</p>
Application deadline	<p>The application deadline for DAAD scholarships for the courses starting in the following year is: 31 August at the University.</p> <p>Applicants for other scholarships and self-funding applicants may submit their applications at any time.</p> <p>Applying to the ZEF Doctoral Studies Program involves two steps:</p> <ul style="list-style-type: none">• (1) Online registration at www.zef.de and• (2) Submission of all documents directly to ZEF (only one copy)

ZEF Doctoral Studies Program

Remarks	<p>The structure of the doctoral program is tailored to the individual academic needs of the students, in particular those coming from developing countries. ZEF provides intense study counseling and academic support services by tutors and mentors. It offers an all-round service to ensure that you can settle quickly into your studies and everyday life in Bonn. The services range from help finding accommodation and support with the visa application to preparations for the field research.</p> <ul style="list-style-type: none">• The limited number of participants (30 to 35 students) in the courses allows for intensive interaction. The students learn to work in teams and to identify and analyze problems of development and elaborate possible solutions.• Appropriate financial support for the research agreed upon will be made available from donors and ZEF resources.
For further information contact	<p>Center for Development Research (ZEF) ZEF Doctoral Studies Program Dr. Günther Manske Walter-Flex-Str. 3 53113 Bonn Germany</p> <p>Phone: +49-(0)228-73-1794, -1727 Fax: +49-(0)228-73-1839 Email: docp.zef@uni-bonn.de Website: http://www.zef.de</p>

Tropical Hydrogeology and Environmental Engineering – M.Sc. TropHEE



Technische Universität Darmstadt (Technical University of Darmstadt)

- Location** Darmstadt is located 30 km south of Frankfurt/Main and 60 km north of Heidelberg in the centre of one of Europe's most industrious and flourishing areas. In 1997, the city's name was officially changed to Wissenschaftsstadt Darmstadt (Darmstadt – City of Science) in appreciation of the city's excellent reputation as the home of public and private scientific institutions, research-oriented industries and three institutions of higher education.
- The university offers a wide range of subjects. Close cooperation between science and the economy is an indispensable prerequisite for success. For this reason students are encouraged to learn how to put scientific ideas and principles into effect. Research projects are initiated and financed to a large extent by industrial and commercial companies. Around 18 per cent of the approximately 27,000 students are foreigners as are 24 per cent of the master students. The Technical University of Darmstadt is among the most international universities in Germany.
- Course focus** The study programme aims at deepening and diversifying the students' knowledge, abilities, and competences in Applied Geosciences with a distinct focus on Hydrogeology and Environmental Engineering in the framework of international development cooperation.
- The programme includes basic subjects which are elective depending on previous (undergraduate) studies: Geology, Rocks and Minerals; Hydrogeology, and Geo-Resources, Geo-Hazards, and Geo-Information Systems (GIS). Compulsory modules include a field trip to a semiarid region, a six-week period of practical work (scientific training), and a project seminar.
- Specialisation modules include Hydrogeochemistry; Soil and Unsaturated Zone; Aquifer Sedimentology; Hydrogeology of Semiarid Areas; Geophysical Methods; Isotope and Tracer Techniques; Groundwater Modelling; Remote Sensing and Statistics; Hydrogeological Methods; Hydraulic Engineering; Water Management; Geo-Environmental Engineering.
- Target group** Geoscientists, such as geologists, geoecologists, geophysicists, mineralogists, geographers, soil scientists and civil engineers who would like to acquire additional skills in hydrology, engineering geology and/or environmental management of tropical and subtropical regions.

Tropical Hydrogeology and Environmental Engineering – M.Sc. TropHEE

Course language	English
Entry requirements	Adequate English ability: UNICERT III, TOEFL (PBT 570, CBT 230, iBT 88), IELTS 6.5 or CAE (Grade C1). Not required, if B.Sc. was in English. DAAD scholarship applicants need two years of practical experience.
Degree awarded	Master of Science (TropHEE)
Course begins	Every year in October
Course duration	Two years
Duration of German language course prior to beginning of programme	A German language course is not required; however, students are encouraged to attend German courses offered by the university. Four weeks for scholarship holders.
Application deadline	March of the year in which the student wants to start her/his studies For DAAD applicants: 15 October at the university. Deadline refers to the year before students intend to start the programme.
For further information contact	Institute of Applied Geosciences Technische Universität Darmstadt TropHEE office Schnittspahnstraße 9 64287 Darmstadt Germany Course Office Phone: +49-(0)61-51-16-75918 Fax: +49-(0)61-51-16-6539 Email: trophee@geo.tu-darmstadt.de Website: www.trophee.tu-darmstadt.de

Hydro Science and Engineering



Technische Universität Dresden (TU Dresden)

Location Technische Universität Dresden is one of only eleven German universities distinguished as an “Excellence University” in 2012. TU Dresden, among the largest universities in Germany, is more than 180 years old and has an enrolment of about 37,000 students. Around 10 per cent of the students are international, coming from approximately 120 different countries. The university hosts 14 faculties and two centres (Biotech and International Studies). The Faculty of Environmental Sciences is one of the five largest (approx. 3,000 students).

The city of Dresden, capital of Saxony, is home to half a million inhabitants. Dresden is located on the Elbe River and renowned for its Frauenkirche, opera, concert halls, theatres, museums and art galleries. Students can also enjoy a large variety of pubs and cafes. Dresden is surrounded by wide forests and mountainous areas, offering a plenitude of opportunities for hiking, biking, mountain climbing, swimming and skiing.

Course focus The graduate programme focuses on the transdisciplinary fields of water and natural resources management and engineering in different climatic zones. It is designed to enable the participants to acquire and expand their professional and methodological qualifications. This programme meets international standards required to pursue and develop careers within national and international authorities and organisations, engineering and consulting enterprises as well as research work.

The M.Sc. programme conveys knowledge about protection and management of water resources in different climatic zones as well as design and construction of water supply and wastewater treatment. The programme is divided into basic and advanced courses during the first three semesters. A final semester is dedicated to the Master’s thesis.

During the basic courses, students attend lectures on statistics, climatology, hydrology, geodesy, and soils. Students with a degree in natural or environmental sciences need to take classes in hydromechanics and hydraulic engineering. Students with a degree in civil engineering need to study ecology and water chemistry.

Hydro Science and Engineering

Course focus	For advanced courses, students choose modules corresponding to 50 credits from among the following options: Integrated Water Resources Management (5cr), International Water Issues (5cr), Climate Change (5cr), Circular Economy (5cr), Soil Water (5cr), Ground Water (5cr), Aquatic Ecology & Ecotoxicology (5cr), Hydro Dynamics (5cr), Watershed Management (10cr), Water Quality & Water Treatment (5cr), Drinking Water Supply (5cr), Urban Water (10cr), Biotechnology (5cr), Flood Risk Management (20cr), Internship (5cr). In addition, a study project (10cr) is required.
Target group	Limited to graduates in natural or environmental sciences or engineering disciplines and professionals after successful study and at least one year of practice (For DAAD applicants, two years of professional work experience are required.)
Course language	English
Entry requirements	Applicants must hold at least a Bachelor's degree in natural or environmental sciences or civil engineering incl. environmental engineering and prove sufficient proficiency in English. The most widely recognised tests are: <ul style="list-style-type: none"> • IELTS: required level Band 6.0 • TOEFL: required level 550 PBT, 213 CBT, 79 iBT • Other tests of equivalent standards showing evidence of C1-level according to the European Reference Framework are considered.
Degree awarded	Master of Science (M.Sc.) in Hydro Science and Engineering
Course begins	October 2016
Course duration	24 months
Duration of German language course prior to beginning of programme	2 months (August-September for students awarded a DAAD scholarship)
Application deadline	For DAAD applicants: 15 October 2015 at TU Dresden.
Remarks	Professional experience is not essential for the course but treated as an additional criterion. (For DAAD applicants, two years of professional work experience are required.)

**For further
information contact**

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Textile Machinery and High Performance Material Technology (Course of Study: Textile and Ready-Made Clothing Technology)



Technische Universität Dresden (TU Dresden)

Location The Technische Universität Dresden dates back to the Technische Bildungsanstalt Dresden, founded in 1828, and thus ranks among the oldest technical-academic educational establishments in Germany. The TU Dresden has about 37,000 students and almost 4,200 permanent employees (excluding the Faculty of Medicine), including 419 professors, making it one of the largest universities in Germany today.

Having been committed to sciences and engineering before the reunification of Germany, TU Dresden is now a multidisciplinary university, offering humanities and social sciences as well as medicine. There are very few universities in Germany that can match this broad scientific spectrum. The TU Dresden is one of only eleven German universities distinguished as an "Excellence University".

The local citizens (more than 500,000 inhabitants) and visitors from all over the world have always considered Dresden a unique city. This is especially reflected in Dresden's townscape, which boasts world-renowned architecture and extensive villa-style residential districts. An endless variety of events in the arts and culture as well as a charming location in the Elbe valley are factors contributing to the excellent quality of life in Dresden. The city itself owes its standing not only to its unrivalled cultural institutions, but also to its modern industrial facilities. Moreover, the numerous fundamental and applied research institutes that work together closely with the university justify Dresden's reputation as the City of Sciences..

Course focus The Master's course presents the possibility of an interdisciplinary education; focusing mainly on the world's leading textile machinery manufacturers in Germany and the processing of textile high performance materials for technical applications.

The objective is a graduate who understands the field of expertise in its complexity, is acquainted with highly innovative fields of research, and can apply his/her acquired specialised knowledge in a future professional occupation in research, industry, teaching or international cooperation. The graduate is qualified for technical executive functions in the textile and clothing industry, especially in companies developing technical textiles and textile products (machinery and automobile construction, membrane development, architecture, medical products, etc.), as well as in research institutions and educational services. However, graduates also work in classical textile and clothing industries. The course forms an important basis for the fields of technical applications.

Textile Machinery and High Performance Material Technology (Course of Study: Textile and Ready-Made Clothing Technology)

- Course focus** The programme offers students a professional university degree in Mechanical Engineering, Textile Engineering, Textile Technology, Ready-Made Clothing Engineering, Ready-Made Clothing Technology, Textile Chemistry or Textile Finishing and the opportunity for an interdisciplinary university education resulting in a Master's degree, which with an excellent result qualifies them to enter a PhD programme.
- The course of studies is research-oriented with extremely high practical relevance. The content of teaching emphasises ongoing research projects, especially in the Master's thesis.
- The modules Mathematics, Computer Applications in Mechanical Engineering, Technical Mechanics, Machine Elements/Design, and Mechanisms and Ergonomics/Management impart the mathematical, scientific, business as well as engineering-relevant basics for textile and clothing technology.
- The modules Textile Materials and Testing Technology, Processes and Machines of Textile Technology, Processes and Machines of Ready-Made Clothing Technology, and Specialisation Modules I and II broaden professional knowledge, especially since the latest research results are communicated in different forms of lecturing. Experts from within the university and with practical experience are invited to give lectures on the latest information and technical developments in textile technology. In both specialisation modules the student is offered up-to-date, research-based lectures according to his/her personal interest and considering his/her potential professional orientation (textile finishing, technical textiles, non-woven technology, CAD, etc.).
- For the Master's thesis, the student works independently with scientific methods on demanding, industry relevant tasks from current research of the subjects and/or their applications. The results are presented and discussed in a colloquium. With the successful completion of the programme, the graduate acquires an academic degree and is thereby qualified for PhD study worldwide..

Textile Machinery and High Performance Material Technology (Course of Study: Textile and Ready-Made Clothing Technology)

- Course focus** The course is divided into modules and requires four semesters of study. It consists of 12 compulsory modules. The modules are offered during the first three semesters and the first six weeks of the fourth semester. The remainder of the fourth semester is scheduled for the Master's thesis (four months) as well as the colloquium.
- The curriculum and the objectives of the course, forms of lecturing and studying, requirements, suitability, frequency, required work as well as duration of each module can be found in the module description.
- The appropriate distribution of the modules over the individual semesters can be taken from the study plan. Following this plan guarantees course completion within the time limit of two years.
- Credits document the average extent of students' work as well as the individual progress of their studies. One credit equals 30 hours of work. Usually there are 60 credits assigned to each year of studies, i.e., 30 per semester. Including the Master's thesis and the colloquium, 120 credits can be acquired in total. The modules add up to 100 credits. The Master's thesis is worth 19 credits, and 1 credit is awarded for the colloquium.
- In principle, credits for the modules are only awarded if the module examination is passed. The module descriptions explain in detail how many credits can be earned for one module and under which conditions this is possible.
- The programme is characterised by very good relations between teaching staff and students. The excellent infrastructure with modern machinery and installations as well as testing facility of the entire process chain is almost unique in Germany and world-wide in this field. Financial sponsoring for attending national and international conferences and exhibitions is offered to the students. This is supported by the affiliation of the institute with an efficient international network in the sector. Due to excellent study conditions, an extremely high success rate for students with a DAAD scholarship has been achieved thus far.

Textile Machinery and High Performance Material Technology (Course of Study: Textile and Ready-Made Clothing Technology)

Target group	Experts in leading technical functions including the management and marketing of the textile, clothing and ready-made clothing industries; experts in institutions of education and research as well as in agencies and government departments of developing countries; experts cooperating in national and international organisations with at least two years of professional experience.
Course language	<p>Considering the important and innovative position of the German textile industry and textile machinery as well as the intensive research activities in the field of highly value added textiles and technical textiles in Germany, this course is offered in German only.</p> <p>This makes it possible for graduates to study the relevant literature published mostly in German and supports intercultural cooperation in science, business and education.</p> <p>The module “Scientific-Methodical and Experts Seminar” about innovative fields of research is held partially in English by international guest lecturers and industry representatives in addition to the studies in German.</p>
Entry requirements	<ul style="list-style-type: none">• First vocationally qualifying international university degree (B.Sc.) in the field of Mechanical Engineering, Textile Engineering, Textile Technology, Ready-Made Clothing Engineering, Ready-Made Clothing Technology, Textile Chemistry or Textile Finishing, including related industrial experience in the field of the intended Master’s degree in the last two years before applying and also during the application period/process for the DAAD scholarship.• minimum: DSH 2 or TestDaF (level 4) for October 2016
Degree awarded	Master of Science (M.Sc.)
Course begins	October 2016
Course duration	24 months
Duration of German language course prior to beginning of programme	6 months (for students awarded a DAAD scholarship)
Application deadline	10 October 2015 at the University.

**Textile Machinery and High Performance Material
Technology (Course of Study: Textile and Ready-Made
Clothing Technology)**

Remarks	A six-month German course begins early April 2016. It is vital, however, that you start learning German as soon as you decide to apply for admission and/or scholarship. At the time of application, German skills at level A2 are required. In addition, German language courses at level B1 are highly recommended.
For further information contact	Technische Universität Dresden Fakultät Maschinenwesen Institut für Textilmaschinen und Textile Hochleistungswerkstofftechnik Univ.-Prof. Dr.-Ing. habil. Dipl.-Wirt. Ing. Ch. Cherif or Dr.-Ing. Joachim Arnold 01062 Dresden Germany Phone: +49-(0)351-463 393 00 Fax: +49-(0)351-463 393 01 Email: joachim.arnold@tu-dresden.de Website: http://tu-dresden.de/mw/itm-studium

Master of “Engineering in Energy and Environmental Management in Developing Countries” (formerly SESAM)



Universität Flensburg (University of Flensburg)

Location Situated on the German-Danish border at the end of a beautiful fjord, Flensburg, a city of seafarers and traders, is more than 700 years old. With its quaint alleyways and picturesque courtyards, Flensburg exudes a charm of its own – open to the world, but still on a human scale. A 10-minute bus ride takes you from the centre of the city to the campus. The new campus, which the university has shared with the Flensburg University of Applied Sciences since 2002, offers all the facilities expected of a modern university, including student accommodation. The Energy and Environmental Management course is part of the Interdisciplinary Institute for Environmental, Social and Human Studies, which is located outside the campus, just a 5-minute walk from the city centre.

Founded in 1946, Europa-Universität Flensburg is a small, young university with approximately 5,000 students. It is innovative and international, offering programmes in different fields of management and education. The compact campus and the size of the university allow students direct and easy personal contact to both lecturing and administration staff.

Course focus Solving the problem of climate change and eradicating extreme poverty are the two big challenges of the 21st century. The energy sector is one of the key sectors that need to achieve sustainable development and growth, within both developing and industrialised countries.

Sustainable energy systems for social and economic development are the focus of the 18-month Master’s programme “Energy and Environmental Management in Developing Countries”. The course of studies leads to the degree of a “Master of Engineering in Energy and Environmental Management” (Industrial Engineering). This degree entitles its holder to the professional title of “Wirtschaftsingenieurin” or “Wirtschafts-ingenieur”, which is legally protected in Germany.

The programme qualifies professionals to work in key positions of the energy industry, governments, NGOs and international organisations. To take into account the different situations and the specific objectives of sustainable development in industrialised and developing countries, the programme offers two branches of specialisation: “Energy and Environmental Management in Industrialised Countries” and “Energy and Environmental Management in Developing Countries”. Both specialisations offer a thorough training in energy and environmental economics, energy technology and energy management. Additionally, “Energy and Environmental Management in Developing Countries” places special emphasis on improving access to modern energy services based on renewable energy, energy planning and project management.

Master of “Engineering in Energy and Environmental Management in Developing Countries” (formerly SESAM)

- Course focus** The specialisation is made up of two subject areas:
- Energy Economics, Business Economics and Project Management
 - Renewable Energy and Energy Planning

Energy Economics, Business Economics and Project Management

The compulsory modules “Foundations of Sustainable Energy Systems”, “Environmental Economics” and “Sustainable Energy Innovation/ Implementation in Developing Countries” deliver basic knowledge and understanding of the macroeconomic interrelation of environmental and energy-related problems. In addition, students have the following elective modules to choose from: “Trading Energy”, “External Costs of Energy”, “Shaping Sustainable Energy Systems” and “Energy and Environmental Policy”.

Basic competencies in planning and steering development projects are taught in two further compulsory modules “Diversity Management in International Development Cooperation” and “Project Management (PME) in International Development Cooperation”. An optional module on “International Organisations and Development Strategies” allows students to specialise.

Engineering - Renewable Energy and Energy Planning

Students have to pass two compulsory modules on energy planning: “Sustainable Energy Planning in Rural Areas” and “Applied Informatics in Energy Planning”. All students must select two further engineering modules among subjects such as hydro, wind, biomass and solar energy as well as energy efficiency. This allows students to specialise according to individual interests and the needs of their home countries.

After successful completion of all modules, the students take part in an “International Class”, a five-week, project-oriented field research abroad. During the “International Class” students work in a multidisciplinary team on a development-oriented problem of sustainable energy use. This allows students to apply their knowledge in engineering, economics and social sciences and thereby deepen their methodological competencies in consultancy work and in planning sustainable energy systems.

The last six months of the programme are assigned to the Master’s thesis, possibly in combination with an internship, and the final oral exam, which is usually based on field research on energy-related problems in a developing country.

Target group Engineers and industrial engineers with work experience in the energy sector

Course language English

Master of “Engineering in Energy and Environmental Management in Developing Countries” (formerly SESAM)

Entry requirements	<ul style="list-style-type: none">• BEng or equivalent university degree after a minimum of four years of studies.• Professional experience of at least two years in a field related to the course focus.• Proficiency in the English language: TOEFL (80 iBT), IELTS (Band 6) or equivalent.• Students with a technical engineering degree not having a proven qualification in economics must participate in a 2-month preparation module (bridging course) on economics, which begins in January every year at the university.• For applicants without adequate knowledge of German, a German language course begins in January every year at the university (plus lessons accompanying the course thereafter). Participation is compulsory for DAAD scholarship holders
Degree awarded	Master of Engineering (Industrial Engineering) in Energy and Environmental Management
Course begins	April 2017
Course duration	18 months
Duration of Bridging course and German language course prior to beginning of programme	3 months (begins January 2017)
Application deadline	Please find all current application deadlines on the course website.

Master of “Engineering in Energy and Environmental Management in Developing Countries” (formerly SESAM)

Remarks Candidates are required to electronically submit a particular pre-application form which is available at the course website. If all preconditions are met, students can submit their full applications.

The full application form must be accompanied by:

- CV
- School and university transcripts
- Certificates proving award of Bachelor's degree
- Proof of work experience and qualifications
- Language certificates
- Expectations towards the course and individual motivation for application
- Two letters of reference (one academic, one professional)

For further information contact University of Flensburg
Interdisciplinary Institute for Environmental-, Social- and Human Studies
EEM in Developing Countries
Munketoft 3 b
D-24937 Flensburg
Germany
Phone: +49-(0)461-805-25 03
Fax: +49-(0)461-805-25 05
Email: sesam@uni-flensburg.de
Website: <http://www.iim.uni-flensburg.de/sesam>

Water Resources and Environmental Management – WATENV



Leibniz Universität Hannover (Leibniz University of Hannover)

Location	<p>Hannover is a cultural centre in northern Germany and the state capital of Lower Saxony. It has several theatres, an opera house and a number of museums. With its Technical Library, Hannover hosts the German Central Library for all fields of technology, one of the largest specialist libraries in the world. Because of its numerous parks, Hannover is a very green city. Leibniz Universität Hannover is situated adjacent to the famous baroque gardens of Herrenhausen. The university, with more than 20,000 students and about 4,300 employees (including 300 professors), offers a broad study spectrum from natural sciences and engineering to economics, law and the humanities.</p>
Course focus	<p>The Master's programme WATENV provides young, international professionals with the opportunity to qualify for responsible, leading positions in research agencies, consulting companies as well as national and international organisations in the fields of water resources and environmental management. Several institutes of the highly reputable and well-equipped Leibniz Universität Hannover are involved in the WATENV courses. The curriculum is interdisciplinary with optional specialisation in Water Resources Management or Sanitary Engineering.</p> <p>In addition to scientific courses such as: Water Resources Management, Sanitary Engineering, Computer & Informatics, Hydrological Modelling, Hydraulics, GIS, Environmental Economics, Solid Waste Management, Environmental & Coastal Management, Environmental Data Analysis, etc., students are trained in soft skills required for successful scientific work.</p> <p>The research-oriented course is accompanied by a two-month field study in the student's home (or another developing) country prior to the Master's thesis.</p>
Target group	<p>Civil and environmental engineers (+ B.Sc. graduates of related sciences with work experience in the water sector) from developing countries looking for an additional academic qualification.</p>
Course language	<p>English</p>

Water Resources and Environmental Management – WATENV

Entry requirements	<ul style="list-style-type: none"> • B.Sc. or equivalent university degree after a minimum of four years of university education with above average results • At least two years of professional experience • TOEFL (80 iBT, 550 PBT, 213 CBT) or IELTS (Band 6.0)
Degree awarded	Master of Science (M.Sc.)
Course begins	in October (winter semester) each year
Course duration	Two years (1.5 yrs. in-class, 0.5 yrs. Master's thesis)
Duration of German language course prior to beginning of programme	2 months (for students awarded a DAAD scholarship)
Application deadline	<p>For DAAD scholarships: 30 September 2015 at the University of Hannover (WATENV office) for the intake in winter semester 2016/2017.</p> <p>For self-financed students: 15 January 2016 at the University of Hannover (WATENV office) for the intake in winter semester 2016/2017.</p>
Remarks	<p>Submitted documents will not be returned.</p> <p>Only certified copies will be accepted.</p>
For further information contact	<p>Leibniz University of Hannover Water Resources and Environmental Management - WATENV Institute of Water Resources Management, Hydrology and Agricultural Hydraulic Engineering Eva Starke Appelstraße 9A 30167 Hannover Germany</p> <p>Phone: +49-(0)511-762-5374 Fax: +49-(0)511-762-3731 Email: watenv@iww.uni-hannover.de Website: http://www.watenv.de/</p>

Postgraduate Programme Renewable Energy



Universität Oldenburg (University of Oldenburg)

Location The Carl von Ossietzky University of Oldenburg was founded in 1973 and is one of the youngest research universities in Germany. Environmental and energy research are outstanding interdisciplinary areas of specialisation – more information at: <http://www.uni-oldenburg.de>.

The city of Oldenburg with a population of 160,000 is located near the North Sea and the Netherlands – more information at www.oldenburg.de.

Course focus The 18-month programme consists of three terms: In the first term (October-January), the core courses provide a solid foundation of scientific principles in all renewable energy technologies, followed by a two-month period of external practical training (February-March). The second term (April-July) is comprised of more 'practical' applications of RE (case study, solar lab, etc.) in addition to a more specialised continuation of the core modules. The third term (August-March) is dedicated to the final thesis project.

The curriculum structure is completely modularised according to standards given by the European Credit Transfer System (ECTS).

Overview of Modules

- Renewable Energy Basics (7 CP)
- Wind Energy (7 CP)
- Solar Energy (7 CP)
- Energy Meteorology & Storage Technologies (7 CP)
- Energy Systems & Society (7 CP)
- Biomass & Hydro Energy (7 CP)
- Case Study (7 CP)
- Specialisation (2 CP)
- External Practical Training (9 CP)
- Master's Thesis (30 CP)

Target group Natural science and engineering graduates who aim to build on relevant career experience and apply knowledge gained to the energy sector in their home countries.

Course language English

- Science or engineering degree (B.Sc. - at least 3.5 yrs./min. degree: second upper)
- Two years of professional experience (compulsory for DAAD applicants; otherwise appreciated but not compulsory)
- English: TOEFL (80 iBT) or IELTS (Band 6.0) – certificate.

Postgraduate Programme Renewable Energy

Entry requirements	<ul style="list-style-type: none"> Your last academic degree should preferably not be more than five years old Applicants for DAAD scholarship are asked to provide evidence of at least two years' professional experience.
Degree awarded	Master of Science (M.Sc.)
Course begins	October 2016
Course duration	18 months
Duration of German language course prior to beginning of programme	2 months; starting early August (for students awarded a DAAD scholarship)
Application deadline	<p>For DAAD scholarship: 15 October 2015 – online application at http://www.uni-oldenburg.de/en/ppre/</p> <p>For self-sponsoring (or other scholarships): 15 January 2016 – online application at www.ppre.de</p>
Remarks	<ul style="list-style-type: none"> All candidates are required to apply online and upload their documents by October 15 (DAAD) or January 15 (all others) at http://www.uni-oldenburg.de/en/ppre/. DAAD applicants must upload the official DAAD application form along with their other documents in the process. A detailed list of required documents is provided at http://www.uni-oldenburg.de/en/ppre/ A practical training of approx. 2 months duration is to be taken during the M.Sc. programme Applications must be submitted in English Tuition fee of 1000 Euros per term for self-sponsoring students
For further information contact	<p>University of Oldenburg Institute of Physics Postgraduate Programme Renewable Energy (MSc) Carl-von-Ossietzky-Str. 9-11 26129 Oldenburg Germany</p> <p>Phone: +49-(0)441-798-3544 Fax: +49-(0)441-798-3990 Email: ppre@uni-oldenburg.de Website: http://www.uni-oldenburg.de/en/ppre/</p>

Photogrammetry and Geoinformatics



Hochschule für Technik Stuttgart (Stuttgart University of Applied Sciences)

Location Stuttgart is a vibrant, fascinating city and the state capital of Baden-Wuerttemberg. It is the economic, cultural, sporting and social hub of a region in the heart of Europe with more than 2.5 million inhabitants. The city is surrounded by beautiful countryside; the Black Forest and Lake Constance are highlights in southern Germany and are not far away. The University of Applied Sciences (UAS) is located in the heart of Stuttgart. The UAS has a long history with a rich tradition in engineering education since 1832.

Course focus The M.Sc. course aims at educating future decision makers and senior engineers of information and land management projects, national authorities for mapping, photogrammetry, land consolidation, cadastre, forestry, agriculture, rural and urban planning or environment monitoring.

The postgraduate course offers scientific and practice-oriented education and training in the fields of photogrammetry, remote sensing and geoinformatics. An important objective is the transfer of up-to-date techniques to practice, under various technological conditions.

Photogrammetric technology is trained on modern digital workstations including sophisticated analytical systems. Focus is on processing aerial photographs, from scanning, automated aero triangulation and acquisition of digital elevation models, to orthoimage generation and topographic and thematic mapping. Gaining experience in working with alternative data sources of increasing importance, like high resolution remote sensing satellites and radar and airborne laser scanning, round off modern photogrammetric education.

The main topics in the field of geoinformatics are the acquisition, storage, analysis, retrieval and display of spatial related data, concerning both earth's physical features and the man-made environment. Studying the methods for data modelling in geoinformation systems, design and handling of diverse databases, GIS-data formats, GIS customisation including programming, all accompanied by intensive training are important parts of the postgraduate course. Most recent developments like world wide web technologies, 3D-visualisation and integration of GIS and photogrammetry prepare course participants for the future.

A full-time research project aiming at the elaboration of a Master's thesis within six months concludes the programme.

Photogrammetry and Geoinformatics

Target group	The course is designed for all kinds of professional producers or users of geodata (e.g. in photogrammetry, geodesy, civil engineering, land surveying, agriculture, cartography, forestry, geography, geology), in particular from developing countries, who are involved as decision makers or project engineers in the acquisition, administration and use of geodata in the context of geoinformation systems, photogrammetry and remote sensing.
Course language	English
Entry requirements	<ul style="list-style-type: none"> • Degree (equivalent of B.Sc.) in Civil Engineering, Geodesy, Geography, Agriculture, Forestry or corresponding degrees of other professions related to geodata • Two years of competent professional experience are required • English: TOEFL (550 PBT or 79 iBT) or IELTS (Band 6) – certificate
Degree awarded	Master of Science (M.Sc.) in Photogrammetry and Geoinformatics
Course begins	Every year in October
Course duration	18 months (two semesters and six months supervised study with Master's thesis)
Duration of German language course prior to beginning of programme	2 months (for students awarded a DAAD scholarship)
Application deadline	15 October at the University
Remarks	<p>The study course is accredited by ASIIN, the Accreditation Agency for Study Courses in Engineering, Informatics, Natural Science and Mathematics. Complete applications must be submitted in English. A good mathematical background and good computer skills are required. It is difficult to find furnished apartments in Stuttgart; therefore, we advise against bringing your family.</p> <p>In addition to the official DAAD application form, candidates are required to submit a particular course application form, which is available at http://www.hft-stuttgart.de.</p>
For further information contact	<p>Hochschule für Technik Stuttgart Prof. Dr.-Ing. Dietrich Schröder Schellingstrasse 24 70174 Stuttgart Germany</p> <p>Phone: +49-(0)711-8926-2612 or 8926-2709 Fax: +49-(0)711-8926-2556 Email: master-pg@hft-stuttgart.de Website: http://www.hft-stuttgart.de</p>

Master's Program Infrastructure Planning



Universität Stuttgart (University of Stuttgart)

Location Located in the heart of Europe near Switzerland, Austria and France, the Stuttgart Region is a very successful centre of industry and commerce in Germany, including global players like Daimler, Porsche, Bosch, and IBM Germany. The City of Stuttgart itself with approx. 610,000 inhabitants is surrounded by beautiful countryside, the Black Forest Mountains and Lake Constance. Famous opera productions, a philharmonic orchestra as well as a renowned ballet company together with a variety of museums, theaters and events, offer a vivid cultural life. Stuttgart is a good choice for international students, as they account for around 20 percent of the total number of 26,000 students at the University of Stuttgart, which is amongst the highest ratios at German universities.

Course focus A well-planned system of infrastructure facilities is the primary prerequisite for development in any country. There is a pressing international need for professionals capable of directing the conception, planning and construction of infrastructure facilities for transportation, water and waste management on the urban as well as the regional level, while integrating economic, social, ecological and management aspects.

With the Master's Program Infrastructure Planning, the University of Stuttgart has been offering an internationally acclaimed Master of Science program since 1983. Faculty members from different institutes and experienced practitioners share their knowledge with a limited number of 40 students per session. Special emphasis is placed on an interdisciplinary approach to planning in an intercultural context, which is an essential qualification for modern infrastructure planners in large scale and complex projects, especially in international project cooperation.

Program structure and content:

The tightly structured program is divided into four semesters. Whereas the first semester provides a number of basic mandatory modules to broaden the professional horizon, the second semester offers a variety of electives to the advanced students. In the third semester, besides additional electives, an extensive case study deals with the complex problems of infrastructure planning and the challenges of interdisciplinary teamwork. Intensive group work provides training in methods and techniques applied successfully in Germany. During the fourth semester students write their Master's thesis, where interdisciplinary subjects can deal with a problem or project relevant to the individual student's home country.

Master's Program Infrastructure Planning

Course focus	Modules offered in the Master's Program include: Case Study, Statistics and GIS, Integrated Planning, Economics, Social Aspects of Planning, Project Management, Development Policy and Planning, Urban Planning, Ecological Aspects of Infrastructure Planning, Regional Development Planning, Energy and Water Supply, Transportation, Water and Waste Management, Project Appraisal, Planning and Financing, Tendering and Contracting
Target group	Civil engineers, architects and urban planners as well as graduates from related fields of study who wish to gain insight into infrastructure planning in a broad, integrated context and who want to prepare for international and complex planning tasks. Career goals might be: infrastructure planner in the private sector/consultant, civil servant dealing with various aspects of infrastructure planning on the regional/national level or decision maker in policy and planning. Graduates will be capable of directing and coordinating the work of international and interdisciplinary teams of specialists from a wide variety of infrastructure-related fields.
Course language	English. Fluency in written and spoken English is essential from the beginning of the program. Class work involves reports and oral presentations in English. Basic knowledge of German has to be acquired throughout the program in mandatory German classes offered by the University of Stuttgart.
Entry requirements	<ul style="list-style-type: none"> • Bachelor's degree (min. six semesters, for some countries eight semesters are required) or equivalent in civil engineering, architecture, urban planning or related fields • At least two years of relevant professional experience is required only for DAAD scholarship applicants; self-financing students can enter the program without professional experience • English; TOEFL (550 PBT, 213 CBT, 79 iBT) or IELTS (Band 6)
Degree awarded	Master of Science (M.Sc.)
Course begins	Every year in October
Course duration	Four semesters
Duration of German language course prior to beginning of programme	6 weeks (starting at the beginning of September)

Master's Program Infrastructure Planning

Application deadline	<p>Closing date for applications for admission to the program in 2016 and for funding by DAAD scholarship: 30 September 2015 at the University of Stuttgart, MIP Office.</p> <p>Final deadline for applications (private funding without scholarship): 15 February 2016 at the University of Stuttgart, MIP Office.</p>
Remarks	<p>Admission on an annual basis for the Winter Semester only.</p> <p>Applications must be completed in English. They have to be sent in hard copy by post and must include all relevant documents in official certified copy; a test of English proficiency is mandatory. (Note: online application in addition to paper application might be introduced by the University of Stuttgart for MIP in 2016, please see MIP-website for latest information!).</p> <p>Tuition fee: none (administrative and social fee of 150 EUR per semester).</p> <p>A mandatory German language course begins on September 1, 2016, prior to the beginning of lectures in October 2016.</p> <p>Single rooms in student dormitories can be reserved for a limited number of students, but accommodation for families <u>cannot</u> be arranged.</p> <p>For further information and downloads, please see the MIP website</p>
For further information contact	<p>University of Stuttgart Master's Program Infrastructure Planning Dipl.-Ing. Elke Schneider, Course Director Pfaffenwaldring 7 70569 Stuttgart Germany</p> <p>Phone: +49-(0)711-685-66558 Fax: +49-(0)711-685-66582 Email: elke.schneider@mip.uni-stuttgart.de Website: http://www.mip.uni-stuttgart.de http://www.uni-stuttgart.de</p>

Natural Hazards and Risks in Structural Engineering – NHRE



Bauhaus-Universität Weimar (Bauhaus University Weimar)

Location	Weimar is a small city located in the heart of Germany. Its culturally important history and active intellectual climate contribute very much to the attraction of the city. Bauhaus University Weimar offers a unique study profile, combining structural engineering with architecture, the arts and modern media topics. Programmes offered follow bachelor, master, and doctoral tracks.
Course focus	<p>The Master's degree programme Natural Hazards and Risks in Structural Engineering is an intensive, supervised, research-oriented and application-based advanced course of study. It builds on the expertise and methodical skills in several fundamental areas of engineering gained in a first-level degree programme or through practical professional experience.</p> <p>By providing students with advanced, scientifically-based, interdisciplinary knowledge, skills and methods, they are able to take on demanding engineering tasks in the areas of planning, construction and the realisation of structures under specific impact conditions. They are also able to carry out site or structure-specific risk analyses using modern tools for gauging the threat of natural hazards.</p> <p>In addition to strengthening their theoretical and scientific competence, candidates are able to develop skills in modelling, numerical simulation and application of behaviour-based design and detection methods, fieldwork and laboratory investigation.</p> <p>In order to structure and reflect the complexity of the chain reactions inherent to natural hazards, this programme explores in detail various engineering disciplines and engineering-related areas of the natural sciences, social sciences and economics. It examines the central role that civil engineering plays in mitigating the impact of natural disasters and focuses on the engineering methods that we can use to assess and possibly reduce the vulnerability of buildings and structures. Using international projects as models, the programme highlights the demands on engineering technology at both the regional and global level. The elective compulsory modules expand on lines of development that systematically prepare graduates for future careers or higher research positions.</p>
Target group	Professionals with two years' experience working in private companies, administrations or governmental institutions related to the field of civil and structural engineering.
Course language	English

Natural Hazards and Risks in Structural Engineering – NHRE

Entry requirements	<p>Bachelor's degree (B.Sc., B.Eng. or B.Tech.) in Civil and Structural Engineering or a related field with a final grade of 2.5 (acc. to German system) or better.</p> <p>Proof of English language proficiency level B2 by submitting either: Proof of English proficiency as a native speaker (certificate of higher education entrance qualification or first-level professional qualification (i.e., undergraduate degree) from an English-speaking country), or Proof of English proficiency level B2 based on the Common European Framework of Reference for Languages, certified by one of the following internationally recognized certificates:</p> <ul style="list-style-type: none">• TOEFL (79 iBT, 213 CBT, 550 PBT)• Cambridge Certificate in Advanced English, Grade C• IELTS (Band 6.0) or other equivalent certificate.
Degree awarded	Master of Science in Natural Hazards and Risks in Structural Engineering
Course begins	October (winter semester) Next intake: 1 st October 2016
Course duration	Two years
Duration of German language course prior to beginning of programme	2 months (for students awarded a DAAD scholarship)
Application deadline	15 October of the year prior to start at the University.
Remarks	In addition to the official DAAD application form, candidates are required to submit an online application for Bauhaus University. Online application (for Bauhaus University) and help concerning application procedure are available at: https://movein-uni-weimar.moveonnet.eu/movein/portal/studyportal.php
For further information contact	Bauhaus-Universität Weimar Faculty of Civil Engineering – NHRE- Dipl.-Ing. Birgit Bode Marienstraße 7A 99421 Weimar Phone: +49-(0)3643-584568 Fax: +49-(0)3643-584565 Email: nhre@bauing.uni-weimar.de birgit.bode@uni-weimar.de Website: http://www.uni-weimar.de/nhre/

PhD Programme “Mathematics in Industry and Commerce” – MIC



Technische Universität Kaiserslautern (University of Kaiserslautern)

- Location** The University of Kaiserslautern, founded in 1969, is still very young and focuses on natural and engineering sciences. About 14,000 students are currently enrolled in the university's 12 departments. The facilities of the mathematics department meet high standards, especially the laboratories, libraries and computers; free access is provided to all students.
- Kaiserslautern (100,000 inhabitants) is located in the heart of the European Union, by the famous, recreational Palatinate Forest and close to the French border in the west. Frankfurt airport is a 90-minute train ride away. Kaiserslautern offers all the amenities of a modern city, including a rich and vivid culture and sports scene.
- Course focus** For 36 months, the PhD students will pursue their research supervised by a professor of the University of Kaiserslautern. In general, supervisor and student determine the topic of the PhD thesis in cooperation with a company, often via the “Fraunhofer-Institute for Industrial Mathematics” (ITWM).
- Participants of the MIC programme apply modern mathematical theories (partial differential equations, stochastics, singularity theory, etc.) to model technological, economic and ecological problems. Computer-oriented numerical methods (FEM, optimisation, statistics, etc.) are used to simulate processes and evaluate the models.
- Good programming skills are a must.
- Possible research areas are:**
- Applied Mathematical Statistics
 - Biomathematics
 - Computer Algebra and Singularity Theory
 - Differential Algebraic Systems
 - Differential Equations: Mathematical Modelling and Scientific Computing
 - Mathematical Control Theory
 - Mathematical Image Processing and Data Analysis
 - Optimisation
 - Stochastic Control and Financial Mathematics
- Target group** Mathematicians interested in the application of theoretical results to real world problems

PhD Programme “Mathematics in Industry
and Commerce” – MIC

Course language	English
Entry requirements	<ul style="list-style-type: none">• Excellent M.Sc. degree (or equivalent) in mathematics• English: TOEFL (540 PBT, 207 CBT, 76 iBT) or IELTS (Band 6) – certificate
Degree awarded	Doctor rerum naturalium (Dr. rer. nat.)
Course begins	October, an introductory German language course starts in August
Course duration	36 months
Duration of German language course prior to beginning of programme	2 months (for students awarded a DAAD scholarship)
Application deadline	15 January 2016 at the University of Kaiserslautern.
Remarks	In addition to the official DAAD application form, applicants are required to submit a particular course application form, which is available from the webpage of the Graduate School.
For further information contact	Technische Universität Kaiserslautern Fachbereich Mathematik Graduate School “Mathematics as a Key Technology” Postfach 30 49 67653 Kaiserslautern Germany Phone: +49-(0)631-205-3246 or -3246 Fax: +49-(0)631-205-2048 or -2048 Email: grad_school@mathematik.uni-kl.de Website: http://www.mathematik.uni-kl.de/MIC

Urban Management – UM



Technische Universität Berlin (Berlin University of Technology)

Location	With three prestigious universities and numerous other educational institutions, Berlin is a centre of academic life in Germany. Living and studying in this vibrant urban centre offers an opportunity to actively participate in European urban culture and learn from the experience of dealing with a bustling metropolis. With nearly 6,000 international students from 130 different countries, TU Berlin has one of the highest percentages of international students in Germany.
Course focus	The focus of the course is on development situations in the South and transition countries. The course offers training in management approaches that cross the boundaries of isolated professional knowledge and aims to present workable solutions for city management. The issues addressed are related to the most urgent problems of urban development in many countries, including environmental degradation, uncontrolled urban growth, insecure land tenure, sub-standard housing conditions for the urban poor, inadequate decision making and local planning systems.
Target group	Professionals already working in the field of urban planning, architecture, landscape architecture, civil engineering, administration, etc.
Course language	English
Entry requirements	<ul style="list-style-type: none"> • Bachelor's degree or equivalent in an urban development-related field • At least two years of practical experience in a field related to urban management • TOEFL (213 CBT, 550 PBT, 79 iBT) or IELTS (Band 6)
Degree awarded	Master of Science in Urban Management
Course begins	October 2016
Course duration	18 months
Duration of German language course prior to beginning of programme	2 months (for students awarded a DAAD scholarship)

Urban Management – UM

Application deadline	<p>Application deadline for DAAD scholarship: 31 August 2015 at the Berlin University of Technology</p> <p>If you apply from Nigeria or Cameroon the deadline is 31 July at the German Embassy.</p> <p>The DAAD can award no more than three scholarships for this degree programme.</p> <p>30 April 2016 at the Berlin University of Technology for self-financing students</p>
For further information contact	<p>Faculty VI Sekt. HBS 5 Hardenbergstr. 16-18 10623 Berlin Germany</p> <p>Phone: +49-(0)30-31421-468 Fax: +49-(0)30-31427-323 Email: info@urbanmanagement.tu-berlin.de Website: http://www.urbanmanagement.tu-berlin.de</p>

SPRING – Regional Development Planning and Management



Technische Universität Dortmund (TU Dortmund University)

Location	<p>The TU Dortmund University, with more than 30,000 students, combines academic tradition with high-quality teaching. Consistent with its mission, the University has been developing innovative programmes with a focus on new teaching and research content since 1968. The Faculty of Spatial Planning, the first and largest planning school in Germany, initiated the SPRING programme in 1984.</p> <p>SPRING offers a Master's degree (M.Sc.) in Regional or Urban Development Planning and Management jointly within an international university network:</p> <ul style="list-style-type: none"> • the Faculty of Spatial Planning, TU Dortmund University, Germany; • the Department of Planning, Kwame Nkrumah University of Science and Technology (KNUST), Kumasi, Ghana; • the School of Urban and Regional Planning, University of the Philippines (UP), Quezon City, The Philippines; • School of Urban Planning and Regional Planning, Ardhi University (ARU), Dar es Salaam, Tanzania; • the Faculty of Economic and Administrative Science, Universidad Austral de Chile (UACH), Valdivia, Chile.
Course focus	<p>In order to reduce regional disparities, governments in Africa, Asia and Latin America have initiated new regional development strategies based on national decentralisation policies. The management level of the new decentralised administrative units (districts, regions or municipalities), however, is rarely commensurate with the new requirements. Planners are not only increasingly challenged to overcome the boundaries between administrative sectors and bridge the gap between formulating a plan and implementing a programme but also cope with the implications of climate change on the planning process. New qualifications are required, ranging from planning competence to management skills, i.e., to make programmes operational with respect to financial requirements and restrictions or to moderate participatory processes. SPRING places its emphasis on development management at an intermediate level between macro-regional and community-based planning.</p>
Target group	Practitioners in regional and urban development planning and administration in developing countries.
Course language	English

SPRING – Regional Development Planning and Management

Entry requirements	<ul style="list-style-type: none">• A Bachelor's degree or its equivalent in a field related to Regional or Urban Planning with significantly above average grades• A high standard of proficiency in written and spoken English: TOEFL (540 PBT, 220 CBT, 80 iBT) or IELTS (Band 6.0) and• A strong commitment to further work in regional development planning <p>Requirements for DAAD scholarships:</p> <ul style="list-style-type: none">• At least two years of professional practice
Degree awarded	Master of Science
Course begins	Every year in October
Course duration	24 months
Duration of German language course prior to beginning of programme	5 to 6 weeks (for students awarded a DAAD scholarship) The programme will commence in the following year on 1 September with the German language course. The SPRING course begins in the second week of October.
Application deadline	For DAAD scholarship: 15 October at TU Dortmund University for the following year. For other confirmed scholarships or self-funding: 15 May at TU Dortmund University for starting in the same year All candidates are required to submit a particular SPRING application form, which is available on the SPRING website and from the contact address given below.
Remarks	A SPRING course covers two years. During the first year, students study at the TU Dortmund in Germany with a focus on theories and methods of regional development. In the second year, students are free to choose a specific focus and continue their studies at one of the SPRING network partners. The first SPRING year is organised into three phases simulating an ideal planning cycle (analysis, planning and implementation). Each phase converges into a workshop integrating the various subjects of the programme. The second year concentrates on the specific focus of the network partner and on fieldwork, which provides the input for the Master's thesis.
For further information contact	TU Dortmund Faculty of Spatial Planning, ISPC/SPRING 44221 Dortmund Germany Phone: +49-(0)231-755-6075 Fax: +49-(0)231-755-6468 Email: application.spring@tu-dortmund.de Website: http://www.spring-master.net



Karlsruhe Institute of Technology (KIT), Institute for Regional Science

Location

Located on the Rhine plain in the south west of Germany between the Black Forest and the Vosges Mountains (France), the city of Karlsruhe with its distinct fan-shaped layout dating back to the Baroque era was founded in 1715. As a cultural centre of supra-regional importance, Karlsruhe is home to two German national courts and has emerged as one of Germany's leading technology hubs in recent years.

The city stands out by its wide array of higher education institutions. In 2010, world-wide attention has been given to the fusion of the long-standing University of Karlsruhe with the Karlsruhe Research Centre to become the KIT (Karlsruhe Institute of Technology). Further institutions of higher education include the Karlsruhe Hochschule für Technik und Wirtschaft (University of applied sciences), the University of Education (Pädagogische Hochschule), the Academy of Fine Arts (Akademie für Bildende Künste), and the Karlsruhe University of Arts and Design (Staatliche Hochschule für Gestaltung) in conjunction with the Center for Art and Media Karlsruhe (Zentrum für Kunst und Medientechnologie). Karlsruhe is characterized by these diverse education opportunities that give it an international atmosphere.

Due to its outstanding profile of academic excellence, the KIT ranks among Germany's elite universities. About one-fifth of the KIT's 24,000 students are non-German. Since its foundation in 1971, the KIT's Institute of Regional Science (IfR) has had a particularly strong international focus with a clear majority of non-German students. On the national and especially international scale, the IfR is an important contact point with regard to teaching and research for those ambitious to work in regional science and spatial planning or to further their education in this field.

Course focus

Many public and private measures affect space. Particularly, large-scale infrastructure projects such as dams, power plants, roads, railway lines, new cities or new urban quarters are rightfully often seen as characteristics of a modern and prospering state. Yet some of these facilities also have undesirable effects which appear to be the result of faulty or incomplete planning. The reason for this is that despite being perfect in terms of technical execution, these projects fail to consider the manifold factors on the local and regional level, trading off the initial planning objective for unwanted side effects.

In fact, any planning scheme and any public measure with regard to space also affects regional social systems, the regional economy and the complex interplay of a region's natural factors, its regional ecology. Therefore, a sustainable spatial planning approach needs to analyse and consider these influencing factors when it comes to non-sectoral and coordinative planning on the local, regional, and international level.

The mission of the Institute for Regional Science (IfR) is to apply this broad approach to spatial planning in both its research and teaching activities, a mission which is successfully realised in the IfR's internationally accredited Master's Degree course in "Regional Science/Spatial Planning".

Regional Science / Spatial Planning

Course focus	<p>Since many decades, students from all over the world have successfully completed this programme and are working in leading and expert positions with national and international employers.</p> <p>In the framework of this Master's Degree course, also a German-Chilean joint programme is offered, including two semesters in Concepción/Chile and Karlsruhe/Germany respectively.</p>
Target group	Interested parties and professionals from public planning institutions or research facilities, NGOs, consulting firms, or institutions of further education with university degree in spatial science (e.g. geography, spatial planning, urban and rural planning).
Course language	German
Entry requirements	<ul style="list-style-type: none">• University degree• For DAAD scholars: At least two years of work experience• German language skills: Minimum level according to the Common European Framework of Reference for Languages: "A2" at the time of application; "DSH- 2" at the beginning of studies. The DAAD offers preparatory language course for scholars.
Degree awarded	Master of Regional Science (M. Sc.)
Course begins	Each year in October
Course duration	2 years
Duration of German language course prior to beginning of programme	6 months (German language course starts annually in April).
Application deadline	For scholarship applicants: 15 October of the year preceding the planned start of studies, recipient: IfR, KIT, Karlsruhe; for non-German interested parties not applying for a DAAD scholarship: 15 July of the year of intended start of studies, recipient: International Student Office, KIT, Karlsruhe.
Remarks	To prepare the Master's thesis, a field research period is included in the third term of studies.
For further information contact	<p>KIT Karlsruhe Institut für Regionalwissenschaft – Studienberatung Kaiserstr. 12 76128 Karlsruhe Germany</p> <p>Phone: +49-(0)721-6084-2365 Fax: +49-(0)721-6084-2888 Email: studienberatung@ifr.kit.edu Website: http://www.ifr.kit.edu</p>

Land Management and Land Tenure



Technische Universität München (TUM)

Location	<p>The Technische Universität München was founded in 1868. The main campus of TUM is located in the inner city of Munich close to the old city centre, while many of the institutes are in Munich's beautiful surroundings. TUM currently hosts approx. 38,000 students in its 13 faculties, about 20 per cent of whom come from abroad.</p> <p>Munich is the capital of Bavaria, Germany's southernmost state. Bavaria offers an impressive cultural heritage and many areas of outstanding natural beauty. Munich itself, an 850-year-old city with 1.3 million inhabitants, is one of the major cultural centres in Germany. In addition, Munich also hosts the headquarters and major research and development departments of many high-tech companies, international as well as German. Many of them cooperate closely with TUM.</p>
Course focus	<p>The Master's programme is built on three pillars,</p> <ul style="list-style-type: none"> • geodetic, planning and engineering skills, • methods of land administration, land (use) management, land conflicts resolution and environmental risk management, and • political, regulatory and socio-economic frameworks, <p>and thus aims to qualify mid-career students in interdisciplinary approaches to land policy, land governance and land management in both the rural and urban context. The lectures focus on land rights, land policy and governance, land economics, land administration, land management, urban and rural development, land conflicts, environmental risk management, GIS, positioning, cartography, participatory planning approaches, management skills, research and study skills. Students are trained in the application of practical methods and tools. Case studies, field trips and lectures given by experts with practical international experience round off the programme. The Master's programme also includes an internship and an individual research project. Both can be completed either in Germany or abroad.</p>
Target group	Professionals with at least two years of work experience in the field of land management, land administration, land policy, land use planning, land tenure, resource management or related fields.
Course language	English

Land Management and Land Tenure

Entry requirements	<ul style="list-style-type: none">• A qualified Bachelor's degree or equivalent• At least two years of work experience in a field related to land management• English language requirements for non-native speakers:<ul style="list-style-type: none">• TOEFL: 88 iBT, 234 CBT, 605 PBT• IELTS: Band 6.5• Cambridge Main Suite of English Examinations: CAE or CPE,• Grades A, B or C
Degree awarded	Master of Science
Course begins	Mid-October 2016
Course duration	18 months (three semesters)
Duration of German language course prior to beginning of programme	2 months (for students awarded a DAAD scholarship)
Application deadline	31 October 2015 at the University 31 May 2016 if no scholarship is required
Remarks	Please note that all applicants should apply through TUM's online application system (https://campus.tum.de/). For questions, please contact Ms. Dr. Fahria Masum (fahria.masum@tum.de). The two-month German language course in Munich begins early August 2016.
For further information contact	Technische Universität München Institute of Geodesy, GIS und Land Management Chair of Land Management Ms. Dr. Fahria Masum Coordinator Master's and Doctoral Programme Arcisstrasse 21 80333 Munich Germany Phone: +49-(0) 89-289-25790 Fax: +49-(0) 89-289-23933 Email: fahria.masum@tum.de Website: http://www.landmanagement.bgu.tum.de

Agricultural Sciences and Resource Management in the Tropics and Subtropics – ARTS



Universität Bonn (University of Bonn)

- Location** With a student population of 30,000, including nearly 5,000 international students from more than 90 different countries, the University of Bonn is not only one of the largest in Germany but also an international institution rich in tradition, underscored by its partnerships with distinguished universities in Europe, North America, Africa, Asia and Australia. The city of Bonn can look back upon a history of more than 2000 years. As Federal City, Bonn is headquarters to a large number of international institutions including the GIZ and various United Nations secretariats.
- Course focus** Agricultural production uses natural resources in diverse ways. These resources show complex interactions and are sensitive to human activities and interventions. Their appropriate management requires skilled individuals with both the biophysical and the socioeconomic background knowledge. The ARTS programme is designed as a research-oriented, multidisciplinary approach to expand students' overall background in the basic and applied management of natural resources for agricultural development and research in (sub)tropical environments. Students develop a holistic, cross-disciplinary understanding and acquire a systems' view of structure, use, interactions, endangerment and protection of natural resources. Graduates from the ARTS Master's programme (M.Sc.) are equipped with skills and tools to recognize and solve problems related to (sub)tropical resource management, thus
- making them effective leaders for agricultural development.
 - preparing them for agricultural and environmental research and development positions.
 - providing an entry qualification for PhD programmes.

Agricultural Sciences and Resource Management in the Tropics and Subtropics – ARTS

- Course focus** The ARTS programme extends over 24 months and is structured into compulsory and optional modules, following the European Credit Transfer System. The international organisations located in Bonn offer opportunities for internships to registered ARTS students, and representatives contribute to lectures and seminars.
- The first semester serves to broaden students' knowledge by providing an overview on the structure and use of resources in (sub) tropical agriculture. Interdisciplinary lectures and seminars focus on resource interactions in relation to the social, economic and political context and are supplemented by practical exercises and diverse socio-cultural activities.
 - In the second semester, students intensify their knowledge by choosing at least five from a catalogue of 20 modules in three elective specialisation areas: a) ecosystem b) molecular and physiological, or c) social-economic approaches to resource management.
 - The third study semester, under the theme "from knowledge to action", prepares students to translate research questions into activities and projects. Activities comprise seminars and exercises on scientific communication, research planning and project management.
 - The last study semester is devoted to the thesis research, including the elaboration and presentation of a thesis proposal, the collection of experimental data at the (sub)tropical field research site, and the writing and defence of the thesis.
- Fulfilling the requirements for the Master of Science degree includes passing the predetermined number of 120 credits in the form of courses, seminars and the thesis.
- Target group** Young, qualified professionals from government agencies, NGOs, private enterprises, and universities, presently working in agricultural/ environmental research and development or related fields.
- Course language** English
- Entry requirements**
- Degree (B.Sc.) in agricultural sciences or in a field related to the postgraduate course with an above-average grade from a university/ college
 - Fluency in English: TOEFL (550 points) or IELTS (Band 6.0) – certificate
 - The last academic degree should have been obtained less than 5 years ago.

Agricultural Sciences and Resource Management in the Tropics and Subtropics – ARTS

Degree awarded	Master of Science (M.Sc.)
Course begins	October
Course duration	24 months (four semesters) technical courses, practical, project seminar and thesis research.
Duration of German language course prior to beginning of programme	2 months (August-September); German language tutoring continues throughout the first study year.
Application deadline	<p>For DAAD scholarship applicants: 15 September in the year before study begin at the University of Bonn</p> <p>For direct applicants (without DAAD scholarship): 15 March in the year of study begin at the University of Bonn (if visa is needed) 30 June in the year of study begin at the University of Bonn (if visa is not needed)</p>
Application documents	<ul style="list-style-type: none"> • DAAD application form (only for DAAD applications) • ARTS application form (only for direct applications) • CV • 2-3 pages scientific research proposal • English language certificate • Two letters of recommendation by employers or professors • Degree (authenticated hard copy) • Academic transcript (authenticated hard copy)
Remarks	Except for the general administrative and student registration fees of about 250 per semester, there are no additional fees (i.e., for tuition). The estimated monthly cost of living in Bonn is about 650.
For further information contact	<p>University of Bonn, Faculty of Agriculture ARTS-Secretariat Nussallee 1 53115 Bonn Germany</p> <p>Phone: +49-(0)228-73-3364 Fax: +49-(0)228-73-2619 Email: arts@uni-bonn.de Website: http://www.arts.uni-bonn.de</p>

Tropical Forestry



Technische Universität Dresden (TU Dresden)

Location The Department of Forest Sciences of the TU Dresden is located in Tharandt, a picturesque small town surrounded by forests. Higher education in forestry has been taking place here for more than 200 years; the tradition of tropical forestry dates back to the 1930s/1960s.

Master's students in Tropical Forestry research are preferably accommodated by the various student hostels in Dresden. Frequently running suburban trains connect Tharandt within less than 20 minutes.

The scientific institutes, lecture rooms and labs are housed in buildings of the former Royal Academy of Forestry as well as newly constructed ones with modern equipment for teaching, studying and experimenting.

Course focus The Master's course educates and qualifies executives and research experts for the development of scientifically based, innovative and sustainable management concepts for natural forests, forest plantations, agroforestry systems and urban green spaces as well as for supervision of their implementation and monitoring. Special emphasis is given to a flexible adaptive approach towards the changing conditions of society. It includes the manifold interactions among human beings and forest development from a multidisciplinary perspective. The course programme is designed to qualify graduates to meet the standards required for careers in governmental and nongovernmental organisations, as well as enterprises on national and international levels.

The course goes beyond complex knowledge of forestry in tropical and subtropical regions. It enables students to specialise in natural forest management, conservation and restoration as well as in forest plantation management, agroforestry and land rehabilitation within the nexus of tropical forestry. A further asset is the qualification in urban forestry. Nevertheless, the profiles are open and modules can be combined individually.

The Master's course comprises a total of 16 interdisciplinary modules, of which are 8 obligatory. They are conducted with lectures, seminars, exercises, discussions, practicals, excursions and independent studies. To design her/his professional profile the student selects four out of the other eight modules.

Tropical Forestry

Course focus	<p>Altogether the two-year course comprises 120 credits (ECTS), structured in three semesters for attendance studies (12 modules) and one semester for elaboration and defence of the Master's thesis.</p> <p>The studies combine natural and social sciences. In the first semester theory and methodological knowledge on special forest subjects are conveyed. Modules in the first semester are:</p> <ul style="list-style-type: none"> • Tropical Climate and Ecology, 7 ECTS • Forest-Related Development Policy and Culture, 9 ECTS • Urban Forestry in the Tropics, 8 ECTS • Forest Utilization and Product Chains, 7 ECTS, or Forest Resources Assessment, 7 ECTS <p>The second semester focuses on forest economics and organisation, complemented by silviculture and watershed management. Modules in the second semester are:</p> <ul style="list-style-type: none"> • Economics and Management of Forest Resources, 7 ECTS • Organisation and Management Systems, 8 ECTS • Management of Vegetation and Soil in Watersheds, 7 ECTS • Natural Forest Silviculture and Biodiversity Conservation in the Tropics, 7 ECTS, or Forest Plantation Silviculture and Agroforestry in the Tropics, 7 ECTS <p>The third semester synthesizes the subjects of the first year in corresponding management modules. Special methodological approaches for project planning, conflict management and computer based modelling are also provided. A full research plan is elaborated from scratch to design primary data collection and analysis effectively. The modules are:</p> <ul style="list-style-type: none"> • Design and Planning of Research, 10 ECTS • Planning at Project and Landscape Scales, 8 ECTS • Modelling, 5 ECTS, or Communication and Conflict Management, 5 ECTS • Natural Forest Management and Restoration in the Tropics, 7 ECTS, or Forest Plantation Management and Landscape Rehabilitation in the Tropics, 7 ECTS <p>The fourth semester comprise preparation, elaboration and defence of the Master's thesis.</p>
Target group	<p>Graduates in forestry science or other related scientific disciplines (e.g., agriculture, biology, environment, and social sciences) with at least two years of work experience.</p>
Course language	<p>English</p>

Tropical Forestry

Entry requirements	<ul style="list-style-type: none">• Degree (B.Sc.) in forestry science or other subjects relevant to the postgraduate course• At least two years of career experience in the field of forestry• English certificate, minimum levels: TOEFL 550 PBT, 213 CBT, 80 iBT points or IELTS (Band 6.0)• Certificate of English as medium of instruction at former university
Degree awarded	Master of Science (M.Sc.)
Course begins	October 2016
Course duration	24 months
Duration of German language course prior to beginning of programme	2 months (for students awarded a DAAD scholarship)
Application deadline	For a DAAD scholarship: 30 October 2015 directly at the University. Other applicants: 15 May 2016 (non EU-citizens) or 1 July 2016 (EU-citizens)
Remarks	<ul style="list-style-type: none">• The Master's course was re-accredited by ASIIN in 2014.• Since 2006, the ERASMUS Mundus Programme Sustainable Tropical Forestry (SUTROFOR) has been integrated in the Master's course.• A two-month German language course is provided from August to September.• Application documents must be submitted in English.
For further information contact	Technische Universität Dresden Fakultät Umweltwissenschaften Fachrichtung Forstwissenschaften Institut für Internationale Forst- und Holzwirtschaft Postfach 1117 01735 Tharandt Germany Phone: +49-(0)3520-338-31823 Fax: +49-(0)3520-338-31820 Email: tropen@forst.tu-dresden.de Website: http://www.forst.tu-dresden.de/Inter

Agricultural Economics, Bioeconomy and Rural Development



Justus-Liebig-Universität Giessen (Justus-Liebig-University Giessen) and Universität Hohenheim (University of Hohenheim)

Location Founded in 1607, Justus Liebig University Giessen is one of Germany's top research universities both rich in tradition and highly innovative. A unique feature is not only its extraordinarily broad range of subjects: JLU Giessen's 28.000 students and its ever-growing student community also substantially contribute to making Giessen the city with the highest student ratio of all university towns in Germany. This not only singles out JLU Giessen as a key player in the region: with approximately 30% international doctoral students, an international student community of around 15%, its high-profile international partnerships as well as two top-class international research facilities funded in the context of Germany's nationwide Excellence Initiative, JLU is also a very active and highly attractive networking partner worldwide.

The University of Hohenheim is located near Stuttgart in Southern Germany. It was founded in 1818 and has around 10,000 students. Combining world class research with modern teaching, the three faculties of the University—Agricultural Sciences, Economic and Social Sciences, and Natural Sciences—attract scientists and students from countries around the world. The University's campus features generously equipped research facilities, a baroque castle, and beautiful park areas. The Faculty of Agricultural Sciences is the largest such faculty in Germany and has a strong focus on development-oriented research.

Course focus This program offers a PhD-level education in the fields of agricultural economics, bioeconomy and rural development with a focus on developing countries and economies in transition. Depending on the professional interests of the participants, the program offers a wide range of research opportunities at the micro-, regional or macro levels as well at the interface to natural resources and the environment, covering topics related to the entire agricultural sector and to rural area and development. In view of the rising importance of the bio-based economy (bioeconomy), research opportunities are also offered in this field. Prior to the thesis research, the participants engage in a course program of approximately four months, which is tailored to the research areas of the candidates. Courses in soft skills are also offered as part of the program. An empirical research period in the candidate's home country is an essential component of the program. The aim of the program is to qualify the candidates as researchers, lecturers and practitioners, who are then capable to analyse problems and develop solutions for their home countries. The language of instruction is English, but the programme includes a German language crash course.

Agricultural Economics, Bioeconomy and Rural Development

Course focus	Today, most of the former students occupy leadership positions at universities, ministries and other institutions in their home countries, where they act as multipliers of knowledge. This objective is supported by ongoing cooperation and continuing exchange activities that take place after completion of the programme in Giessen or Hohenheim.
Target group	Young scientists from Africa, Asia or Latin America with two years of professional experience after receiving their M.Sc. degree. Applications are invited primarily from universities and national and international research institutions for staff development, but applications from M.Sc. degree holders already employed in government, administration, consultancies, international agencies and industry are equally welcome.
Course language	English
Entry requirements	<ul style="list-style-type: none">• Master's degree or equivalent is required with a minimum grade of A or B (the better the grade, the higher the chances of being accepted)• Master's exam should have been completed at least two years before applying to ensure that the candidate has sufficient work experience• TOEFL with a minimum of 213 CBT, 550 PBT, 79 iBT or equivalent is prerequisite
Degree awarded	Dr. sc. agr. (Ph.D.)
Course begins	1 June each year
Parts and duration of the course	In total 42 months <ul style="list-style-type: none">a) German language course (four months) at the University of Giessen starting in June every yearb) Course work (four months) at Giessen or Hohenheim, involving three modules and exams selected from areas relevant to the thesis topic. Course work can further extended by participation in a national German PhD. programme by joining courses at various German universities in agricultural economics.c) Research design (two to four months), literature review, development of theoretical foundations, conceptual framework and research design; preparation of field workd) Field work in the home country (usually up to six months). Ph.D. students will go to their home countries to<ul style="list-style-type: none">• collect empirical data for their dissertation• develop and expand networks and collaboration with institutions in the home country; and• maintain cultural links of the candidates to their home countries.

Agricultural Economics, Bioeconomy and Rural Development

Parts and duration of the course	<p>A close collaboration between Giessen/Hohenheim and the home institution/university is an essential element of the program. The supervisor from Giessen/Hohenheim will visit the home country of the Ph.D. student at the beginning of the field work.</p> <p>e) Analysis and Problem Solving Strategies (18-22 months). After returning to the University of Giessen/Hohenheim, the participants analyse their data using advanced methods of quantitative or qualitative analysis. Typically, they conduct analyses of past developments and the current situation related to the development problems that their thesis research is focusing on. Special emphasis is paid to derive and assess policy implications that are of practical relevance for solving the development problems that the thesis research is focused on. The participants are encouraged to write journal articles based on their findings, which also enables them to pursue a cumulative thesis if this is their interest.</p> <p>f) Writing of the Dissertation and Examination (4-6 months). During this period, the candidates complete their thesis. They are also encouraged to submit papers and posters to international conferences. The dissertations are published and are therefore easily accessible to the international research community. The program provides financial support for attendance of conferences and the publication of the thesis.</p>
Application deadline	<p>15 December directly at the University of Giessen or Hohenheim; If you apply from Nigeria or Cameroon the deadline is 31 July at the German Embassy.</p> <p>A letter of acceptance by a supervisor from Giessen or Hohenheim University is not required for the application under this program.</p> <p>The following documents are required for the application:</p> <ul style="list-style-type: none"> • DAAD application form • Motivation letter • C.V. • Certified copies of transcript of records and certificates of higher education (B.Sc. / BA and M.Sc./ MA or equivalent degrees) • TOEFL or IELTS certificate • Research topic and research proposal, which will be used to identify a supervisor at Giessen/Hohenheim University • Two letters of recommendation <p>It is advisable to contact the Programme Coordinators at the University of Giessen or Hohenheim mentioned below.</p>

Remarks	<p>The selection of candidates depends on the fulfilment of the faculty entry requirements and the availability of a supervisor. Since scholarships are offered from different institutions, the conditions may sometimes vary. The Programme Office supports candidates in finding a scholarship.</p> <p>Candidates are also encouraged to find a sponsor or funding organisation and scholarship through own activities. For any support in such activities, please contact the Programme Office in Giessen or Hohenheim. A list of German institutions providing scholarships can also be provided.</p> <p>The final decision on the topic of the thesis is made jointly by the candidate and the supervisor. The research needs to fit into the overall research programme of the supervisor. The language of the courses and seminars as well as of publications, including the Ph.D. thesis, is English. Very good English language proficiency is a precondition for writing the Ph.D. thesis.</p> <p>Continuous cooperation The programme supports continuing relations with the alumni of the program and fosters cooperation between the University of Giessen/ Hohenheim and the institutions where the doctoral graduates work. A re-invitation program supports this collaboration.</p>
For further information contactx	<p>Prof. Dr. E.-A. Nuppenau Institut für Agrarpolitik und Marktforschung Universität Giessen Senckenbergstr. 3 35390 Giessen Germany</p> <p>Phone: +49-(0)641-99-37022 Email: ernst-august.nuppenau@agrار.uni-giessen.de Website: http://www.uni-giessen.de/Regionalplan/daad/daad.htm</p> <p>Prof. Dr. Regina Birner Universität Hohenheim Institut für Agrar- und Sozialökonomie in den Tropen und Subtropen (490 c) 70593 Stuttgart Germany</p> <p>Phone: +49(0)711-459-22514 Fax: +49(0)711-459-23812 Email: phd_daad@uni-hohenheim.de Website: http://www.uni-hohenheim.de/490c</p>

Agricultural Economics – AgEcon



Universität Hohenheim (University of Hohenheim)

- Location** The University of Hohenheim is located about 15 km outside of Stuttgart in south-western Germany. It was founded in 1818 as an institution for agricultural teaching and research with the aim of combating hunger. Today the university has three faculties and around 10,000 students; 12 per cent of whom are international coming from more than 90 different countries. The focal point of the campus is the beautiful Hohenheim Castle surrounded by a spacious park and botanical garden. The University of Hohenheim is one of Europe's leading universities in the fields of agricultural sciences and economics.
- Course focus** The four-semester M.Sc. programme emphasises a firm foundation in economic analysis and quantitative methods to address real-world policy issues related to agriculture, food and the environment. Globalisation, sustainability, poverty, food security, food safety, agricultural policy reform and rural development are typical issues that are being analysed using innovative methodologies.
- A course semester consists of five thematic modules, each ending with a written or oral exam. In addition to compulsory modules, there is a wide choice of electives. Classroom work is supplemented with computer exercises, discussion sessions, research seminars and case studies. Modules are organised and taught by Hohenheim professors who have extensive experience in international research. Students also benefit from Hohenheim's active links with academic partners worldwide. Guest speakers from partner universities as well as research, development and policy institutions cover additional topics and thus enrich the curriculum with special fields of expertise.
- After three course semesters, the last six months are reserved for the M.Sc. thesis, which often involves primary data collection abroad. The thesis can pursue empirical or theoretical questions related to ongoing research projects, but students' own initiatives and ideas are also welcome.
- Target group** Outstanding students and professionals interested in international issues and pursuing a career in policy analysis related to agriculture, food, the environment and rural development.
- Course language** English

Agricultural Economics – AgEcon

Entry requirements	<ul style="list-style-type: none">• An above-average B.Sc. degree in agricultural sciences, economics or a related discipline following at least three years of university studies.• Basic understanding of micro and macroeconomics, a solid background in mathematics, statistics and computer literacy.• Good knowledge of the English language (If English is not the native language, a TOEFL score of no less than 90 iBT or IELTS no less than Band 6.5.).• At least two years of relevant professional experience (for DAAD scholarship applicants).• Graduation from university should be recent, not more than six years ago (for DAAD scholarship applicants).
Degree awarded	Master of Science in Agricultural Sciences, Major in Agricultural Economics
Course begins	October of each year (German language course starts in August)
Course duration	24 months
Duration of German language course prior to beginning of programme	2 months (for students awarded a DAAD scholarship)
Application deadline	For DAAD applicants: 01 December 2015 at the University of Hohenheim. Otherwise: 15 March for non-EU nationals 15 July for EU nationals
Remarks	In addition to the official DAAD application form, candidates are required to fill out the online application which is available at www.uni-hohenheim.de/agecon
For further information contact	AgEcon Programme Coordinator University of Hohenheim (790) 70593 Stuttgart Germany Phone: +49-(0)711-459-23305 Fax: +49-(0)711-459-23315 Email: agecon@uni-hohenheim.de Website: www.uni-hohenheim.de/agecon

International Agribusiness and Rural Development – IARD



Georg-August-University Göttingen and University of Talca, Chile

- Location** Founded in 1737, Georg-August-Universität Göttingen (GAUG) is a research university of international renown with strong focuses in research-led teaching. The University is distinguished by the rich diversity of its subject spectrum particularly in the humanities, its excellent facilities for the pursuit of scientific research, and the outstanding quality of the areas that define its profile. Forty-five laureates have been closely connected to the University, 13 of them explicitly honoured for research work in Göttingen.
- GAUG comprises 13 faculties including Agricultural Sciences, 3,246 scientists including 411 professors, 24,500 students from 133 countries, and modern library facilities with more than four million volumes and subscriptions to about 14,000 scientific journals.
- Founded in 1981, the University of Talca has progressively become one of Chile's main referents of higher education. It is situated in the city of Talca, within the Maule Region, Chile's VII Region, 250 km south of Santiago de Chile. The University of Talca, founded in 1981, offers 21 Bachelor's degree programmes, 23 Master's and four Ph.D. programmes in the following fields: Law, Agriculture, Forestry Engineering, Business, Accounting, Dentistry, Medical Technology and Mechanical Engineering.
- The Faculties of Agriculture of the Universities of Göttingen and Talca have been cooperating scientifically for many years. In 2002, they introduced the new postgraduate course in International Agribusiness and Rural Development (IARD) in order to meet the demand for qualified executive staff. Since 2011, Göttingen has been cooperating with the Institut Pertanian Bogor in Indonesia to offer IARD to students in Southeast Asia as well (see page xxx of this brochure).
- The programme speakers are Prof. Dr. Stephan von Cramon-Taubadel, Department of Agricultural Economics and Rural Development (on behalf of the Faculty of Agricultural Sciences, University of Göttingen) and Prof. Dr. José Díaz Osorio (on behalf of the University of Talca).

- Course focus** The core study programme consists of modules covering international agricultural economics, agricultural and rural development policy as well as business administration, management and agribusiness marketing, development economics and rural sociology.
- As a research-oriented programme, strong emphasis is placed on acquiring methodological research skills in the fields of econometrics, marketing and social sciences. The programme further offers a number of optional modules in agricultural technology, agronomy and animal production. Modules also include seminars, computer-aided exercises, and teamwork to enhance the presentation, communication and team-building skills of students.
- There are three teaching semesters with a total of fifteen modules. During the three teaching semesters, students are expected to attend a total of 15-17 modules; the last semester is dedicated to field research and writing the Master's thesis.
- All students start each year in January in Chile. During the second semester, some of the DAAD scholarship holders will be selected to continue the third semester in Germany, while other scholarship holders (who have not been selected for Germany) will finish the programme in Chile. Self-funded students can choose whether they complete their studies in Talca or Göttingen.
- Target group** Highly qualified students who wish to pursue a career in international agribusiness in the private or public sector, in research, or in non-governmental organisations in the agribusiness sector. Successful applicants are expected to have an excellent grade average in their undergraduate degree (B.Sc. or Diploma) and a good working knowledge of English and Spanish.
- Course language** English and partly in Spanish at the University of Talca
- Entry requirements**
- B.Sc. Degree (or equivalent) in agricultural sciences, business administration, economics, social sciences, forestry, veterinary sciences, or food and nutrition sciences. Successful applicants will have a good to excellent grade average.
 - Professional experience of at least two years in a field related to the course focus (for DAAD scholarship).
 - The last academic degree should preferably not be older than 6 years.
 - Very good command of English: TOEFL (550 PBT, 80 iBT) or IELTS (Band 6.0)
- Detailed information and an online registration form are available at <http://www.iard.uni-goettingen.de>

International Agribusiness and Rural Development – IARD

Degree awarded	Master (M.Sc.) in Agricultural Sciences with specialisation in Agribusiness and Rural Development
Course begins	January in Talca, Chile
Course duration	21 months (four semesters)
Duration of German language course prior to beginning of programme	2 months (for students awarded a DAAD scholarship)
Application deadline	15 August at the University of Göttingen or at the University of Talca, in Chile. Note: This M.Sc. programme starts before all other programmes, so it is recommended to send the application directly to the University of Göttingen/ Talca, since the selection meeting will be held in September 2015.
Remarks	DAAD scholarships are only available for students who are nationals of countries in Latin America and the Caribbean. In addition to the official DAAD application form, candidates for DAAD scholarships are required to submit a special course application form, which is available on our homepage. Currently, there is no tuition fee for scholarship holders other than the enrolment fees (a single payment of approx. US\$ 360 in Talca and approx. EUR 290 in Göttingen at the beginning of each semester)
For further information contact	The Coordinator of the M.Sc. Program International Agribusiness & Rural Development (IARD) Department of Agricultural Economics and Rural Development Platz der Göttinger Sieben 5 37073 Göttingen / Germany Phone: +49-(0)5 51-39-195 69 Fax: +49-(0)5 51-39-98 66 e-mail: iard@gwdg.de or: Programa „Master in International Agribusiness“ Universidad de Talca Departamento de Economía Agraria 2 Norte N °685, Casilla 747 –721 Talca / Chile Phone: +56-71 20 02 14; +56-71-20 02 18 Fax: +56-71-20 02 12 Email: mia@utalca.cl



Georg-August-University Göttingen and Institut Pertanian Bogor (IPB – Bogor Agricultural University), Indonesia

Location

Founded in 1737, Georg-August-Universität Göttingen (GAUG) is a research university of international renown with strong focuses in research-led teaching. The University is distinguished by the rich diversity of its subject spectrum particularly in the humanities, its excellent facilities for the pursuit of scientific research, and the outstanding quality of the areas that define its profile. Forty-five laureates have been closely connected to the University, 13 of them explicitly honoured for research work in Göttingen.

GAUG comprises 13 faculties including Agricultural Sciences, 3,246 scientists including 411 professors, 24,500 students from 133 countries, and modern library facilities with more than four million volumes and subscriptions to about 14,000 scientific journals.

Founded in 1941 as the Faculty of Agricultural Sciences of the University of Indonesia, the Institut Pertanian Bogor (IPB – Bogor Agricultural University) became an independent entity separate from the University of Indonesia in 1963. The IPB is internationally recognised as the leading agricultural research and teaching institution in Indonesia. It is situated in the city of Bogor, roughly 50 km south of Jakarta. With roughly 35,000 students in nine faculties, the IPB's official mission is „To become a leading research-based university in the world with the major competence in tropical agriculture, biosciences, and possessing entrepreneurial characteristics“. The professors in the Department of Agribusiness at IPB include graduates of North Carolina State University and Kentucky State University in the U.S., La Trobe University, the University of Sydney and the University of New England in Australia, as well as the University of Göttingen and the IPB itself.

The Faculty of Agriculture in Göttingen and the IPB have been cooperating in teaching and research since the 1990s. Since 2011, they have been exchanging students and developing a common curriculum for the postgraduate course in International Agribusiness and Rural Development (IARD). Göttingen and the University of Talca (Chile) have been offering the IARD program together since 2002 (see page xxx in this brochure).

The programme speakers are Prof. Dr. Stephan von Cramon-Taubadel, Department of Agricultural Economics and Rural Development (on behalf of the Faculty of Agricultural Sciences, University of Göttingen) and Prof. Dr. Suharno (on behalf of the IPB).

- Course focus** The core study programme consists of modules covering international agricultural economics, agricultural and rural development policy as well as business administration, management and agribusiness marketing, development economics and rural sociology.
- As a research-oriented programme, strong emphasis is placed on acquiring methodological research skills in the fields of econometrics, marketing and social sciences. The programme further offers a number of optional modules in agricultural technology, agronomy and animal production. Modules also include seminars, computer-aided exercises, and teamwork to enhance the presentation, communication and team-building skills of students.
- There are three teaching semesters with a total of no less than fifteen modules. During the three teaching semesters, students are expected to attend a total of 15-17 modules; the last semester is dedicated to field research and writing the Master's thesis.
- All students start each year in September in Bogor. During the second semester, some of the DAAD scholarship holders will be selected to continue the third semester in Germany, while other scholarship holders (who have not been selected for Germany) will finish the programme in Bogor. Self-funded students can choose whether they complete their studies in Talca or Göttingen.
- Target group** Highly qualified students who wish to pursue a career in international agribusiness in the private or public sector, in research, or in non-governmental organisations in the agribusiness sector. Successful applicants are expected to have an excellent grade average in their undergraduate degree (B.Sc. or Diploma) and a good working knowledge of English. Basic knowledge of Bahasa Indonesia is an asset.
- Course language** English and possibly Bahasa Indonesia in Bogor

International Agribusiness and Rural Development – IARD

Entry requirements	<ul style="list-style-type: none">• B.Sc. Degree (or equivalent) in agricultural sciences, business administration, economics, social sciences, forestry, veterinary sciences, or food and nutrition sciences. Successful applicants will have a good to excellent grade average.• Professional experience of at least two years in a field related to the course focus (for DAAD scholarship).• The last academic degree should preferably not be older than 6 years.• Very good command of English: TOEFL (550 PBT, 80iBT) or IELTS (Band 6.0) <p>Detailed information and an online registration form are available at http://www.iard.uni-goettingen.de</p>
Degree awarded	Master (M.Sc.) in Agricultural Sciences with specialisation in Agribusiness and Rural Development
Course begins	September in Bogor, Indonesia
Course duration	24 months (four semesters)
Duration of German language course prior to beginning of programme	Scholarship holders who are selected to move to Göttingen for the third and fourth semesters of the IARD program take an intensive German language course in Göttingen in August/September (months 12 and 13 of the program) prior to beginning the third semester in October.
Application deadline	15 April at the University of Göttingen or Bogor Agricultural University in Indonesia.
Remarks	<p>DAAD scholarships are only available for students who are nationals of countries in Southeast Asia (Brunei, Cambodia, East Timor, Indonesia, Laos, Malaysia, Myanmar, the Philippines, Singapore, Thailand and Vietnam).</p> <p>In addition to the official DAAD application form, candidates for DAAD scholarships are required to submit a specialcourse application form, which is available on our homepage.</p> <p>Currently, there is no tuition fee for scholarship holders other than the administrative fees (a single payment of approx. EUR 425 in Bogor and approx. EUR 290 in Göttingen at the beginning of each semester)</p>

**For further
information contact**

The Coordinator of the M.Sc. Program
International Agribusiness & Rural Development (IARD)
Department of Agricultural Economics and Rural Development
Platz der Göttinger Sieben 5
37073 Göttingen
Germany
Phone: +49-(0)551 39 19569
Fax: +49-(0)551 39 9866
e-mail: iard@gwdg.de

or:

Master in International Agribusiness and Rural Development
Institut Pertanian Bogor
Dr. Suharno
Department of Agribusiness
Faculty of Economics and Management
Kampus IPB Darmaga-Bogor
Jalan Kamper, Wing 4, Level 5
Bogor 16680
Indonesia
Phone: +62-251 862 6602
Fax: +62-251 862 6631
Email: suharno@ipb.ac.id / shn.hars@gmail.com

Tropical and International Forestry



Georg-August-Universität Göttingen (University of Göttingen)

Location The Georg-August-Universität Göttingen was established in 1737. It is an internationally accredited research university and part of a worldwide network of science and learning. More than 40 Nobel laureates are associated with Göttingen. The university offers courses in a broad range of disciplines including philosophy, economics, agriculture, biology and geography and is among the top universities in Germany.

The city of Göttingen is situated in the geographical centre of Germany. The Georg-August-Universität Göttingen with more than 25,000 students is an integral part of the city and contributes considerably to the young, lively atmosphere of the town. Due to its central position in Germany, Göttingen has excellent intercity transport. Within two hours you can be in Berlin, Hamburg or Frankfurt by high-speed train.

Course focus The M.Sc. course Tropical and International Forestry provides advanced study in management and conservation of tropical and subtropical forest ecosystems. It especially focuses on the ecologically and economically sound management of forest resources and tree-based land use systems. The targeted ecosystems and management systems include natural forests under full protection, close to nature forestry, plantation forestry, agroforestry systems and trees outside the forest.

The programme is for students interested in pursuing an international career in forestry, nature conservation, ecosystem research or rural development.

The M.Sc. course is a two-year programme with a modular structure.

The first two semesters consist of lectures and course work in Göttingen. The modules address topics such as Tropical Silviculture and Forest Ecology, Tropical Soil Science, Forest Resource Assessment, Bioclimatology and Global Change, International Forest Policy and Economy, and Project Planning and Evaluation. Elective modules can be chosen either from the Faculty of Forest Sciences or from other faculties and Master's courses, such as Agribusiness or Biodiversity and Ecology. This helps students to specialise and develop an individual profile.

In the third semester a student project is conducted, which often includes field studies abroad and uses an interdisciplinary approach.

The fourth semester consists of the preparation and defence of the Master's thesis, which is based on students' own supervised research.

Tropical and International Forestry

Target group	Graduates in forestry or other related disciplines (e.g. agriculture, biology); at least two years of career experience are needed for a successful application for a DAAD scholarship.
Course language	English
Entry requirements	<ul style="list-style-type: none"> • Degree (B.Sc.) in forestry or other subjects relevant to the postgraduate course • English: TOEFL (550 PBT, 215 CBT, 80 iBT) or IELTS (Band 6) – certificate
Degree awarded	Master of Science (M.Sc.)
Course begins	October 2016
Course duration	24 months
Duration of German language course prior to beginning of programme	2 months (for students awarded a DAAD scholarship)
Application deadline	<p>For DAAD scholarships: 15 October 2015 at the University of Göttingen;</p> <p>Otherwise: 15 March 2016 for non-EU citizens.</p>
Remarks	<p>The Master's course is fully accredited and has received high evaluation scores from its former students.</p> <p>A two-month German language course begins early August.</p> <p>Applications must be submitted in English.</p>
For further information contact	<p>For more information about the Master's course Tropical International Forestry, please visit our website: www.uni-goettingen.de/tif or contact:</p> <p>Prof. Dr. Ralph Mitlöhner Büsgenweg 1, 37077 Göttingen Germany</p> <p>Phone: +49-(0)551-3933657 Email: rmitloe@uni-goettingen.de or the student tutor: tiftut@uni-goettingen.de</p> <p>For more information about the Faculty of Forest Science and Forest Ecology: www.forst.uni-goettingen.de</p> <p>For more information about the University of Göttingen: www.uni-goettingen.de</p>

Master of Science in International Horticulture



Leibniz Universität Hannover (Leibniz University of Hannover)

Location Hannover is the capital and largest city of Lower Saxony, a federal state in northern Germany. With parks and its world famous baroque garden, an adventure zoo and a big lake, it is a city of high recreational value, which also offers numerous cultural events. Students appreciate Hannover's short distances and even topography for bike-riding. At the same time the city is host to several of the biggest commercial exhibitions in the world, among them the world's largest IT and agricultural technology fairs. The heart of Leibniz Universität Hannover, founded in 1831, beats in the idyllic Welfenschloss, the Guelph Palace. Over 20,000 students and more than 2,300 academics and scientists study and work here.

Course focus Worldwide economic growth increasing the pressure on natural resources coincides with rapid population growth, which requires intensified food production. Sustainable development calls for new scientific knowledge and technologies that can be transferred to producers around the world. Horticulture, being one of the most intensive forms of land use, can meet this challenge by preparing its future professionals with the necessary expertise.

The Master of Science in International Horticulture (abbr. "M.Sc. International Horticulture") focuses on training young professionals in new technologies such as biotechnology, numerous subjects involving new laboratory skills, and the planning and execution of surveys in the economic specialisation, which often comprise fieldwork in developing countries.

Modern facilities and specialisation

To obtain highest performance, the Institutes of the Natural Science Faculty offer the following specialisations

- (1) Biostatistics
- (2) Floriculture
- (3) Fruit Science
- (4) Genetics and Plant Breeding
- (5) Horticultural Economics
- (6) Horticultural and Agricultural Engineering
- (7) Phytopathology and Entomology
- (8) Plant Biotechnology
- (9) Plant Nutrition
- (10) Plant Physiology
- (11) Tree Nursery Science
- (12) Vegetable Science

in combination with modern research facilities.

Master of Science in International Horticulture

Course focus	<p>Course structure</p> <p>Course duration is four semesters or two academic years in which students complete a research project for their Master's thesis. The thesis, which counts as 50% of the final grade, should achieve a scientific level that permits the results to be published in an international peer reviewed journal. Parallel to this, students must successfully complete courses equivalent to 60 ECTS credit points. The total number of available courses is 50.</p> <p>Supervision and Integration</p> <p>A supervisory committee consisting of three academics is formed for every M.Sc. student. The supervisory committee holds three colloquia with each student. Subjects of the colloquia are the concept, the progress and the results of the research project.</p> <p>Every student in the Master's programme is assigned a workspace in the institute in which the research is carried out. Thus students will be easily familiarised with their subject. The permanent contact with staff members will also help students adapt to the German way of life.</p>
Target group	Young professionals in the field of horticulture, agriculture, biology, or related subjects including horticultural and agricultural economics
Course language	English
Entry requirements	<ul style="list-style-type: none"> • B.Sc. (of four years) in horticulture, agriculture, biology or related subjects • English certificate: TOEFL (550 PBT) or IELTS (Band 6.0) • At least two years of professional experience for DAAD scholarship applicants
Degree awarded	Master of Science in International Horticulture (M.Sc.)
Course begins	Beginning of October every year
Course duration	24 months
Duration of German language course prior to beginning of programme	2 months (for students awarded a DAAD scholarship)

Master of Science in International Horticulture

Application deadline	<p>For DAAD scholarship: 15 October 2015 at Leibniz Universität 1 June 2016 for students with other financial sources.</p> <p>Please submit completed application documents (DAAD and M.Sc. International Horticulture forms available at www.hort.uni-hannover.de/) to the M.Sc. office directly. This DAAD programme does not require prior contact with a supervisor of the M.Sc. programme or a letter of admission.</p>
Remarks	<p>Our students benefit from an outstanding support system including logistic and administrative support. You will be integrated into the research groups of our institutes from the very beginning of your stay. We aim at tutoring every student individually throughout the two years at our institution. Our contact to outgoing students is very close, and we maintain our active alumni network, which has over 250 members. In addition, we offer various cultural and professional events to students and alumni regularly.</p> <p>The M.Sc. in International Horticulture has a 18-year long tradition of training in mixed classes of German and international students. Lecturers with extensive research and training experience in English and German will provide high-level classroom and laboratory instruction. A mix of junior and senior scientists with a large international network offers our students the opportunity to assist in high quality research groups.</p> <p>To gain practical experience a four-week internship is offered to our students during the course. For DAAD scholars: A two-month intensive German course will take place in August and September after a German DUO-Online study period.</p> <p>The M.Sc. in International Horticulture programme is accredited by ZEvA in accordance with international standards.</p>
For further information contact	<p>Leibniz Universität Hannover Master of Science in International Horticulture Admission Office Mrs. Dr. Dagmar Kunze Herrenhäuser Str. 2 30419 Hannover Germany</p> <p>Phone: +49-(0)511-762-4184 Fax: +49-(0)511-762-3606 Email: msc@gem.uni-hannover.de Website: http://www.hort.uni-hannover.de/</p>

International Studies in Aquatic Tropical Ecology – ISATEC



Universität Bremen (University of Bremen)

Location	Bremen is a medium-sized town in Northern Germany with long-standing international trade traditions. The town has developed into one of the major centres of science in Germany. Besides three universities, it hosts major research institutes, three of which are contributing to the ISATEC programme. The University of Bremen has implemented several international M.Sc. programmes. Special events and activities (e.g. language classes, cultural programmes, an international office, student partnerships) are specifically designed to support international students.
Course focus	ISATEC aims at the joint education and specialisation of German and foreign postgraduate students in the field of tropical aquatic ecology, including theoretical and applied ecology, with emphasis on concepts and methodologies for the sustainable utilisation and conservation of tropical aquatic ecosystems. Thus, fisheries biology, aquaculture sciences as well as ecological economics and social sciences relevant to coastal planning and management are major parts of the programme. The education in multicultural groups, the solution of conflicts, as well as the realisation of the benefits of diverse backgrounds, will further qualify graduates for working in international teams. During the third term, students will apply this acquired knowledge while carrying out research projects at one of the tropical partner institutions/ universities to collect data for their M.Sc. thesis.
Target group	Graduates with a strong interest in tropical ecology and the management of natural resources, desiring to work on applied issues, possibly in international multidisciplinary teams on a local, international or global level.
Course language	English

Entry requirements	<p>Prerequisites for foreign and German students are:</p> <ul style="list-style-type: none">• The academic degree “Bachelor of Science” in biological or environmental sciences,• Proficiency in English (level C1, Common European Framework of Reference for Languages) for non-native speakers,• For DAAD scholarship applicants: at least two years of professional experience, <p>DAAD scholarship applications must include a letter of motivation, a detailed curriculum vitae, two letters of recommendation and a DAAD application form which can be found on our webpage at: www.isatec.uni-bremen.de</p> <p>Applications are carried out via an online application system at: https://movein-uni-bremen.moveonnet.eu/movein/portal/studyportal.php</p>
Degree awarded	Master of Science in Aquatic Tropical Ecology
Course begins	October 2016
Course duration	24 months (four terms)
Duration of German language course prior to beginning of programme	2 months (for students awarded a DAAD scholarship)
Application deadline	<p>For DAAD scholarship: 15 October 2015 at the University.</p> <p>For applicants with own financial resources: 30 April 2016 at the University.</p> <p>Applications are carried out via an online application system at: https://movein-uni-bremen.moveonnet.eu/movein/portal/studyportal.php</p>

Remarks	<p>Individual support of our students is one of our major concerns. Each student has a scientific mentor throughout the year of the elaboration of the Master's thesis. Furthermore, a tutor offers help with orientation on campus and in everyday matters, sets up spare time activities to integrate all group members, introduces local culture and provides counselling to all ISATEC students. Advanced students will further help newcomers with the preparation for the term abroad and the fieldwork.</p> <p>Students are invited to join the low-cost, extensive social and sport activities of the University of Bremen.</p> <p>ISATEC continues the long tradition of training in aquatic ecology at the University of Bremen in collaboration with the Leibniz Centre for Tropical Marine Ecology (ZMT), which is the central German institution co-ordinating German research and collaboration in the tropics. Lecturers with long years of working and teaching experience in tropical countries are complemented by scientists from the Alfred Wegener Institute for Polar and Marine Research (AWI), the Max Planck Institute for Marine Microbiology (MPI) and other German universities.</p> <p>Currently, there are no tuition fees for this course other than the standard enrolment fees at the beginning of each semester (approx. 270 EUR 336 US\$).</p>
For further information contact	<p>University of Bremen FB 02 / ISATEC Leobener Str. / NW 2 28359 Bremen Germany</p> <p>Email: isatec@uni-bremen.de Website: http://www.isatec.uni-bremen.de</p>

Environmental Governance – MEG



Albert-Ludwigs-Universität Freiburg (Albert-Ludwig University, Freiburg)

Location Freiburg “Green City”

Freiburg earned this name and reputation due to its high environmental standards, innovative research and development, and its general attitude toward the environment. With extensive use of solar energy and other renewable sources, the city attracts researchers and environmental organizations from around the world. But Freiburg is green not only because of its policies and politics. No other city of comparable size (220,000 inhabitants) has such a diversity of landscapes, ranging from the mountains of the Black Forest to Mediterranean-type vegetation in the Rhine valley. One of Germany’s most beautiful cities, Freiburg is a traditional, yet also youthful and dynamic University town. It’s location near the French and Swiss border make it a great base for exploring Europe.

Course focus

Sustainable development and accordingly sustainability in the manifold relationships between humans and the environment have become integral rules of conduct in politics and society. This is also true in economics, where for many companies a commitment to the principles of sustainability has become a central strategic competitive advantage. One of the major challenges to the implementation of the overall concept of sustainable development concerns effective governance processes between various stakeholders

The M.Sc. Programme ‘Environmental Governance’ (MEG) addresses this special need. Since its establishment in 2005, it has been training academics in the broader field of Environmental Governance, understood as new modes of social co-ordination among market, state and civil society actors. With that, the MEG aims to fill the gap between technically oriented environmental management programs and purely disciplinary environmental politics programs. MEG is exceptional in its highly interdisciplinary approach: at its core it is social-scientific, but it provides students with basic ‘scientific literacy’ in the more technical aspects of pressing environmental challenges.

The MEG program is designed as a two-year (4 semesters), full-time program (120 ECTS). Teaching is organized in three-week block modules, comprising core and elective modules aiming at:

- Realizing - The development of a sound knowledge base of the most pressing environmental issues facing the planet and their underlying societal causes;
- Understanding - The reflection on human-environment interactions from a wide spectrum of disciplines, approaches and world-views;

Environmental Governance – MEG

Course focus	<ul style="list-style-type: none"> Managing - The provision of methodological knowledge and skills for the context-sensitive design and management of environmental governance processes. <p>The programme does not limit itself to a special regional context but focuses on environmental governance processes in a representative, worldwide perspective from local to international level.</p>
Target group	<p>The program targets students from various disciplines who aspire to become leaders in the complex field of sustainable development i.e. 'Sustainability Designers' with innovative ideas about environmental governance arrangements which go beyond the traditional functional, structural and territorial boundaries; and 'Sustainability Managers' who embrace and understand these ideas, and are capable of finding ways to implement them in a context-sensitive manner. Practitioners and students with a background in engineering or the natural sciences are welcome. However, they have to show high motivation and willingness to concentrate mainly on social science theories and concepts during their two years of study.</p>
Course language	English
Entry requirements	<ul style="list-style-type: none"> B.Sc. degree or equivalent awarded with a grade well above average in political sciences, sociology, law, economics, ethnology, international cooperation, development studies, nature conservation, environmental management, land use planning, natural resource management, agricultural or forest science, geography or other related fields At least two years' relevant professional experience English language skills: TOEFL (100 iBT) or IELTS (Band 7.0)
Degree awarded	Master of Science (M.Sc.)
Course begins	Beginning of October every year
Course duration	24 months
Duration of German language course prior to beginning of programme	2 months (for students awarded a DAAD scholarship)

Environmental Governance – MEG

Application deadline	<p>15 October 2015 at the University of Freiburg (MEG Programme).</p> <p>It is sufficient to send a single copy of your completed application documents.</p> <p>In addition to the official DAAD scholarship application form, candidates must also submit the application form and application documents required by the MEG Programme, which can be downloaded at www.meg-uni-freiburg.de. These include:</p> <ul style="list-style-type: none">• MEG-application form,• previous degree certificates and education transcripts, from high school and university (officially authenticated copies),• a curriculum vitae (signed and dated),• a motivation letter explaining why you have chosen the Master's programme (Please follow the guidelines at www.meg-uni-freiburg.de),• two letters of recommendation, one academic and one professional (Your referees must use the MEG forms available at www.meg-uni-freiburg.de),• English language certificate: TOEFL (100 iBT) or IELTS (Band 7.0). <p>Please note that for M.Sc. candidates the DAAD does not require proof of contact with a supervisor of the MEG programme or a letter of admission to the MEG programme. The MEG application form is sufficient.</p>
Remarks	<p>An internship of seven weeks is required during the course.</p> <p>The programme is accredited by ACQUIN in accordance with international standards.</p>
For further information contact	<p>Esther Muschelknautz, Dean's Office, Faculty of Environment and Natural Resources Albert-Ludwig University, Freiburg Tennenbacher Straße 4 D-79106 Freiburg Germany</p> <p>Tel.: +49-(0)761-203-3607 Fax: +49-(0)761-203-3600 Email: esther.muschelknautz@unr.uni-freiburg.de Website: www.meg-uni-freiburg.de</p>

Landscape Ecology and Nature Conservation – LENC



Ernst-Moritz-Arndt-Universität Greifswald (Ernst-Moritz-Arndt-University of Greifswald)

- Location** Greifswald is a town of 55,000 inhabitants located right on the Baltic Sea, not far from the German capital Berlin. Founded in 1456, Greifswald University is one of the oldest universities in Germany. Today approximately 12,000 students are studying here with close contact to their professors. The medieval town offers a lively atmosphere with a diverse cultural life that ensures productive and enjoyable studies. With regard to its academic life it has been said that there are towns all over the world which have a university, but in Greifswald a university has a town.
- Course focus** LENC is designed to enable students from all over the world to understand and assess landscapes and their functioning, to identify and evaluate changes and potentials of ecosystems, and, finally, to develop sustainable land use concepts. The multidisciplinary and innovative approach of the 'Greifswald School' provides a unique basis for addressing the global environmental challenges of today and tomorrow. Students will be qualified for careers in international administration and organisations, research institutes and private companies.
- Intensive individual mentoring in all kinds of professional and private issues as well as active support for integration with other German and international students and the alumni network "ANESCO" on the "Alumniportal Deutschland" are special features of LENC. Digital learning materials and tutorials support preparation and in depth studying.
- The curriculum imparts theoretical knowledge and practical experience in landscape ecology, ecosystem dynamics, conservation biology, environmental ethics and landscape economics as well as scientific skills. An international excursion and an international summer school together with other international study programmes are integrated parts of LENC.
- LENC offers the following modules: Landscape Ecology, Landscape and Vegetation, International Nature Conservation, Sustainability, Scientific Skills and Personal Profiling, Practical Landscape Ecology, Project Work, Excursion Landscape Ecology, Climate Change, Vegetation Ecology, Aquatic Ecology, Mire Ecology, Palaeoecology, Nature Conservation, Environmental Ethics, Restoration Ecology, Plant Species Conservation, Animal Conservation, Ornithology, Cost-Benefit-Analysis, Vegetation and Ecosystem Dynamics, Ecology, Protection of Ecosystems in the Southern Hemisphere and the Tropics, Plant Ecology as well as Research Practicals in different subjects.

Landscape Ecology and Nature Conservation – LENC

Target group	LENC addresses graduates with a strong interest in ecology and sustainable management of natural resources, especially young professionals with working experience in organisations, research institutes, administration or companies dealing with conservation, ecosystem management and sustainable land use.
Course language	English
Entry requirements	<ul style="list-style-type: none">• Bachelor of Sciences or a comparable degree in an environmental-related discipline• Good knowledge of English: e.g., TOEFL (78 iBT, 212 CBT) or IELTS (Band 6.0)• For DAAD scholarship applicants: at least two years of professional experience• Tuition Fees: DAAD scholarship holders do not pay tuition fees. Other students pay 500 Euro per semester (2,000 Euro in total) <p>Applications of DAAD scholarship applicants as well as of all other applicants must be sent via email to the LENC coordination office at Greifswald University (see contact address below). Applicants are requested to follow the instructions on the LENC webpage http://www.botanik.uni-greifswald.de/msclenc/app_01.html</p>
Degree awarded	Master of Landscape Ecology and Nature Conservation (M.Sc.)
Course begins	Beginning of October every year
Course duration	24 months
Duration of German language course prior to beginning of programme	2 months
Application deadline	For DAAD scholarship applicants: 15 December 2015 For self-financed applicants: 01 July 2016
For further information contact	LENC Coordination Office Institute of Botany and Landscape Ecology Soldmannstr. 15 D-17489 Greifswald Germany Phone: +49-(0)3834-86-4112 Fax: +49-(0)3834-86-4114 Email: tiemo@uni-greifswald.de Website: http://www.botanik.uni-greifswald.de/msclenc

Natural Resources Management and Development (NRM) / Integrated Water Resources Management (IWRM) / Renewable Energy Management (REM) (formerly known as TERMA)



Fachhochschule Köln (Cologne University of Applied Sciences, CUAS), Institute for Technology and Resources Management in the Tropics and Subtropics (ITT)

Location With over 20,000 students in 11 faculties, the Cologne University of Applied Sciences (CUAS) is the largest institution of its kind in Germany. Due to its spectrum of research and wide range of high quality courses, CUAS is a popular cooperation partner, maintaining numerous contacts with universities worldwide. Over 3,000 foreign students of 93 nationalities are studying at CUAS. Cologne is a city of trade fairs and media, has international flair and offers a variety of cultural activities.

Course focus The master's program at ITT has recently undergone a curriculum reform. Name and structure have changed from "Technology and Resources Management in the Tropics and Subtropics (TERMA)" with 4 areas of focus (water, land, regional planning, renewable energy) to 3 separate master's programs each reflecting a former area of focus and maintaining a large portion of the former core and specialisation modules:

- Natural Resources Management and Development (NRM)
- Integrated Water Resources Management (IWRM)
- Renewable Energy Management (REM)

Based on this new structure, the study programs offer an increased market-oriented specialisation and orientation. The profiles of graduates are formulated according to competency and based on the requirements of potential employers.

Global population, economic growth and ongoing environmental deterioration put increasing pressure on renewable resources such as food, material, water and energy. The master programs aim at educating professionals with lateral understanding and transdisciplinary approaches for sustainable development. Based on a systemic understanding of productive, consumptive and regulative functions of socio-ecological systems and the differing and competing value systems of relevant stakeholders, MSc graduates develop and provide solutions. Those solutions are based on an integrated managerial perspective, referring to the relevant legal frameworks, negotiating with stakeholders and applying consistently different mechanisms of resources allocation.

Content

Core Modules:

Management of Natural Resources Systems, Natural Resources Economics and Governance, Project and Business Management, International Cooperation and Development, 3 project-based learning modules (Project I, II, III)

Natural Resources Management and Development (NRM) /
Integrated Water Resources Management (IWRM) /
Renewable Energy Management (REM) (formerly known as TERMA)

Course focus	<p>Modules of the program catalogues NRM Land Use Systems and the Environment, Public Services and Housing Provision, Ecosystems Services and Conservation, Food Security, Ecological and Social Risks and their Management, Eco-Balancing and Decision-Support Systems, Agricultural Economics, Urban, Regional and Community-Based Management, Resources Efficient Buildings and Quarters, Soil and Water</p> <p>Modules of the program catalogues IWRM Principles of Water Resources Management, Hydrology, Water Economics and Governance, Watershed Management, Water Supply and Demand, Sanitation and Health, River Engineering, Water Scarcity and Drought, Flood Risk Management, Water System Analysis, Water and Agriculture</p> <p>Modules of the program catalogues REM: Principles of Renewable Energy Management and Systems, Solar Energy, Wind Energy, Bio-Energy, Hydro, Geothermal and New Energy Systems, Energy Policy and Legislation, Energy Markets and Economics, Energy Efficiency and Renewable Heating/Cooling Markets, Energy Management, Rural Electrification, Grids and Energy Storage</p> <p>Elective Modules “Methods and Tools”: Scientific Work and Research Design, Basics of GIS and Remote Sensing, Applied Statistics, Empirical Social Research Methods, Economic Evaluation Methods, Environmental Assessment Tools, Environmental Monitoring</p> <p>In addition to core modules, each student has to choose a minimum of five modules from the own program catalogue (NRM, IWRM or REM), two elective modules from the catalogues “Methods and Tools” and three elective modules from any module catalogue, including the catalogues of the adjoining master programs.</p> <p>Targeted employers are private sector companies and service providers, public institutions in countries of the global South (ministries, public sector service providers, planning institutions), businesses and institutions of international cooperation (research, technical and economic cooperation programs) with a high international mindset working in the field of natural resources, water resources and renewable energy management, project implementation and evaluation as well as consulting.</p>
Target group	<p>The master programmes are designed for young professionals of various academic backgrounds: engineers, natural scientists and social scientists, who hold at least a bachelor's degree and have professional experience relevant to one of the three master's programmes. Fluent English is required; basic German language skills are strongly recommended. Applicants should enjoy intercultural engagement, be motivated to cooperate interdisciplinarily and across traditional industrial sectors.</p>
Course language	English

**Natural Resources Management and Development (NRM) /
Integrated Water Resources Management (IWRM) /
Renewable Energy Management (REM) (formerly known as TERMA)**

Entry requirements	<ul style="list-style-type: none"> • B.Sc. degree or equivalent in engineering, natural sciences, geosciences, agriculture, forestry, political sciences, architecture or informatics. In individual cases it is possible that graduates of other faculties can also be admitted. The examination board of the ITT reserves the right to decide on such cases. • 2 years of professional experience • English – TOEFL (550 PBT / 213 CBT/ 79–80 iBT); IELTS 6.0, GCSE Level C • Motivation letter (1-2 pages in English). • It is highly recommended that applicants for a DAAD scholarship show basic German language skills (A1/A2 level) • Chinese applicants are required to submit an APS Certificate
Degree awarded	Master of Science (M.Sc.)
Course begins	Winter term (September)
Course duration	24 months
Duration of German language course prior to beginning of programme	2 months (for students awarded a DAAD scholarship)
Application deadline	<p>For DAAD candidates: 30 September of the previous year at ITT</p> <p>For foreign students: 30 June at UNI-ASSIST and additionally at 31 July at CUAS</p> <p>For German students: 31 July at CUAS</p>
Remarks	<ul style="list-style-type: none"> • A preliminary German course for DAAD scholarship holders begins in July. • Field research abroad for a period of about three months forms part of the master's thesis. • Applications must be submitted in English. • ITT will assist in finding accommodation in Cologne. • Accommodation for students' families cannot be arranged.
For further information contact	<p>Institute for Technology and Resources Management in the Tropics and Subtropics (ITT) Prof. Dr. Lars Ribbe Betzdorfer Straße 2 50679 Cologne</p> <p>Phone: +49-(0)221-8275-2774 Fax: +49-(0)221-8275-2736 Email: info-terma@itt.fh-koeln.de Website: http://www.tt.fh-koeln.de</p>

Integrated Water Resources Management



Fachhochschule Köln (Cologne University of Applied Sciences, CUAS), Institute for Technology and Resources Management in the Tropics and Subtropics (ITT) In Cooperation with University of Jordan, Water Energy and Environment Center (WEEC)

Location Cologne University of Applied Sciences (CUAS) is Germany's biggest University of Applied Sciences with about 21,000 students and 420 professors, and with over 3,000 foreign students of 93 nationalities studying at 10 faculties. The wide range of subjects yields excellent opportunities for interdisciplinary projects and cooperations.

The ITT is an applied research and teaching institute at CUAS with a problem oriented and stakeholder centered research strategy. Its research follows a holistic approach, which jointly considers biophysical, environmental, economic and social issues. In its research structure, the ITT integrates different disciplines and methods in adequate platforms for the analysis and development of natural resources management solutions.

The University of Jordan (UJ) was established in 1962. It is the leading and oldest institution of higher education in Jordan. Today the university has 18 academic faculties, two deanships, 11 centers and many other facilities including an excellent library. Currently, there are 35,000 students enrolled of which 5,000 students are at the graduate level. 94 graduate programmes both disciplinary and interdisciplinary with emphasis on both research and course work are offered.

The Water, Energy and Environment Center (WEEC) of UJ is an independent unit of the university which plays a leading role in developing and implementing national plans to develop and manage Jordan's water resources. It directs its activities to irrigation management, low cost wastewater treatment, reuse of treated wastewater in irrigation, water hydrology, water conservation in arid areas, water quality, water harvesting and artificial recharge.

Integrated Water Resources Management

Course focus Current global trends such as population and economic growth as well as climate change exert increasing pressure on water resources worldwide, which are the basis for food production, urban and industrial water supplies and hydropower. Experts are needed who understand that multiple problems of water resources management can only be addressed through a holistic approach considering both technical and socioeconomic problems of resource use and integrating sustainable development and management issues of all water-related subsectors. Thus, postgraduate education related to water resources management and use is in high demand by different societies in both developed and developing countries of the world. The overall objective of the master program is to educate professionals in the field of Integrated Water Resources Management who can work in companies and institutions active in the field of water resources management, in particular in an international context with a focus on regions in Africa, Asia and Latin America, where future challenges are particularly high.

Content

- Core Modules:
Management of Natural Resources Systems, Natural Resources Economics and Governance, Project and Business Management, International Cooperation and Development,
- Project I, Project II, Project III,
- Modules from the catalogue "Integrated Water Resources Management IWRM":
Principles of Water Resources Management, Hydrology, Water Economics and Governance, Watershed Management, Water Supply and Demand, Sanitation and Health, River Engineering, Water Scarcity and Drought, Flood Risk Management, Water System Analysis, Water and Agriculture
- Elective Modules "Methods and Tools":
Scientific Work and Research Design, Basics of GIS and Remote Sensing, Applied Statistics, Empirical Social Research Methods, Economic Evaluation Methods, Environmental Assessment Tools, Environmental Monitoring

A maximum of three electives can be chosen from the module catalogues of the adjoining master programs "Natural Resources Management and Development NRM" and "Renewable Energy Management REM".

Targeted employers are private sector companies and service providers, public institutions in countries of the global South (ministries, public sector service providers, planning institutions), businesses and institutions of international cooperation (research, technical, economic cooperation programmes) with a high international mindset working in the field of natural resources management and planning, project implementation and evaluation as well as consulting.

Integrated Water Resources Management

Target group	<p>The master program is designed for young professionals of various academic backgrounds. Engineers, natural scientists and social scientists, who hold at least a bachelor's degree and have some working experience in the water sector, have high potential to deepen their knowledge in Integrated Water Resources Management and acquire management and leadership skills.</p> <p>Previous work experience might be gained in public or private institutions, authorities and enterprises of the water sector. Important for all participants and independent from their academic and professional background are good communicative skills, fluency in English and a strong interest in other cultures and international cooperation, in particular in the MENA region. The program is open for applicants of all nationalities.</p>
Course language	English
Entry requirements	<ul style="list-style-type: none">• Bachelor degree (minimum grade "good")• English – TOEFL (550 points / 213 computer-based / 79–80 internet-based; IELTS 6.0)• Motivation letter and research interest (1-2 pages in English)• A relation to the water sector is advisable – either through the previous studies or jobs• 2 years of professional experience (scholarship requirement)
Degree awarded	Master of Science (M.Sc.) - Joint degree Cologne University of Applied Sciences/University of Jordan
Course begins	Winter term (September)
Course duration	24 months The 3rd semester is held at the University of Jordan in Amman
Duration of German language course prior to beginning of programme	For DAAD candidates: 30th September of the previous year at ITT For all other applicants: 31st March at ITT; foreign non-European students at CUAS and at UNI-ASSIST
Application deadline	For DAAD candidates: 30 September of the previous year at ITT For foreign students: 30 June at UNI-ASSIST and additionally at 31 July at CUAS For German students: 31 July at CUAS

- Remarks**
- The master thesis is conducted within a period of four months, including field research stays abroad, predominantly in the MENA region
 - Applications must be submitted in English.
 - ITT will assist in finding accommodation in Cologne.
 - Accommodation for students' families cannot be arranged.

For further information contact

Institute for Technology and Resources Management in the Tropics and Subtropics (ITT)
Prof. Dr. Lars Ribbe
Betzdorfer Straße 2
50679 Cologne
Germany

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Fax: +49-(0)221-8275-2736
Email: info-iwrm@itt.fh-koeln.de
Website: <http://www.iwrm-master.info>

Master of Science in International Health (Berlin)



Institute of Tropical Medicine and International Health, Charité - Universitätsmedizin Berlin, a joint institution of the Freie Universität Berlin and the Humboldt-Universität zu Berlin

Location Berlin is the capital and largest city of Germany. Nearly one-third of Berlin's 3.5 million inhabitants are younger than 25, and the city hosts almost half a million internationals from 184 countries. Berlin is proud of its large and varied cultural scene, which includes three opera houses, more than 150 theatres and concert halls, 400 independent theatre groups, 70 museums, 200 art galleries, 120 cinemas and numerous other cultural centres. In Berlin, scientists in every field have always found optimal conditions for pursuing their work, Rudolf Virchow, Robert Koch and Albert Einstein among others. Berlin is also the largest university city in Germany with approximately 145,000 students enrolled in 15 universities and research facilities. Charité – Universitätsmedizin Berlin, dating back to 1710, is the unified medical campus of the Freie Universität Berlin and the Humboldt-Universität Berlin and one of the most renowned medical schools in Europe today.

Course focus **Study Focus**
The Master of Science Programme in International Health raises awareness of current global health problems and allows students to identify and critically analyse key factors shaping the health and well-being of populations. The programme contributes to sustainable development and focuses on improving the management of health services for disadvantaged populations with a focus on low and middle income societies.

The tropEd Network

The programme is organised within the tropEd Network for Education in International Health, a registered association of 20 European and several non-European institutions of higher education (Australia, Bolivia, China, Indonesia, Thailand, Vietnam, Tanzania and Mexico). The programme is characterised by a unique synergy of experience and expertise of leading higher education institutions. Its innovative approach is based on the mobility of people, the exchange of ex-periences in different disciplines and the establishment of a common international standard in education and training. The programme prepares people to work more effectively in a multicultural environment by exposing them to various perspectives. The Network Secretariat is based at the Swiss Tropical and Public Health Institute in Basel.

Master of Science in International Health (Berlin)

Course focus	<p>Content</p> <p>The Master's programme comprises studies in a number of public health-related disciplines including health economics, epidemiology and statistics, health promotion, management sciences, population sciences, reproductive health, mental health, social sciences, travel and migrant health, tropical medicine with a focus on infectious diseases, bacteriology, parasitology, virology and laboratory practice.</p> <p>Structure</p> <p>The Master's programme in International Health is a modular degree programme for full-time or part-time study consisting of an introductory core course, advanced optional modules and a research project submitted as a thesis. The core course is divided into three modules: concepts & research methods (with a focus on epidemiology), health problems (with a focus on tropical medicine) and health systems. The core course and a number of advanced modules are offered at the Institute of Tropical Medicine and International Health at the Charité - Universitätsmedizin Berlin. Further optional modules can be selected from a list of more than 180 courses offered by the tropEd partner institutions (see course catalogue at www.troped.org). The course offering includes distance and e-learning modules.</p> <p>Quality Assurance</p> <p>A peer-reviewed quality assurance process within the tropEd Network guarantees highest standards in education and training. National accreditation of teaching provision has been obtained in Germany as well as in several other European countries, and the programme has repeatedly been selected as one of the best European Master's programmes (2002 European University Association; 2004, 2005 and 2009 European Commission). The programme was recognised for demonstrating innovation in addressing issues of transnational cooperation with an excellent record of teaching quality assurance and recognition, student mobility, course integration and sustainability.</p> <p>Duration / ECTS Credits</p> <p>The programme can be completed within two semesters (full-time) or up to eight semesters (part-time). A total of 60 European Credit Transfer System (ECTS) credit points must be accumulated for successful completion of the programme; one ECTS credit point is equivalent to 30 hours student investment time. A minimum of 10 ECTS credit points for advanced modules needs to be earned at the Institute of Tropical Medicine and International Health, Charité – Universitätsmedizin Berlin, Germany. The research project may be undertaken either in Berlin or abroad.</p>
Target group	<p>Selection of participants is guided by the programme's emphasis on a multidisciplinary approach to international health. Students from a variety of backgrounds are recruited, including medical professionals, social scientists, health educators and health managers.</p>

Master of Science in International Health (Berlin)

Course language	English
Entry requirements	<p>For DAAD scholarship applicants: Completion of a 4-year Bachelor's or equivalent degree in a health-related field, e.g. medicine, public health, biology, educational sciences, psychology, sociology, anthropology, epidemiology, nutrition, health economics, two years relevant experience in a low or middle income country upon start of the course, proficiency in English (as listed below).</p> <p>For self-funded students: Completion of a 3-year Bachelor's (180 ECTS credits) or equivalent degree in a health-related field (as listed above).</p> <p>Students who start the MSciH with 180 ECTS credit points from BSc studies must attend more advanced modules and do an additional critical literature review compared to students who start the MSciH with at least 210 ECTS credit points from BSc studies.</p> <p>Applicants must have one year relevant professional experience in a low or middle income country or acquire this experience during the course.</p> <p>Proficiency in English is to be demonstrated by a TOEFL score of at least 550 PBT, 213 CBT, 80 iBT, IELTS Band score of at least 6.0 or an equivalent approved test.</p>
Degree awarded	Master of Science in International Health
Course begins	Winter Semester: early September
Course duration	<p>For DAAD scholarship applicants: DAAD scholarship holders follow a predefined study track of 12 months (full time), which currently offers little flexibility.</p> <p>For self-funded students with at least 210 ECTS credit points from BSc studies: 12 months (full-time students who have one year relevant professional experience in a low or middle income country upon start of the course), 24 months (full-time students who need to acquire one year relevant professional experience in a low or middle income country during the course), 24 to 48 months (part-time students).</p> <p>International students are advised to inquire at the German Embassy of their home country whether the student visa permits part-time studies.</p>

Master of Science in International Health (Berlin)

Duration of German language course prior to beginning of programme	A two-month introductory German language course is offered in July and August. For DAAD scholarship holders this course is mandatory. (N.B.: The language of the Master's programme is English, <u>not</u> German.)
Application deadline	<p>Applicants for a DAAD scholarship: 15 October of the year prior to the start of the programme at the Institute of Tropical Medicine and International Health, Charité - Universitätsmedizin Berlin.</p> <p>Applications for DAAD scholarships need to reach the Institute of Tropical Medicine and International Health, Charité - Universitätsmedizin Berlin by 15 October of the year prior to the start of the programme. Please see the information provided on our website: http://internationalhealth.charite.de/en/admission/scholarships/</p> <p>Self-funded applicants: 31 March of the same year at the Institute of Tropical Medicine and International Health</p> <p>Applicants will be notified on admission/rejection in early May. Applications in electronic form and incomplete applications will not be considered.</p> <p>Download of application forms at http://www.internationalhealth.de</p>
Remarks	<p>Tuition Module and course fees follow regulations current in the tropEd partner institutions. Generally, a fee of about 200-300 Euros per ECTS credit has to be paid for advanced modules and of about 75 Euros per ECTS credit for the Master's thesis. For exact fees of current modules, please consult the tropEd website (http://www.troped.org).</p> <p>The present core course tuition fee at the Institute of Tropical Medicine and International Health at the Charité – Universitätsmedizin Berlin is 3500 Euros. One-week advanced modules cost 375 Euros, two-week modules cost 750 Euros. The thesis supervision fee amounts to 1,500 Euros for a thesis yielding 20 ECTS credits.</p> <p>In addition, students of the Charité – Universitätsmedizin Berlin must pay a registration fee, presently approximately 100 Euros per semester, i.e., twice annually.</p> <p>Scholarships DAAD scholarships are awarded on a highly competitive basis - the DAAD can award no more than three scholarships for this degree programme. Please note that special eligibility requirements apply for applicants for DAAD scholarships, and all applicants for DAAD scholarships are required to submit a research proposal and the official DAAD application form. Please read the instructions on the website carefully: (https://www.daad.de/entwicklung/studierenden_und_alumni/bildung_postgradual/ast/o8164.en.html)</p>

Master of Science in International Health (Berlin)

Remarks	Special Services An introductory orientation programme, academic support services, guidance and counselling through a personal advisor system, cultural events and excursions are offered to all foreign students. Each student has a Charité-designated supervisor who has relevant experience in the chosen study track and research or thesis topic..
For further information contact	Institute of Tropical Medicine and International Health Charité - Universitätsmedizin Berlin Master's Programme in International Health Student Support Officer Spandauer Damm 130 14050 Berlin Germany Phone: +49-(0)30-30116-865 Fax: +49-(0)30-30116-888 Email: mscih-student@charite.de Website: http://www.internationalhealth.de http://www.troped.org http://www.charite.de/tropenmedizin/lehre.htm

Master of Science in International Health (Heidelberg)



Ruprecht-Karls-Universität Heidelberg (Heidelberg University), Institute of Public Health

- Location** Heidelberg has a population of around 135,000 inhabitants and is situated in the state of Baden-Wuerttemberg in the south-western part of Germany. The city of Frankfurt with the nearest international airport is 90 km away. Besides the marvellous scenery and many historic attractions, Heidelberg is renowned as an important centre for teaching and research in Germany. The University of Heidelberg is the oldest university in Germany, founded in 1386. Today, more than 27,000 students are enrolled with a high proportion of international students (ca. 18 per cent).
- Course focus** **International Health**
Focuses on poverty-related health problems in low and middle income countries. It includes the promotion of health, prevention and treatment of disease, palliative care and rehabilitation. Studies of health systems, health economics, health policy, and management of health services are central. A cursory view of diverse aspects of health in many low and middle income countries shows a need for improved health policy, more efficient organisation and management at all levels of health systems, and sustainable financing. In order to make health services accessible to the people who need them most, reforms are urgently needed both at the policy-making level and on the delivery side. The MSciH was developed with these factors in mind.
- Teaching Approach**
Participatory teaching and learning methods are the underlying didactic concepts of the course. Participants are expected to take an active part throughout the course, e.g., small group work, individual study time and assignments, presentations based on their own working experience, case studies and group discussion.

Master of Science in International Health (Heidelberg)

Course focus	<p>Structure</p> <p>The course has three distinct parts, each accounting for 20 ECTS (European Credit Transfer System). In this system, credit points are given on the basis of Student Investment Time, i.e., how much time a student “invests” in a given topic (including lecture time, group work and individual learning time). The three parts of the MScIH are:</p> <ul style="list-style-type: none">• A three-month core module, providing a basic overview on essential topics in International Health.• Advanced modules, offering more in-depth learning on selected topics.• A thesis module, allowing for guided individual research work with a personally flexible choice. <p>The course covers the diverse aspects of International Health and may be taken either as part-time study within the TROPED network or as a full-time one-year residential programme at Heidelberg (for details please see: http://www.ukl-hd.de/ph/MScIH).</p> <p>DAAD scholarships are available for the residential programme.</p> <p>Quality Assurance</p> <p>The programme is accredited at the national level. All taught parts (Core Course, Advanced Modules) are additionally accredited in the TROPED network. An international standard is further ensured by faculty members of other Institutes of Public Health acting as lecturers and external examiners.</p> <p>A maximum of 25 students are accepted into the programme, which guarantees intensive personal contact with lecturers and academic supervisors throughout the programme.</p>
Target group	<p>The MScIH is intended for public health-related academic professionals, including nurses and physicians, with at least two years' work experience in public health. Its focus is to provide students with a solid foundation in international public health principles and competency with the tools and methods necessary to initiate programmes that would improve health services in an efficient, sustainable and equitable way.</p> <p>Career Perspective</p> <p>Graduates are expected to take up policy, planning, management or teaching positions in, for example, international organisations, ministries of health, national health programmes, non-governmental organisations and universities.</p>
Course language	English

Master of Science in International Health (Heidelberg)

Entry requirements	<p>Public health related academic degree (minimum of four years Bachelor or Master's degree, conform to the standard of Heidelberg University) plus at least two years' professional experience in a public health related position.</p> <p>English language proficiency: if an applicant's first language is not English, he/she is requested to provide evidence of his/her English language proficiency with a TOEFL or IELTS test. (TOEFL required minimum score: 237 CBT, 92-93 iBT, 58o PBT or IELTS required minimum: Band 6.5)</p> <p>The academic degrees should normally be no older than 6 years.</p>
Degree awarded	Master of Science in International Health (MScIH)
Course begins	September 2016
Course duration	12 months
Duration of German language course prior to beginning of programme	2 months (for students awarded a DAAD scholarship)
Application deadline	<p>DAAD scholarships are available for the residential programme with the following deadline:</p> <p>Online application open from 15 May to 15 October for next year's course. (for details please see: http://www.ukl-hd.de/ph/MScIH).</p> <p>University deadline (not for DAAD scholarship applications): 30 April for the same year's course.</p> <p>Different deadlines may apply for other scholarship funding agencies.</p>
Remarks	<p>Application is only possible online (for MSc course as well as for a DAAD scholarship). Applications sent by Email or postal mail will not be dealt with.</p> <p>Tuition fee: 14,100 Euros for the residential programme (special arrangements apply to DAAD scholarship holders).</p>
For further information/contact	<p>Heidelberg University Institute of Public Health MScIH – Course Administration Im Neuenheimer Feld 324 69120 Heidelberg Germany</p> <p>Phone: +49-(0)6221-5690 Fax: +49-(0)6221-564918 Email: MSc_IH@uni-heidelberg.de Website: http://www.ukl-hd.de/ph/MScIH</p>

Vocational Education and Personnel Capacity Building



Technische Universität Dresden (TU Dresden)

Location The “Technische Universität Dresden” was founded in 1828 and is among Germany’s oldest universities of technology. With about 36,500 students and 5,300 employees, including about 507 professors, the TUD is the largest university in the German Federal State of Saxony. The TUD’s 14 faculties cover a wide range of fields in science and engineering, humanities, social sciences and medicine. Dresden, the capital of Saxony, is a Baroque city with 500,000 inhabitants located in the heart of Europe, with a long tradition of contact to the East and the West. It offers excellent cultural and social activities and sports in beautiful surroundings.

Course focus Pedagogic activities at state-maintained institutions and private companies providing vocational training require teaching qualifications under various conditions. This postgraduate course provides graduates from developing countries with the opportunity to obtain pedagogic and didactic qualifications.

Obligatory Modules

- Foundation of Vocational Education and Adult Education
- Designing of Learning and Teaching Processes
- Management Processes
- Learning Psychology
- Analysis of Research, Production and Education
- Projection of Education Systems
- Scientific Works
- Vocational Education Internship
- Field Research Internship

In-depth studies in the Compulsory Optional Section.

In the compulsory optional section, students are required to choose 3 or 4 of the 5 vocational training orientated, in-depth study areas offered.

Vocational Education and Personnel Capacity Building

Course focus	<p>The chosen topics will be related to the students' future work areas:</p> <ul style="list-style-type: none"> • In-depth study in Occupational Field Theory/Specialist Didactics with a specific vocational orientation enhances the students' teaching skills and competence for vocational schools. The following vocational subject orientations are offered: Civil Engineering, Chemical Engineering, Electrical Engineering, Metal Engineering/Mechanical Engineering, Food Engineering/Domestic Science/Home Economics. In all cases, these vocational subjects require students to hold an appropriate engineering qualification, which means that students are not free to choose their subject at will. • The subject Personnel Capacity Building: Students get to know basic instruments of personnel work and development and are able to apply them purposefully in fields of Vocational Education. • Designing Communicative Processes: Students learn to design communication processes purposively and focused on specific target groups. • The Adult Education/Education Management orientation increases the graduates' competence for conceptual and teaching activities in the field of industrial in-firm training and further training in the students' home countries. • The Education Technology orientation provides expert knowledge and skills for the development of multimedia and computer-integrated education projects within the vocational education system.
Target group	<p>Specialists responsible for project work aimed at restructuring or developing the vocational education system in the respective home country.</p> <p>Graduates will obtain the required qualifications for employment with authorities, in offices of planning and consultation, in departments of human resources, education, continued education and retraining in enterprises, in national and international organisations and in vocational, technical and engineering schools.</p>
Course language	German
Entry requirements	<ul style="list-style-type: none"> • A degree in engineering, business studies or education or an equivalent qualification recognised in Germany • At least 2 years of professional experience • DSH 2 or TestDaF 4
Degree awarded	Master of Arts

Vocational Education and Personnel Capacity Building

Course begins	October 2016
Course duration	24 months, including two practical training courses of 4 weeks each and the Master's thesis
Duration of German language course prior to beginning of programme	6 months. The course begins in April 2016.
Application deadline	15 September 2015 at the Dresden University of Technology.
For further information contact	Prof. Dr. paed. habil. Hanno Hortsch Technische Universität Dresden Fakultät Erziehungswissenschaften Institut für Berufspädagogik 01062 Dresden Germany Phone: +49-(0)351-4633-4915 Fax: +49-(0)351-4633-2659 Email: hanno.hortsch@tu-dresden.de kornelia.kloeber@tu-dresden.de Website: http://rcswww.urz.tu-dresden.de/~ast

Peace and Conflict Studies



Otto-von-Guericke-Universität Magdeburg (Otto-von-Guericke University Magdeburg)

Location The Otto-von-Guericke University of Magdeburg was founded in 1993 and is one of the youngest universities in Germany. With 9 faculties and almost 13,800 students, it is a vibrant centre of teaching and research.

Magdeburg, the state capital of Saxony-Anhalt, has developed into a city of business, science and culture.

Favourable study facilities and conditions, such as a vibrant student subculture, low costs of living, rich historical and cultural heritage and the surrounding green scenery of Magdeburg attract students from around the world.

Course focus This Master's programme focuses on the acquisition of theoretical and methodological skills from various disciplines, namely social and human sciences as well as international law; the critical reflection of different concepts, institutions and instruments of peace keeping and building, conflict transformation and human rights policies; and the development of analytical, practical and intercultural competences in constructive conflict management. The programme is designed to enable students to closely analyse complex conflicts from different perspectives; assess political strategies and projects in the fields of security, peace building and human rights; and elaborate alternative methods of conflict resolution. The programme comprises four compulsory modules and four elective modules.

Compulsory Module 1 – Theoretical Approaches and Methods: key concepts, approaches, debates and research problems of peace and conflict studies.

Compulsory Module 2 – Concepts of Peace Building and Human Rights Policies: international democratisation, protection of human rights; development politics; promotion of civil society.

Compulsory Module 3 – Conflict Analysis: analysis of international wars, ethnic and religious conflicts, colonial and postcolonial struggles, civil wars and military interventions.

Compulsory Module 4 – Applied Conflict Management: practical skills of mediation, negotiation and counselling and theoretical underpinning of international conflict management practices.

Elective Module 5 – World Society and Transformation: processes of economic globalisation; renaissance of national, ethnic and religious movements; experts' networks; minority, migration, diasporas.

Peace and Conflict Studies

Course focus	<p>Elective Module 6 – Global Governance: international regimes and organisations, international administrations and protectorates, development cooperation, non-governmental organisations.</p> <p>Elective Module 7 – Communication and Violence: critique of logics of violence; militarisation of language; images of the “other”; violence in movies, music and literature.</p> <p>Elective Module 8 – Ethics, Peace, and Human Rights Education: ethics in international affairs; human rights between particularism and universalism; human rights education and cultural diversity; human rights and the internet.</p>
Target group	Young academics and professionals intending to start a career in international and non-governmental organisations, administrative departments, educational institutions and civil services. Furthermore, this programme assists promising students of peace and conflict studies who are interested in an academic career.
Course languages	German and English
Entry requirements	<p>Good university degree (≥ 2,5 in the German university system), at least on a B.A. level</p> <p>Good command of German (DSH 2 or TestDaF 4) and very good command of English that correspond to level C1 according to the Common European Framework of Reference for Languages. As evidence both official language certificates are accepted as well as equivalents such as a university degree earned in a programme mainly taught in English or relevant professional or academic experience (at least 6 months) in an anglophone country.</p> <p>Students who apply for a DAAD scholarship must have at least two years of relevant professional experience</p>
Degree awarded	Master of Arts in Friedens- und Konfliktforschung (Master of Arts in Peace and Conflict Studies)
Course begins	October 2016
Course duration	24 months
Duration of German language course prior to beginning of programme	2 to 6 months, depending on prior language skills of applicant

Peace and Conflict Studies

Application deadline	31 July 2015 for candidates from Nigeria and Cameroon via German embassies only 15 September 2015 at the University 15 July 2016 at the University for self-financing students
Remarks	Information about applying to the Peace and Conflict Studies Programme at Magdeburg University is available at: http://www.fkf.ovgu.de/en/studies/inhalt/application/application_procedure.html
For further information contact	Department of Political Science Prof. Dr. Anna Geis Otto-von-Guericke-University Magdeburg Zschokkestrasse 32 39104 Magdeburg Germany Phone: +49-(0)391-67-56657 Fax: +49-(0)391-67-16575 Email: anna.geis@ovgu.de

Master of Laws in Intellectual Property and Competition Law



Munich Intellectual Property Law Center (MIPLC)

Location The MIPLC, an academic centre in Munich, is jointly run by the Max Planck Institute for Innovation and Competition, the University of Augsburg, the Technische Universität München and The George Washington University Law School, Washington, D.C.

Munich, also known as Europe's "IP Capital", is home to the European Patent Office, the German Patent and Trademark Office, and the German Federal Patent Court. In addition, Munich boasts numerous IP law firms, important media companies, and highly innovative biotech start-ups.

Course focus The MIPLC's LL.M. programme "Intellectual Property and Competition Law" is a highly specialised, international and interdisciplinary programme taught in English and designed for postgraduates from a variety of educational, professional, and national backgrounds. It combines one year of full-time, rigorous, intensive study with practical experience and relevant extracurricular activities to enable graduates to deal with intellectual property issues in a global context at the most sophisticated level. Class intake is limited to 32 students per year.

Our comprehensive, modularised curriculum covers all areas of European, U.S., and international intellectual property and competition law. In addition, it includes courses in related fields such as economics and business administration. The programme is structured to cover both common law and civil law traditions, thus giving graduates a comprehensive understanding of both legal systems and enabling them to operate successfully in any professional context. All courses are taught by international faculty – including professors, attorneys, judges, corporate IP officers, and representatives of IP organisations – who are leaders in their fields.

The teaching method at the MIPLC focuses on case studies, problem-solving and the practical application of knowledge, with special emphasis on litigation and negotiation skills. Students can test and practice their skills in simulated court cases and workshops as well as during optional internships.

Target group Graduates from all over the world with a degree in law, economics, business, sciences, engineering, or IT (among others), with a keen interest in IP and Competition Law.

Course languages English

Master of Laws in Intellectual Property and Competition Law

Entry requirements	<ul style="list-style-type: none"> • Admission to the MIPLC is highly competitive. In order to be considered, applicants must have at least • An above-average bachelor's degree in law, economics, business administration, sciences, engineering, or IT (240 ECTS credits) or an above-average bachelor's degree in law, economics, business administration, sciences, engineering, or IT (180 ECTS credits) plus an additional year of professional experience beyond the one required in no. 2. • One year of professional experience (two years if applying for a DAAD scholarship), relating either to intellectual property itself or to the subject of the qualifying degree. Apart from actual employment in a paid position, "professional experience" also includes internships or work as a research assistant. • Very good knowledge of the English language, demonstrated by one of the following test results obtained within the last three years (waived for applicants who received their degree from a university at which English is the language of instruction): <ul style="list-style-type: none"> • a TOEFL score of 85 — points (internet-based), 223 points (computer-based), or 563 points (paper-based); • an IELTS score of 6.5 or above; • a minimum grade of "C" on the Cambridge CPE. • Please refer to http://www.miplc.de/llm-ip/admissions/ for information about documents required for applying and for the online application form.
Degree awarded	LL.M. (Master of Laws)
Course begins	Early October of each year
Course duration	12 months (two semesters)
Duration of German language course prior to beginning of programme	Two months (only for DAAD scholarship holders)
Application deadline	DAAD scholarships: 15 November (arrival of application documents at the MIPLC) Self-financing students: 30 April (arrival of application documents at the MIPLC)

Master of Laws in Intellectual Property and Competition Law

- Remarks**
- Please submit your application directly to the MIPLC (except for applicants from Cameroon and Nigeria)
 - All applicants must complete our online application form and, if applicable (e.g. for the DAAD scholarship), financial assistance application form, available at <http://www.miplc.de/llm-ip/admissions/>, and submit all requested documents
 - As the MIPLC receives a large number of applications, please be advised that the Admissions Committee will strictly only consider complete and timely applications. Incomplete or late applications will be discarded
 - Application, enrolment and other fees apply to all students, including DAAD applicants and DAAD scholars
 - Tuition fee: 26,000 EUR (not for DAAD scholars)
 - Please visit www.miplc.de for comprehensive information about our programme
 - The DAAD can award no more than four scholarships for this degree programme

**For further
information contact**

Munich Intellectual Property Law Center (MIPLC)
c/o Max Planck Institute for Innovation and Competition
Ms. Margit Hinkel, Mr. Matthias Fink
Administrative Directors
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80539 Munich
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Phone +49-(0)89-24246-5321
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e-mail: info@miplc.de

International Media Studies



**Deutsche Welle-Akademie,
University of Bonn and Hochschule Bonn-Rhein-Sieg
(University of Applied Sciences Bonn-Rhein-Sieg)**

Location	<p>The city of Bonn is home to 17 UN institutes and about 150 non-governmental organisations (NGOs). The UN Campus, Deutsche Welle and the World Conference Center Bonn have created a lively centre for international dialogue in the heart of this former German capital.</p> <p>International museums, the annual Carnival celebrations and Beethovenfest make the composer's hometown a centre of cultural life. And with its 30,000 students, Bonn is truly a great place to live and learn.</p>
Course focus	<p>Thinking globally, acting locally. Identifying trends and maintaining networks across borders. Navigating and producing both digital and multimedial. These are the challenges facing journalists and media managers worldwide. The bilingual International Media Studies Master's programme offers an unparalleled mix of research, lectures and practical experience and prepares students for careers in the communications and media industries. Communication experts and media representatives lecture in German and English to groups with a maximum of 30 students. The bilingual curriculum uniquely combines the disciplines media and development, journalism, communications and media management.</p>
Target group	<p>The programme is targeted at students from around the world that want to work in a position of responsibility in journalism or the communications sector. It especially addresses journalists-in-training, media representatives from radio, TV, online and print, and communication experts.</p> <p>Especially targeted at:</p> <ul style="list-style-type: none"> • Media representatives from radio, TV, online and print • Journalists-in-training, especially from electronic media • Journalists and management from community radio stations • Communication experts • NGO employees • Employees from ministries • Employees from cooperative development groups and projects • Representatives from regional working groups and national broadcasters • Media association representatives
Course language	<p>English (approx. 70 per cent) and German (approx. 30 per cent)</p>

International Media Studies

Entry requirements	<ul style="list-style-type: none">• A Bachelor's degree or equivalent• More than two years of professional experience in a media-related field after your first degree for a full scholarship; you are required to have obtained at least one year of experience after your first degree for a partial scholarship• Evidence of sufficient English language skills: TOEFL PBT (550 or higher), TOEFL iBT (83 or higher) IELTS (Band 6.0 or higher), BULATS (70 or higher), LCCI (Level 3)• Evidence of sufficient German language skills: TestDaF (at least level TDN 3 in all four parts of the examination), Goethe Zertifikat (at least level B2), DSH (at least level 1), Telc (B2)
Degree awarded	Master of Arts
Course begins	Each year in September
Course duration	Four semesters (24 months)
Duration of German language course prior to beginning of programme	n/a
Application deadline	31 March at DW-AKADEMIE. Please note that only online-applications are being accepted. Further information can be found on our website www.ims-master.de
For further information contact	Prof. Dr. Christoph Schmidt Head Administration/Head Academic Department Deutsche Welle DW-AKADEMIE International Media Studies 53110 Bonn Germany Phone: +49-(0)228-429-3503 Fax: +49-(0)228-429-3520 Email: ims@dw.de Websites: www.ims-master.de www.dw-akademie.de

Deutschsprachige Studiengänge

Auf den nachfolgenden Seiten sind noch einmal alle Studiengänge auf Deutsch beschrieben, die ganz oder teilweise in deutscher Sprache angeboten werden. Für diese Studiengänge ist in der Regel eine erfolgreich absolvierte DSH-, bzw. TestDaF-Prüfung die Eingangsvoraussetzung. Nähere Informationen sind den einzelnen Studiengangsbeschreibungen zu entnehmen.

Es handelt sich um folgende Studiengänge::

Wirtschaftswissenschaften/Wirtschaftspolitik

MBA-Programm International Management (Nürtingen)
Hochschule für Wirtschaft und Umwelt Nürtingen-Geislingen 130

Ingenieurwissenschaften und verwandte Wissenschaften

Textilmaschinen- und Textile Hochleistungswerkstofftechnik
Technische Universität Dresden (TU Dresden) 133

Regionalplanung

Regionalwissenschaft/Regionalplanung
Karlsruher Institut für Technologie (KIT) 138

Sozial-, Politikwissenschaften und Bildungswesen

Vocational Education and Personnel Capacity Building
Technische Universität Dresden (TU Dresden) 141

Friedens- und Konfliktforschung
Otto-von-Guericke-Universität Magdeburg 143

Medienwissenschaften

International Media Studies
Deutsche Welle-Akademie 146

* Aufnahme alle zwei Jahre – nächste Aufnahme 2016

Das Programm auf einen Blick

Neben einer großen Anzahl von Postgraduiertenstudiengängen, die von deutschen Hochschulen angeboten werden, fördert der Deutsche Akademische Austauschdienst (DAAD) eine Auswahl von Studiengängen, die besonders für junge Fach- und Führungskräfte aus Entwicklungsländern von Interesse sind. Diese Studiengänge, die durchschnittlich ein zweijähriges intensives Studium umfassen, bieten jungen ausgebildeten Akademikern aus Entwicklungsländern die Gelegenheit, sich durch eine weiterführende Hochschulausbildung in ihren jeweiligen Fachgebieten weiter zu qualifizieren.

Derzeit werden Postgraduiertenstudiengänge in folgenden Bereichen angeboten:

- Wirtschaftswissenschaften und Wirtschaftspolitik
- Entwicklungszusammenarbeit
- Ingenieurwissenschaften und verwandte Wissenschaften
- Mathematik
- Regionalplanung
- Agrar- und Forstwissenschaften
- Umweltwissenschaften
- Medizin und Gesundheitswesen
- Veterinärmedizin
- Sozial-, Politikwissenschaften und Bildungswesen
- Medienwissenschaften

Diese Broschüre beinhaltet alle Studiengänge, die durch das DAAD-Programm „Entwicklungsbezogene Postgraduiertenstudiengänge“ gefördert werden.

Die Liste der geförderten Studiengänge ist jährlich aktuell auch im Internet verfügbar: <http://www.daad.de/ast>

Die Studiengänge richten sich an alle Bewerber¹, die die Zulassungsbedingungen erfüllen. Bewerbungen von Berufstätigen, die sich selbst finanzieren, die von ihrer Regierung, ihrem Unternehmen oder einer internationalen Organisation gefördert werden, sind ebenfalls sehr willkommen. Zudem steht eine limitierte Anzahl von Stipendien zur Verfügung. Diese werden vom DAAD nur für die im Programm geförderten Studiengänge vergeben.

Auswahlkriterien und -verfahren für DAAD-Stipendiaten sollen sicherstellen, dass:

- vorrangig Kandidaten mit nachgewiesener entwicklungsbezogener Motivation erreicht werden, mit deren Ausbildung und Stipendierung erwartet werden kann, dass sie später gesellschaftliche Verantwortung übernehmen und in ihrem persönlichen und beruflichen Umfeld Veränderungen anstoßen und begleiten können (Motivation, entwicklungsbezogenes Engagement),
- die Kandidaten über die notwendigen fachlichen Voraussetzungen verfügen, die einen erfolgreichen Studienabschluss in Deutschland erwarten lassen (Abschlussnote des ersten akademischen Examens, Sprachkenntnisse),
- besonders Zugangsmöglichkeiten für Frauen und benachteiligte Gruppen bei Vorliegen der fachlichen Voraussetzungen und Nachweis von entwicklungsbezogenem Engagement gewährleistet sind.

KONTAKT:

Deutscher Akademischer Austausch Dienst (DAAD)
Ref. ST 42
Postfach 20 04 04
53134 Bonn
Germany

www.daad.de/development/faq
www.daad.de/entwicklung

Stipendien für Entwicklungsbezogene Postgraduiertenstudiengänge

1. Allgemeine Informationen zum Programm

- Postgraduiertenstudiengänge für junge Fach- und Führungskräfte aus Entwicklungsländern
- Dauer: 12-24 Monate, je nach Studiengang bzw. 36 Monate bei PhD
- International anerkannte Master-Abschlüsse
- Deutsche Universitäten und Fachhochschulen
- Förderung von sorgfältig ausgewählten Studiengängen durch Voll- und Teilstipendien
- Finanziert aus Mitteln des BMZ (Bundesministerium für wirtschaftliche Zusammenarbeit und Entwicklung), jedoch werden Selbstzahler oder Bewerber, die von ihrer Regierung oder von anderen Quellen finanziert werden, ebenfalls akzeptiert.
- Akademisches Jahr 2016/2017

2. BEWERBUNGSVORAUSSETZUNGEN

Der typische Stipendiat:

- Arbeitet entweder in einer Behörde, in einer staatlichen Einrichtung oder in einem privaten Unternehmen eines Entwicklungslandes, und engagiert sich dementsprechend in der Planung und Durchführung von Projekten mit Fokus auf Entwicklungszusammenarbeit.
- Hat einen Bachelor-Abschluss (in der Regel vier Jahre) im entsprechenden Fachgebiet.
- Hat sein Studium mit einem überdurchschnittlichen Ergebnis (oberes Leistungsdrittel) abgeschlossen und verfügt über mindestens zwei Jahre Berufserfahrung.
- Sein jeweiliger Hochschulabschluss sollte i. d. R. nicht länger als sechs Jahre zurückliegen.

Sprachkenntnisse:

- Für deutschsprachige Studiengänge: DSH 2 oder TestDaF 4; zum Zeitpunkt der Bewerbung sind idealerweise deutsche Sprachkenntnisse auf Niveau A2 nachzuweisen. Zudem werden vorbereitende Deutschkurse auf Niveau A2 oder B1 ausdrücklich empfohlen.
- Ausnahme: Einige deutschsprachige, bzw. zweisprachige Studiengänge erwarten sehr gute Deutschkenntnisse bereits zum Bewerbungszeitpunkt. Entnehmen Sie hier detaillierte Informationen aus den jeweiligen Studiengangsbeschreibungen.
- Es sei ausdrücklich darauf hingewiesen, dass es ohne Grundkenntnisse (mindestens A.2.1-Niveau) in der deutschen Sprache nicht möglich ist, trotz des vorgeschalteten sechsmonatigen Intensivsprachkurses in Deutschland, die für das Fachstudium erforderliche Sprachprüfung (DSH oder TestDaF) erfolgreich zu bestehen. Die bestandene Sprachprüfung ist formale Voraussetzung für die Immatrikulation an der deutschen Hochschule.
- Für englischsprachige Studiengänge: IELTS-Zertifikat (Band 6.0) oder TOEFL (Mindestens: 550 Punkte paper-based, 213 computer-based, 80 internet-based)
Achtung: Einige Studiengänge können unterschiedliche Punktzahlen in den Sprachnachweisen verlangen. Entnehmen Sie detaillierte Informationen aus den jeweiligen Studiengangsbeschreibungen.²

² Die Hochschulen sind für die Inhalte und Angaben zu den jeweiligen Studiengängen in dieser Broschüre selbst verantwortlich.

Nachweise über gegenwärtige berufliche Tätigkeit:

Alle Bewerber müssen ihre aktuelle berufliche Tätigkeit zum Zeitpunkt der Bewerbung angeben und wie folgt nachweisen: Arbeitsbescheinigung(en), welche die genaue Tätigkeit und den Beschäftigungszeitraum enthalten; ein Empfehlungsschreiben des Arbeitgebers, vorzugsweise eine Wiedereinstellungsgarantie nach dem Abschluss des Postgraduiertenstudiums in Deutschland.

Motivationsschreiben:

Alle Bewerber müssen ein Motivationsschreiben vorlegen, in dem sie ihr Interesse an einem für ihre Tätigkeit relevanten Postgraduiertenstudiengang überzeugend darlegen.

Bewerbungsformalitäten:

! Sollten Sie Ihr Studium und Ihren Lebensunterhalt in Deutschland nicht selbst finanzieren können oder von Ihrer Regierung, einem Unternehmen oder einer internationalen Organisation keine Unterstützung erhalten, dann können Sie sich um ein DAAD-Stipendium bewerben.

DAAD-Bewerbungsformulare sind auf der DAAD-Webseite abrufbar (siehe 3.).

Bitte schicken Sie Ihre Bewerbung ausschließlich direkt an den entsprechenden Studiengang.

Konsultieren Sie die Webseite der entsprechenden Studiengänge, um genaue Angaben zu dem genauen Bewerbungsverfahren (z.B. online Bewerbung), zur Bewerbungsfrist und zu den einzureichenden Dokumenten zu erhalten!

Ausnahme:

Bewerbungen aus **Kamerun** und **Nigeria** müssen ausschließlich über die Deutsche Botschaft eingereicht werden.

Bewerbungsfrist bei der Deutschen Botschaft: 31. Juli 2015

Bewerbungen via E-Mail an den DAAD können für die Auswahl nicht berücksichtigt werden.

Bewerber werden gebeten anzugeben, ob sie in der Lage sind, ihre Lebenshaltungskosten und ihr Studium in Deutschland selbst zu finanzieren oder ob das Studium nur mit Unterstützung des DAAD-Stipendiums absolviert werden kann. Qualifizierte Bewerber, die sich selbst finanzieren können, haben gute Chancen, für einen Postgraduiertenstudiengang zugelassen zu werden.

Achtung: Stipendien können nicht ohne das offizielle DAAD-Bewerbungsformular verliehen werden. Viele Hochschulen haben ihre eigenen Bewerbungsformulare, die zusätzlich zu dem DAAD-Bewerbungsformular ausgefüllt werden müssen (siehe Hinweise in den Studiengangsbeschreibungen).

Bewerbungstermine für DAAD-Stipendien:

Beachten Sie bitte die jeweiligen Fristen der Hochschulen in der Broschüre.

Zulassung:

Über die Zulassung zum Studium entscheidet der Studiengang bzw. die Hochschule nach Prüfung der Bewerbungsunterlagen. Die Zulassung durch die Hochschule ist Voraussetzung für die Gewährung eines Stipendiums durch den DAAD. Eine Vorab-Zulassung muss nicht extra von den Bewerbern beantragt werden.

Bitte beachten Sie, dass die Stipendiatenauswahl aller in dieser Broschüre aufgelisteten Postgraduiertenstudiengänge von Oktober bis Februar andauert.

3. Erforderliche Dokumente für die Bewerbung um ein DAAD Stipendium (in der vorliegenden Reihenfolge)

- DAAD-Bewerbungsformular (http://www.daad.de/imperia/md/content/en/deutschland/formulare/forschungsstipendium_en.pdf)
- **Unterschriebener** Lebenslauf (verwenden Sie bitte die europass-Vorlage unter <http://europass.cedefop.europa.eu/>)
- **Unterschriebenes** Motivationsschreiben (mit Bezug auf die aktuelle berufliche Tätigkeit)
- Forschungsvorhaben (falls dies von der Hochschule verlangt wird)
- Akademisches Empfehlungsschreiben aktuellen Datums Ihrer Heimathochschule. Das Schreiben muss eine Unterschrift sowie einen offiziellen Stempel tragen (**nicht in einem verschlossenen Umschlag**).
- Empfehlungsschreiben des Arbeitgebers. Das Schreiben muss eine Unterschrift sowie einen offiziellen Stempel tragen (**nicht in einem verschlossenen Umschlag**).
- Arbeitsbescheinigung(en) durch den Arbeitgeber in der Heimat und nach Möglichkeit eine Wiedereinstellungsgarantie nach der Rückkehr in die Heimat.
- Nachweis über Sprachkenntnisse:
 - Englisch – IELTS oder TOEFL (Anmerkung: Der institutionelle TOEFL wird nicht akzeptiert)
 - Deutsch – notwendig für die deutschsprachigen Programme; falls vorhanden, für die englischsprachigen Programme
- Kopien erworbener Hochschulabschlüsse
- Kopien der Notenabschriften
- Kopie des Schulabschlusses
- Bewerber aus der **Volksrepublik China** werden gebeten, ihren Unterlagen das APS-Zertifikat sowie zwei Adressaufkleber in ihrer Landessprache beizufügen.

Achtung: Einige Studiengänge können weitere Dokumente anfordern. Ausführliche Informationen entnehmen Sie den detaillierten Beschreibungen entsprechender Studiengänge auf den folgenden Seiten. Alle Dokumente müssen in identischen Kopien eingereicht werden.

WICHTIG:

Unvollständige Bewerbungen können nicht berücksichtigt werden.

Wenn Sie sich für mehrere Studiengänge bewerben, geben Sie bitte im DAAD-Bewerbungsbogen die Prioritäten an.

Die Bewerbungsunterlagen einschließlich aller Anlagen, Muster etc. gehen ohne Anspruch auf Vergütung in das Eigentum des DAAD bzw. der Hochschule über. Eine Rücksendung erfolgt nicht.

Aus wirtschaftlichen und ökologischen Gründen, bitten wir Sie, keine Heftklammern und Plastikordner in Ihrer Bewerbung zu verwenden. Vielen Dank.

MBA-Programm International Management (HfWU Nürtingen)



HfWU

Hochschule für Wirtschaft und Umwelt Nürtingen-Geislingen

Standort	<p>Nürtingen ist beides: lebenswerte Stadt und Wirtschaftsstandort mit Zukunft.</p> <p>Die hohe Lebensqualität der Stadt ist geprägt von den landschaftlichen Reizen des Neckartales und der nahegelegenen Schwäbischen Alb, von attraktiven Wohnlagen im Stadtkern wie in den Stadtteilen und von der besonderen Atmosphäre der historischen Altstadt.</p> <p>Nürtingen ist mit seinen knapp 40.000 Einwohnern ein bedeutendes Dienstleistungs- und Wirtschaftszentrum in der wirtschaftsstarken Region Stuttgart. Die Verkehrsgunst und eine hervorragende Infrastruktur machen die Stadt zu einem Standort erster Güte.</p>
Studien- schwerpunkte	<p>Der MBA International Management ist nach den European MBA-Guidelines und durch ACQUIN akkreditiert. Er vermittelt Akademikern ohne wirtschaftswissenschaftliche Vorkenntnisse in einem dreisemestrigen, kompakten, zweisprachigen Programm fundiertes internationales Wirtschafts- und Managementwissen. Die Absolventen des Studienganges sollen als zukünftige Fach- und Führungskräfte anspruchsvolle Aufgaben im In- und Ausland übernehmen können.</p> <p>Durch das Masterprogramm werden die Studierenden befähigt, betriebswirtschaftliche Problemstellungen zu analysieren, ökonomisch begründete Lösungen für nachhaltigen Erfolg zu finden und dabei internationale Bezüge herzustellen. Der zusätzlich berufsqualifizierende Abschluss verbessert so die Chancen, verantwortungsvolle Aufgaben mit internationaler Ausrichtung zu übernehmen, die interdisziplinäres Denken erfordern.</p> <p>Eine gute Mischung aus hauptamtlichen Professoren und Praktikern aus Unternehmen unterrichten in deutscher und englischer Sprache. Durch Verwendung von Lernmethoden wie Fallstudien, Gruppenprojekten und Exkursionen zu international tätigen Unternehmen fördert der Studiengang Kenntnisse, Fähigkeiten und Fertigkeiten in den folgenden Bereichen:</p> <p>Curriculum</p> <p>Modul 01: Basic skills for Business and Management</p> <p>01.1 Applied Managerial Quantitative Methods 01.2 English Business Communications</p> <p>Modul 02: General Management</p> <p>02.1 Concepts General Management 02.2 Corporate Strategic Planning Simulation</p>

MBA-Programm International Management (HfWU Nürtingen)

Studien- schwerpunkte	<p>Modul 03: Managing Projects and Organisations 03.1 Organisation and Information Management 03.2 Project Management</p> <p>Modul 04: Financial Resources 04.1 Accounting and Financial Statement 04.2 Investment and Finance</p> <p>Modul 05: Value Chain Management 05.1 Marketing Management 05.2 Supply Chain Management and Purchasing</p> <p>Modul 06: Managerial Economics 06.1 Microeconomics 06.2 Macroeconomics</p> <p>Modul 07: Business Law 07.1 Commercial Law 07.2 International Commercial Law</p> <p>Modul 08: International Business & Management 08.1 Cases International Management 08.2 International Human Resource Management</p> <p>Modul 09: International Financial Resources 09.1 Management Accounting 09.2 International Reporting and Control 09.3 International Business Finance</p> <p>Modul 10: International Value Chain Management 10.1 Cases International Marketing 10.2 Intercultural Competence</p> <p>Modul 11: Theory and Practice of Foreign Trade 11.1 International Economics 11.2 Foreign Trade</p> <p>Modul 12: Business Strategy Cases 12.1 Strategic Direction / Business Transformation</p> <p>Modul 13: Elective</p> <p>Modul 14: Paper Writing and Oral Exam 14.1 Preparatory Seminar Master Thesis 14.2 Oral Exam</p> <p>Modul 15: Master Thesis</p>
Zielgruppe	Der MBA International Management basiert auf einem für MBA-Programme klassischen General-Management-Ansatz mit stark internationaler Ausrichtung. Er richtet sich an Absolventen nicht-ökonomischer Studiengänge mit erster Berufserfahrung
Unterrichtssprache	Deutsch und Englisch

MBA-Programm International Management (HfWU Nürtingen)

Zulassungsvoraussetzungen	<ul style="list-style-type: none"> • Nachweis eines abgeschlossenen Studiums an einer deutschen Hochschule oder ein vergleichbarer Abschluss an einer ausländischen Hochschule • Mindestens zwei Jahre Berufserfahrung • Deutsch: • DSH 2 oder TestDaF Level 3 oder vergleichbare Zertifikate • Englisch: • TOEFL (500 Punkte paper based/173 Punkte computer based/61 Punkte internet based) oder vergleichbare Zertifikate • Ein GMAT (mind. 500 Punkte) wird empfohlen. • Persönliche Teilnahme am Auswahlverfahren • Ein GMAT mit mehr als 500 Punkten ersetzt den Englischnachweis und das Auswahlverfahren.
Abschluss	Master of Business Administration (MBA) International Management
Studienbeginn	Oktober, für Direktbewerber (ohne Stipendium) auch im März möglich.
Studiendauer	18 Monate (3 Semester)
Dauer des Deutschkurses vor Beginn des Studiums	Bis zu 6 Monaten nur für ausgewählte Stipendiaten Wichtig: Stipendienbewerber müssen bereits bei der Bewerbung Grundkenntnisse in Deutsch nachweisen (mindestens Niveaustufe A2 oder B1) Kein vorbereitender Sprachkurs für Direktbewerber
Bewerbungsfristen	Bewerbungsschluss für eine DAAD-Stipendienbewerbung ist bereits ein Jahr vor Programmbeginn: 15. Oktober an der Hochschule Für Direktbewerber (ohne Stipendium): 1. Dezember für das folgende Sommersemester 15. Juni für das folgende Wintersemester
Anmerkungen	Besondere Angebote wie Tutorien, Exkursionen, Gastvorträge, interkulturelles Panel
Kontakt und weitere Informationen	Hochschule für Wirtschaft und Umwelt Nürtingen-Geislingen MBA International Management Neckarsteige 6-10 72622 Nürtingen Deutschland Programmkoordination Tel.: +49-(0)7022-201-393 Fax: +49-(0)7022-201-392 Email: info-im@hfwu.de oder jutta.schnell@hfwu.de Website: http://www.hfwu.de/im

Textilmaschinen und Textile Hochleistungswerkstofftechnik (Studiengang Textil- und Konfektionstechnik)



Technische Universität Dresden

Standort Die Technische Universität Dresden geht auf die 1828 gegründete Technische Bildungsanstalt Dresden zurück; sie gehört damit zu den ältesten technisch-akademischen Bildungsanstalten Deutschlands. Mit rund 37.000 Studierenden, rund 4.200 fest angestellten Mitarbeitern (ohne Medizinische Fakultät) – darunter 419 Professoren – sowie fast 2.000 Drittmittelbeschäftigten (ohne Medizinische Fakultät) ist sie heute eine der größten Universitäten Deutschlands. Bis zur Wieder-vereinigung wissenschaftlich von den Natur- und Ingenieurwissenschaften geprägt, entwickelte sie sich durch die Hinzugründung neuer Fakultäten auf den Gebieten der Geistes- und Sozialwissenschaften und der Medizin zu einer Volluniversität. Mit insgesamt 14 Fakultäten bietet sie heute ein wissenschaftliches Spektrum, dessen Breite nur wenige andere Hochschulen in Deutschland aufzuweisen haben.

Die TU Dresden ist eine der elf Exzellenzuniversitäten Deutschlands.

Die Dresdner (über 500.000 Einwohner) und die Besucher aus aller Welt haben Dresden immer für eine einzigartige Stadt gehalten. Dies reflektiert sich im Stadtbild von Dresden, mit Wohnbezirken weltberühmter Architektur und umfangreichen Villenvierteln. Die unendliche Vielzahl von Ereignissen der Kunst und Kultur sowie die wundervolle Lage der Stadt im Elbetal sind Faktoren, die zur ausgezeichneten Lebensqualität in Dresden beitragen. Die Stadt selbst verdankt ihre hervorragende Stellung in Deutschland aber nicht nur ihrer kulturellen Vielfalt sondern auch ihren modernen Industrieansiedlungen sowie den zahlreichen grundlagen- und anwendungsorientierten Forschungsinstituten, die in enger Kooperation mit der Universität zusammenarbeiten und die den Ruf Dresdens als Stadt der Wissenschaften nachdrücklich verdeutlichen.

Studien-schwerpunkte Der Masterkurs eröffnet die Möglichkeit einer interdisziplinären Ausbildung, die sich auf den in Deutschland weltweit führenden Textilmaschinenbau und die Herstellung und Verarbeitung textiler Hochleistungswerkstoffe für technische Einsatzgebiete schwerpunktmäßig konzentriert.

Ziel ist ein Absolvent, der das Fachgebiet in seiner Komplexität erfasst, hochinnovative Forschungsfelder kennen gelernt hat und sein erworbenes Fachwissen in seiner künftigen beruflichen Tätigkeit sowie in der Forschung, Lehre und internationalen Zusammenarbeit umsetzen kann.

Textilmaschinen und Textile Hochleistungswerkstofftechnik (Studiengang Textil- und Konfektionstechnik)

Studien- schwerpunkte

Der Absolvent ist befähigt zum Einsatz in technischen Führungsfunktionen der Textil- und Konfektionsindustrie, in den Anwenderindustrien für neue, insbesondere technische Textilien und Textilprodukte (Maschinenbau, Fahrzeugbau, Membranbau, Architektur, Medizin u. a.) sowie in Einrichtungen der Forschung und der forschungsbezogenen Lehre. Die klassische Textil- und Konfektionsindustrie gehört aber nach wie vor zum Einsatzgebiet der Absolventen. Diese bildet eine wichtige Basis für technische Anwendungsfelder.

Der Studiengang eröffnet Studierenden mit einem ersten berufsqualifizierenden Hochschulabschluss aus den Bereichen Maschinenbau, Textilmaschinenbau, Textiltechnik, Textiltechnologie, Konfektions- bzw. Bekleidungstechnik, Konfektions- bzw. Bekleidungstechnologie, Textilchemie und Textilveredlung die Möglichkeit zu einer interdisziplinären universitären Ausbildung mit einem Master-Abschluss, der bei hervorragenden Leistungen zur Promotion befähigt.

Der Studiengang ist forschungsorientiert mit einem extrem hohen Praxisbezug. Die von der Forschung geprägten Lehrinhalte und die auf die Forschung ausgerichteten Master-Arbeiten tragen dem im Besonderen Rechnung.

Die Module Mathematik für Ingenieure, Computeranwendungen im Maschinenwesen, Technische Mechanik, Konstruktionslehre/ Maschinenelemente, Getriebetechnik und Arbeitswissenschaft/ Betriebswirtschaftslehre erweitern und vertiefen die mathematisch-ingenieurwissenschaftlichen sowie betriebswirt- und arbeitswissenschaftlichen Kenntnisse der Studierenden als wichtige Voraussetzung für das Fachgebiet.

Die Module Textile Werkstoffe und Prüftechnik, Verfahren und Maschinen der Textiltechnik, Verfahren und Maschinen der Konfektionstechnik, Textile Produkt- und Prozessentwicklung, Produktionsorganisation und Prozesskontrolle und Wissenschaftlich-methodisches und Expertenseminar erweitern und vertiefen das Fachwissen, insbesondere werden die weltweit neuesten Forschungsergebnisse in verschiedenen Lehrformen vermittelt. Experten aus der Universität und der Praxis halten Vorlesungen und Vorträge zu den aktuellsten wissenschaftlichen Erkenntnissen und technischen Innovationen des Fachgebietes. In den beiden Vertiefungsmodulen werden aktuelle forschungsorientierte Inhalte wahlobligatorisch angeboten, wodurch den Studierenden eine Auswahl nach ihren Interessen verbunden mit ihrer zukünftigen Tätigkeit ermöglicht wird (Textilveredlung, Technische Textilien, Vliesstofftechnik, CAD-Technik usw.).

Im Rahmen der Master-Arbeit bearbeitet der Studierende anspruchsvolle, industrierelevante Aufgabenstellungen aus der aktuellen Forschung des Fachgebietes und/oder deren Anwendungen selbständig und nach wissenschaftlichen Methoden. In Form eines Kolloquiums werden die Ergebnisse dargestellt und diskutiert.

Textilmaschinen und Textile Hochleistungswerkstoff- technik (Studiengang Textil- und Konfektionstechnik)

Studien- schwerpunkte

Durch den erfolgreichen Abschluss des Studiums erwirbt der Absolvent einen akademischen Grad, der weltweit zur Promotion berechtigt.

Das Masterstudium ist modular aufgebaut und umfasst vier Semester. Es besteht aus 12 Modulen. Das Lehrangebot ist auf die ersten drei Semester und die ersten sechs Wochen zu Beginn des vierten Semesters verteilt. Das vierte Semester ist darüber hinaus über einen Zeitraum von vier Monaten für die Anfertigung der Master-Arbeit vorgesehen sowie für das Kolloquium.

Inhalte und Qualifikationsziele, Lehr- und Lernformen, Voraussetzungen, Verwendbarkeit, Häufigkeit, Arbeitsaufwand sowie Dauer der einzelnen Module sind den Modulbeschreibungen zu entnehmen.

Die sachgerechte Aufteilung der Module auf die einzelnen Semester, deren Beachtung den Abschluss des Studiums in der Regelstudienzeit ermöglicht (zwei Jahre), sowie Art und Umfang der Lehrveranstaltungen sind dem Studienablaufplan zu entnehmen.

Leistungspunkte dokumentieren die durchschnittliche Arbeitsbelastung der Studierenden sowie ihren individuellen Studienfortschritt. Ein Leistungspunkt entspricht einer Arbeitsbelastung von 30 Stunden. In der Regel werden pro Studienjahr 60 Leistungspunkte vergeben, d. h. 30 pro Semester. Inklusive der Master-Arbeit und des Kolloquiums können insgesamt 120 Leistungspunkte erworben werden. Die Module ergeben dabei 100 Leistungspunkte. Für die Master-Arbeit werden 19 Leistungspunkte und für das Kolloquium wird ein Leistungspunkt vergeben.

Leistungspunkte werden grundsätzlich modulweise und nur dann vergeben, wenn die Modulprüfung bestanden wurde. In den Modulbeschreibungen ist geregelt, wie viele Leistungspunkte durch ein Modul jeweils erworben werden können und unter welchen Voraussetzungen dies im Einzelnen möglich ist.

Das Studium ist durch ein sehr gutes Betreuungsverhältnis zwischen Lehrenden und Studierenden gekennzeichnet. Die hervorragende Infrastruktur mit modernster Maschinen- und Anlagentechnik sowie Prüftechnik entlang der gesamten Wertschöpfungskette ist auf dem Fachgebiet nahezu einzigartig in Deutschland und weltweit. Den Studierenden wird die finanziell geförderte Möglichkeit zum Besuch nationaler und internationaler Tagungen und Messen geboten. Dies wird unterstützt durch die Einbettung des Institutes in ein leistungsfähiges internationales Netzwerk des Fachgebietes.

Durch die ausgezeichneten Voraussetzungen für das Studium in diesem Studiengang konnte bisher eine extrem hohe Erfolgsquote bei den Studierenden mit einem DAAD-Stipendium erreicht werden.

Textilmaschinen und Textile Hochleistungswerkstoff- technik (Studiengang Textil- und Konfektionstechnik)

Zielgruppe	Fach- und Führungskräfte aus der technischen Ebene, des Managements und des Marketings des Textil- und allgemeinen Maschinenbaus, der Textil, Konfektions- und Bekleidungsindustrie und Experten aus Bildungs- und Forschungseinrichtungen des Fachgebietes sowie aus Ministerien der Entwicklungsländer und Experten der nationalen und internationalen Zusammenarbeit. Für ein DAAD-Stipendium wird vorausgesetzt, dass Sie in den letzten zwei Jahren in derartigen Funktionen tätig waren.
Unterrichtssprache	<p>Aufgrund der wichtigen und innovativen Position der deutschen Textilindustrie und Textilmaschinen sowie der intensiven Forschungsaktivitäten auf den Gebieten der qualitativ hochwertigen Textilien und der technischen Textilien wird der Kurs in deutscher Sprache durchgeführt. Dies ermöglicht es den Studierenden die für das Fachgebiet relevante Literatur, die zumeist in deutscher Sprache publiziert wird, im Original zu studieren. Die interkulturelle Zusammenarbeit in Wissenschaft, Industrie und Bildung wird dadurch ebenfalls gefördert.</p> <p>Im Modul „Wissenschaftlich-methodischen und Expertenseminar“ werden Themen aus innovativen Forschungsfeldern durch die Gastlektoren teilweise in englischer Sprache dargestellt, in Ergänzung zum Studium in deutscher Sprache.</p>
Zulassungsvoraussetzungen	<ul style="list-style-type: none"> • ein erster berufsqualifizierender Hochschulabschluss (beispielsweise B.Sc.) auf einem ingenieurwissenschaftlichen Gebiet (in der Regel Maschinenbau, Textiltechnik, Textiltechnologie, Konfektions- bzw. Bekleidungstechnik, Konfektions- bzw. Bekleidungstechnologie) oder mathematisch-naturwissenschaftlichen Gebiet (in der Regel Textilchemie, Textilveredlung) oder einen als gleichwertig anerkannten Hochschulabschluss, einschließlich einer einschlägigen Industrietätigkeit auf dem Fachgebiet des Masterkurses in den letzten zwei Jahren vor der Bewerbung um ein DAAD Stipendium und die zum Zeitpunkt der Bewerbung noch andauert. • Minimum: DSH 2 oder TestDaF (Stufe 4) zum Oktober 2016
Abschluss	Master of Science (M.Sc.)
Studienbeginn	Oktober 2016
Studiendauer	24 Monate
Dauer des Deutschkurses vor Beginn des Studiums	Sechs Monate

Textilmaschinen und Textile Hochleistungswerkstoff- technik (Studiengang Textil- und Konfektionstechnik)

Bewerbungsfristen	10. Oktober 2015 an der TU Dresden.
Anmerkungen	<p>Der Deutschkurs für die Stipendiaten beginnt zum April 2016. Es ist sehr wichtig, mit dem Erlernen der deutschen Sprache zu beginnen, sobald der Entschluss gefasst wird, einen Antrag auf Zulassung zum Studium und/oder für ein Stipendium zu stellen.</p> <p>Zum Zeitpunkt der Bewerbung sollten Kenntnisse des Niveaus A2 vorhanden sein, bei Beginn des Deutschkurses werden Kenntnisse des Niveaus B1 dringend empfohlen.</p>
Kontakt und weitere Informationen	<p>Technische Universität Dresden Fakultät Maschinenwesen Institut für Textilmaschinen und Textile Hochleistungswerkstofftechnik Univ.-Prof. Dr.-Ing. habil. Dipl.-Wirt. Ing. Ch. Cherif oder Dr.-Ing. Joachim Arnold 01062 Dresden Deutschland</p> <p>Fon: +49-(0)351-463-393-00 Fax: +49-(0)351-463-393-01 Email: joachim.arnold@tu-dresden.de Website: http://tu-dresden.de/mw/itm-studium</p>



Karlsruher Institut für Technologie (KIT), Institut für Regionalwissenschaft (IfR)

Standort Die Stadt Karlsruhe liegt in der Oberrheinischen Tiefebene in Baden-Württemberg zwischen dem Schwarzwald auf deutscher und den Vogesen auf französischer Seite. Der fächerförmige Stadtgrundriss weist auf ihre barocke Entstehungszeit (Gründung 1715) hin. Ihre überregionale Bedeutung ergibt sich aus ihrer Ausstattung mit bedeutenden zentralörtlichen Einrichtungen und Funktionen. So beherbergt Karlsruhe gleich zwei Bundesgerichte und hat sich in den letzten Jahren zu einer der wichtigsten Technologiezentren unter den deutschen Städten entwickelt.

Vor allem das breite Spektrum an Angeboten für die höhere Bildung ist ein herausragendes Merkmal. Das KIT (Karlsruher Institut für Technologie) ist die weltweit beachtete Fusion der traditionsreichen Universität Karlsruhe mit dem nationalen Forschungszentrum Karlsruhe. Das Bildungsangebot komplettieren die Hochschule Karlsruhe Technik und Wirtschaft, die Pädagogische Hochschule, die Akademie für Bildende Künste und die Hochschule für Gestaltung in Verbindung mit dem Zentrum für Kunst und Medientechnologie. Die Stadt ist daher durch die vielfältigen Bildungsangebote und das mit ihnen verbundene internationale Flair geprägt.

Aufgrund seines hervorragenden Profils in Forschung und Lehre gehört das KIT zu den führenden deutschen Universitäten. Ungefähr ein Fünftel der rund 24.000 Studierenden am KIT sind Nichtdeutsche. Das Institut für Regionalwissenschaft am KIT hat seit seiner Gründung 1971 eine besonders starke internationale Ausrichtung mit einer deutlichen Mehrheit nichtdeutscher Studierender. Es ist national und besonders international ein wichtiges Zentrum für alle, die in Lehre und Forschung auf dem Gebiet der Regionalwissenschaft und der Raumplanung arbeiten oder ihre Ausbildung auf diesem Gebiet vertiefen möchten.

Studien-schwerpunkte Viele öffentliche und private Maßnahmen gestalten den Raum. Vor allem große Infrastrukturprojekte wie Staudämme, Kraftwerke, Straßen, Bahnstrecken, neue Städte oder Stadtviertel zählen zu den Merkmalen eines modernen und prosperierenden Staates. Manche dieser Einrichtungen haben jedoch auch unerwünschte Folgen, sie scheinen das Ergebnis einer schlechten oder unvollständigen Planung zu sein. Der Grund dafür ist, dass ihre vielfältigen Auswirkungen auf den lokalen oder regionalen Raum trotz ihres häufig perfekten technischen Designs nicht ausreichend berücksichtigt wurden, so dass das ursprüngliche Planungsziel mit unerwünschten Nebenwirkungen erkauft wird.

Studien- schwerpunkte	<p>Jede Planung und jede öffentliche raumrelevante Maßnahme wirkt sich auch auf die regionalen sozialen Systeme, die regionale Ökonomie und auch auf das komplexe Wirkungsgefüge der regionalen Umweltfaktoren aus, also auf die regionale Ökologie. Planung bedeutet daher auch die Ermittlung dieser Auswirkungen und ihre Berücksichtigung im Rahmen von sektorübergreifenden, koordinierenden Planungen auf lokaler, regionaler und internationaler Ebene.</p> <p>Das Ziel des Instituts für Regionalwissenschaft am KIT Karlsruhe ist es, diesen breiten Ansatz in Forschung und Lehre zu vertreten und weiter zu entwickeln. Kernstück der Lehre ist der international ausgerichtete und akkreditierte Masterstudiengang „Regionalwissenschaft / Raumplanung“. Seit vielen Jahrzehnten haben zahlreiche Studierende aus aller Welt diesen Studiengang erfolgreich absolviert und arbeiten heute erfolgreich in Fach- und Führungspositionen nationaler und internationaler Arbeitgeber.</p>
Zielgruppe	Interessierte und Berufstätige/Praktiker aus staatlichen Planungsinstitutionen, NGOs, Consulting-Unternehmen oder Einrichtungen der Fort- und Weiterbildung mit raumwissenschaftlichen Universitätsabschlüssen (z.B. Geographie, Raumplanung, Städtebau und Landesplanung)
Unterrichtssprache	Deutsch
Zulassungs- voraussetzungen	<ul style="list-style-type: none">• Universitätsabschluss• Für DAAD-Stipendiaten: mindestens zwei Jahre Berufserfahrung• Deutschkenntnisse nach dem Gemeinsamen Europäischen Referenzrahmen für Sprachen: mind. „A2“ zum Bewerbungszeitpunkt; „DSH 2“ bis Studienbeginn. Der DAAD bietet einen vorbereitenden Deutschkurs an.
Abschluss	Master der Regionalwissenschaft (Master of Regional Science) (M. Sc.)
Studienbeginn	Jährlich im Oktober
Studiendauer	2 Jahre
Dauer des Deutsch- kurses vor Beginn des Studiums	Ein sechsmonatiger Deutschkurs am KIT beginnt jährlich im April.
Bewerbungsfristen	Für Bewerber um ein DAAD-Stipendium: bis 15. Oktober des Jahres, das dem geplanten Studienbeginn vorausgeht; Adressat: IfR, KIT, Karlsruhe. Für nicht-deutsche Interessenten, die sich nicht um ein DAAD-Stipendium bewerben: bis 15.07. des Jahres des geplanten Studienbeginns; Adressat: International Student Office, KIT, Karlsruhe.

Anmerkungen Im Rahmen des Masterprojektes findet im 3. Semester eine Feldforschungsphase statt.

**Kontakt
und weitere
Informationen** Institut für Regionalwissenschaft
KIT Karlsruhe
Studienberatung
Kaiserstr. 12
76128 Karlsruhe
Deutschland

Tel.: +49-(0)721-6084-2365
Fax: +49-(0)721-6084-2888
Email: studienberatung@ifr.kit.edu
Website: <http://www.ifr.kit.edu>

Vocational Education and Personnel Capacity Building



Technische Universität Dresden

Standort	Dresden, die sächsische Landeshauptstadt, liegt im Südosten von Deutschland und hat ca. 500 000 Einwohner. Durch die schöne Lage der Stadt sowie die reichhaltigen Kultur- und Kunstangebote zieht Dresden jedes Jahr eine Vielzahl von Studierenden aus Deutschland und der ganzen Welt an ihre bekannte und traditionsreiche Technische Universität, die seit mehr als 100 Jahren existiert. Zurzeit studieren ca. 36,500 Studenten an der größten Universität im Freistaat Sachsen, darunter 3,600 ausländische Studierende.
Studien- schwerpunkte	<p>Das Studium entwickelt in den Modulen wissenschaftliche und methodologische Kenntnisse sowie praxisbezogene Qualifikationen bezüglich der Tätigkeitsbereiche der beruflichen Aus- und Weiterbildung und der Personalentwicklung.</p> <p>Es dient vorwiegend der Befähigung für eine wissenschaftlich begründete, landesspezifische Projektierung, Planung und Gestaltung beruflicher Aus- und Weiterbildung sowie unternehmensbezogener Personalentwicklung.</p> <p>Pflichtmodule</p> <ul style="list-style-type: none">• Berufs- und Erwachsenenpädagogische Grundlagen• Gestaltung von Lehr- und Lernprozessen• Psychologie des Lernens• Managementprozesse• Analyse von Forschung-Produktion-Bildung• Wissenschaftliches Arbeiten• Projektierung von Bildungssystemen• Berufspädagogisches Praktikum• Masterarbeit <p>Wahlpflichtmodule</p> <ul style="list-style-type: none">• Personalentwicklung• Gestaltung von Kommunikationsprozessen• Qualitätsmanagementsysteme• Fachdidaktik• Bildungstechnologie
Zielgruppe	Spezialisten für die Projektarbeit im Sinne einer Neugestaltung oder Weiterentwicklung des beruflichen Bildungswesens in Entwicklungsländern. Einsatz oder Tätigkeitsfelder der Absolventen sind vorwiegend Schulen der Berufs-, Techniker- und Ingenieurausbildung, Aus- und Weiterbildung in Wirtschaftsunternehmen sowie Behörden der beruflichen Bildung in Entwicklungsländern.
Unterrichtssprache	Deutsch

Vocational Education and Personnel Capacity Building

Zulassungsvoraussetzungen	<ul style="list-style-type: none"> • Naturwissenschaftlich-technischer, wirtschaftswissenschaftlicher oder erziehungswissenschaftlicher Hochschulabschluss • mindestens 2jährige einschlägige Berufserfahrung • “Deutsche Sprachprüfung für den Hochschulzugang” DSH 2 oder TestDaF 4 <p>Die DSH kann in einem 6monatigen Sprachkurs an einer deutschen Hochschule erworben werden, wenn der Bewerber Grundkenntnisse der deutschen Sprache nachweist.</p>
Abschluss	Master of Arts
Studienbeginn	Oktober 2016
Studiendauer	4 Semester, eingeschlossen 2 Praktika von je 4 Wochen und Anfertigung der Masterarbeit (5 Monate)
Dauer des Deutschkurses vor Beginn des Studiums	6 Monate, Kursbeginn April des Jahres, in dem das Studium aufgenommen wird
Bewerbungsfristen	15. September 2015 an der Technischen Universität für das folgende Jahr.
Kontakt und weitere Informationen	<p>Prof. Dr. paed. habil. Hanno Hortsch Technische Universität Dresden Fakultät Erziehungswissenschaften Institut für Berufspädagogik 01062 Dresden Deutschland</p> <p>Tel.: +49-(0)351-4633-4915 Fax: +49-(0)351-4633-2659 Email: hanno.hortsch@tu-dresden.de kornelia.kloeber@tu-dresden.de Website: http://rcswww.urz.tu-dresden.de/~ast</p>

Friedens- und Konfliktforschung



Otto-von-Guericke-Universität Magdeburg

Standort Die Otto-von-Guericke-Universität Magdeburg wurde 1993 gegründet und ist damit eine der jüngsten Universitäten in der Bundesrepublik. Mit neun Fakultäten und nahezu 13,800 Studierenden ist sie damit ein dynamisches und pulsierendes Zentrum von Forschung und Lehre. Als Hauptstadt des Bundeslandes Sachsen-Anhalt hat sich Magdeburg in den vergangenen Jahren zu einer Stadt der Wirtschaft, Wissenschaft und Kultur entwickelt. Angenehme Studienbedingungen wie eine bunte Studentenszene, geringe Lebenshaltungskosten und die grüne Umgebung locken Studierende aus der ganzen Welt.

Studien-schwerpunkte Das Masterprogramm legt seinen Schwerpunkt auf die Aneignung theoretischer und methodologischer Fähigkeiten verschiedener Disziplinen, auf die kritische Reflexion unterschiedlicher Konzepte, Institutionen und Instrumente der Friedensförderung, Konflikt-transformation und Menschenrechtspolitik und auf die Entwicklung analytischer, praktischer sowie interkultureller Fähigkeiten der konstruktiven Konfliktbearbeitung. Studierende sollen befähigt werden, komplexe Konflikte aus verschiedenen Perspektiven zu analysieren, politische Strategien und Projekte auf den Gebieten der Sicherheit, Friedensförderung und Menschenrechte zu bewerten und alternative Methoden der Konfliktlösung zu entwickeln.

Das Programm besteht aus vier Pflicht- und vier Wahlpflichtmodulen.

Pflichtmodul 1 – Theorien und Methoden – beinhaltet zentrale sozialwissenschaftliche Konzepte, Debatten und Forschungsprobleme der Friedens- und Konfliktforschung

Pflichtmodul 2 – Konzepte der Friedenssicherung und Menschenrechtspolitik – beinhaltet Konzepte zu Demokratisierung, Menschenrechtsschutz, Entwicklungspolitik und zur Förderung von Zivilgesellschaft

Pflichtmodul 3 – Konfliktanalysen – beinhaltet die Analyse internationaler Kriege, ethnischer und religiöser Konflikte, kolonialer und postkolonialer Kämpfe, Bürgerkriege und militärischer Interventionen

Pflichtmodul 4 – Angewandte Konfliktbearbeitung – vermittelt theoretische Kenntnisse und praktische Fähigkeiten in den Bereichen Mediation, Verhandlung und Beratung

Friedens- und Konfliktforschung

Studien- schwerpunkte	<p>Wahlpflichtmodul 5 – Weltgesellschaft und Transformation – behandelt Prozesse ökonomischer Globalisierung; die Renaissance nationaler, ethnischer und religiöser Bewegungen; Expertennetzwerke; Minderheiten, Migration und Diaspora</p> <p>Wahlpflichtmodul 6 – Global Governance – thematisiert internationale Regime und Organisationen; internationale Verwaltungen und Protektorate; Entwicklungszusammenarbeit und Nicht-Regierungsorganisationen</p> <p>Wahlpflichtmodul 7 – Kommunikation und Gewalt – beinhaltet die Kritik der Logiken von Gewalt; die Militarisierung von Sprache; Repräsentationen des “Anderen”; Gewalt in Filmen, Musik und Literatur</p> <p>Wahlpflichtmodul 8 – Ethik & Friedens- und Menschenrechtsbildung – thematisiert Ethik in internationalen Beziehungen, Menschenrechte zwischen Partikularismus und Universalismus; Menschenrechtsbildung und kulturelle Vielfalt, Menschenrechte und Internet</p>
Zielgruppe	Junge Akademiker/innen und Fachkräfte, die eine Karriere in internationalen und Nicht-Regierungsorganisationen, in der Verwaltung, in Ausbildungsinstitutionen und im öffentlichen Dienst anstreben. Darüber hinaus bereitet dieses Programm auf eine wissenschaftliche Karriere im Bereich der Friedens- und Konfliktforschung vor.
Unterrichtssprache	Deutsch und Englisch
Zulassungsvoraussetzungen	<ul style="list-style-type: none"> • Guter universitärer Abschluss (≥ 2,5 im deutschen Universitätssystem) mindestens auf B.A.-Niveau • Gute Deutschkenntnisse (DSH 2 oder TestDaF 4) und sehr gute Englischkenntnisse auf C1-Niveau nach dem gemeinsamen Europäischen Referenzrahmen oder ein Äquivalent (z.B. Abschluss in einem überwiegend englischsprachigen Studiengang; studien- oder berufsbezogene Aufenthalte im englischsprachigen Ausland von mindestens einem halben Jahr) • Studierende, die sich für ein DAAD-Stipendium bewerben wollen, müssen über mindestens zwei Jahre einschlägiger Berufserfahrung verfügen
Abschluss	Master of Arts der Friedens- und Konfliktforschung
Studienbeginn	Oktober 2016
Studiendauer	24 Monate
Dauer des Deutsch- kurses vor Beginn des Studiums	Zwei bis sechs Monate, abhängig von den vorherigen Sprachkenntnissen der Bewerber/innen

Bewerbungsfristen	31. Juli 2015 für BewerberInnen aus Nigeria und Kamerun ausschließlich bei Deutschen Botschaften 15. September 2015 bei der OvGU Magdeburg 15. Juli 2016 bei der OvGU Magdeburg bei Eigenfinanzierung
Anmerkungen	Nähere Informationen zur Bewerbung für den Studiengang Friedens- und Konfliktforschung an der OvGU Magdeburg finden Sie unter der folgenden Adresse: http://www.fkf.ovgu.de/studium/inhalt/bewerbung/bewerbungsverfahren.html
Kontakt und weitere Informationen	Institut für Politikwissenschaft Prof. Dr. Anna Geis Otto-von-Guericke-Universität Magdeburg Zschokkestr. 32 39104 Magdeburg Deutschland Tel.: +49-(0)391-67-56657 Fax: +49-(0)391-67-16575 Email: anna.geis@ovgu.de

International Media Studies



Deutsche Welle-Akademie, Universität Bonn und Hochschule Bonn-Rhein-Sieg

Standort In der Bundesstadt Bonn haben sich 17 UN-Organisationen und rund 150 Nichtregierungsorganisationen angesiedelt. Mitten im ehemaligen Regierungsviertel bilden der UN-CAMPUS, die Deutsche Welle sowie das World Conference Center Bonn ein Zentrum für internationalen Dialog.

Das jährliche Beethovenfest, der rheinische Karneval und Museen von internationalem Rang zählen zu den Höhepunkten im Kulturleben der Geburtsstadt Beethovens. 30.000 Studierende sind Ausdruck dafür, dass Bonn eine Stadt ist, in der es sich lernen und leben lässt.

Studien-schwerpunkte Global denken, lokal handeln. Weltweit Trends erkennen und Netzwerke über Grenzen hinweg pflegen. Journalistisch Arbeiten – nicht nur digital, sondern auch crossmedial. Das sind heute die Anforderungen an Journalisten/innen und Medienmanager/innen weltweit.

Der bilinguale Masterstudiengang International Media Studies bereitet optimal auf eine Karriere in der Kommunikations- und Medienbranche vor. Experten aus Theorie und Praxis unterrichten auf Deutsch und Englisch Gruppen von maximal 30 Studierenden. Einzigartig ist die Verknüpfung der Disziplinen Medien und Entwicklung, Journalismus, Kommunikationswissenschaften und Medienmanagement.

Zielgruppe Mit dem Programm werden Interessenten/innen aus aller Welt angesprochen, die in verantwortlichen Positionen im journalistischen Bereich sowie im Kommunikationssektor arbeiten möchten. Der Masterstudiengang richtet sich an –Nachwuchsjournalisten/innen sowie an Medienmanager/innen aus Hörfunk, TV, Online, Print und Mitarbeiter/innen aus Kommunikationsbereichen.

Angesprochen sind insbesondere:

- Medienschaffende aus Hörfunk, TV, Online, Print
- Nachwuchsjournalisten/innen, insbesondere aus elektronischen Medien
- Journalisten/innen und Verantwortliche aus Community-Radios
- Kommunikationsexperten
- Mitarbeitende von NGOs
- Mitarbeitende von Ministerien
- Mitarbeitende in der Entwicklungszusammenarbeit
- Vertreter/innen regionaler Arbeitsgemeinschaften nationaler Rundfunkanstalten
- Vertreter/innen von Medienverbänden

Unterrichtssprache Englisch (ca. 70 Prozent) und Deutsch (ca. 30 Prozent)

International Media Studies

Zulassungsvoraussetzungen	<ul style="list-style-type: none">• Bachelor oder äquivalent• eine mindestens zweijährige berufliche Tätigkeit im Bereich Medien nach Abschluss des Erststudiums für ein Vollstipendium; eine mindestens einjährige berufliche Tätigkeit im Bereich Medien nach Abschluss des Erststudiums für ein Teilstipendium• Nachweis ausreichender Deutschkenntnisse (TestDaF mind. Level TDN 3 in allen vier Prüfungsteilen, DSH mind. Level 1 oder B2 Goethe-Zertifikat, Telc)• Nachweis ausreichender Englischkenntnisse (TOEFL mind. 557 Punkte, IELTS mind. 6.0 Punkte, BULATS mind. 70 Punkte, LCCI mind. Level 3)
Abschluss	Master of Arts
Studienbeginn	Jährlich im September
Studiendauer	Vier Semester (24 Monate)
Dauer des Deutschkurses vor Beginn des Studiums	Es wird kein Deutschkurs angeboten.
Bewerbungsfristen	31. März bei der DW-AKADEMIE. Bitte beachten Sie, dass ausschließlich Onlinebewerbungen in das Auswahlverfahren aufgenommen werden. Nähere Informationen finden Sie auf unserer Homepage www.ims-master.de .
Kontakt und weitere Informationen	Prof. Dr. Christoph Schmidt Verwaltungsleiter/Wissenschaftlicher Leiter Deutsche Welle DW-AKADEMIE International Media Studies 53110 Bonn Deutschland Tel.: +49-(0)228-429-3503 Fax: +49-(0)228-429-3520 Email: ims@dw.de Website: www.ims-master.de www.dw-akademie.de

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