



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 Austauschdienst
German Academic Exchange Service

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Aufnahme alle zwei Jahre – nächste Aufnahme 2020

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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 Cooperation
- Engineering and Related Sciences
- Mathematics
- Regional and Urban Planning
- Agricultural and Forest Sciences
- Natural and Environmental Sciences
- Medicine and Public Health
- Social Sciences, Education and Law
- 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: www.daad.de/epos-info

The courses are open to all eligible candidates. Applications are welcome 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 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.

Scholarships for Development-Related Postgraduate Courses

1. General Information about the Programme

- Postgraduate courses for young professionals from developing countries
- Internationally recognised Master's and PhD degree
- Duration: 12-24 months for Master (depending on the particular institution) and 36 months for PhD
- Includes German Universities and Universities of Applied Sciences
- Support of selected programmes with a variety of scholarships (including German language courses)
- 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 2020/2021

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 after the first degree (bachelor) at the time of application.
- His/her academic degrees should normally not be more than six years old.

Language Skills:

- **For study courses in German (scholarship includes a preparatory 6-month German language course in Germany):** Successful passing of the language examination DSH 2 or TestDaF 4 before the start of the study course. Therefore a minimum German language level of B1 at the time of application is a requirement, that needs to be proofed by providing a certificate.
- **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 B1 Level), even with the preceding six-month intensive course in Germany. Passing the language test is a formal prerequisite for matriculation at the respective 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

Proof of current and past work situation:

All applicants must submit proof of at least two years of professional work experience and state their current work situation at the time of application. It is required to 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. They further should describe their development-related motivation and how they intend to make full use of their scholarship and education by taking on social responsibility later in their careers,

- **IMPORTANT: When applying for more than one postgraduate course (maximum 3 courses), you have to submit one motivation letter explaining why you are applying for these specific courses and why you chose that priority.**

Application Formalities:

DAAD application forms are available on the DAAD website (see 3. “Required Documents”).

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.

Applications sent to the DAAD will not be forwarded to the respective course/university. They become property of the DAAD and will NOT be returned. The applicant has no right to claim for reimbursement.

Applications sent via e-mail or the DAAD-portal to the DAAD **cannot** be considered either 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.

You can apply for up to three courses.

If applying to more than one course, please **list courses in order of priority** in the DAAD application forms (see 7. Choice of host university/institution in Germany) and **do not change the priorities** in the according application form!

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 March.

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

- Signed DAAD application form with current date (https://www.daad.de/medien/deutschland/stipendien/formulare/forschungsstipendium_en.pdf)
- Personally signed CV (please use the sample europass form at <http://europass.cedefop.europa.eu/>) with current date
- Personally signed Letter of Motivation (with reference to current occupation and choice of postgraduate programme(s), two pages maximum) with current date.
- IMPORTANT: When applying for more than one postgraduate course (maximum 3 courses), you have to submit one motivation letter explaining why you are applying for these specific courses and why you chose that priority.
- Academic Letter/s of Recommendation from your university; the letter must have a letterhead, signature and official stamp and must be of current date (not in a sealed envelope)
- Letter of recommendation from your current employer; the letter must have letterhead, a signature and official stamp and must be of current date (not in a sealed envelope)
- Certificate(s) of Employment from the employer(s) that proof a minimum of two years of relevant working experience (after the bachelor degree) at the time of application and if possible, a guarantee of re-employment from your current employer 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
- Copies of Academic Degrees (certified translation if necessary)
- Copies of Academic Transcripts, incl. grading-scale (certified translation if necessary)
- Applicants from the People's Republic of China are asked to submit an APS Certificate 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.

IMPORTANT:

The complete applications have to be submitted in English or German to be considered. Incomplete applications cannot be considered.

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

When applying for more than one postgraduate course (maximum 3 courses), you have to submit one motivation letter explaining why you are applying for these specific courses and why you chose that priority.

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

All submitted applications 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.

4. Application and Selection Procedure

- **Step 1:** You send your complete application directly to the according postgraduate course.
- **Step 2:** A selection committee suggests potential candidates for a DAAD scholarship.
- **Step 3:** The suggested candidates will be contacted by DAAD to upload their complete application to the DAAD Portal.
- **Step 4:** The selection process will be finalized and the suggested candidates will be informed accordingly

IMPORTANT:

Make sure that you have a copy of each document of your application ready, as those documents (as PDF files) have to be uploaded to the DAAD Portal in case you are suggested for a DAAD scholarship!

5. Preparatory Language Course

For most of the postgraduate courses (see description of the respective courses) a preparatory German language course of 2 to 6 months prior to the beginning of the courses is part of the DAAD scholarship.

In addition, an online German language course (DUO) prior to your departure to Germany is offered as part of the scholarship.

The participation in these preparatory German language courses is mandatory!

Natural Hazards and Risks in Structural Engineering – NHRE



Bauhaus-Universität 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 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.

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.

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.

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.

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 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:</p> <ol style="list-style-type: none">1. 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), or2. 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:<ul style="list-style-type: none">TOEFL (79 iBT, 213 CBT, 550 PBT)Cambridge Certificate in Advanced English, Grade CIELTS (Band 6.0) or other equivalent certificate.3. Applicants for a DAAD scholarship must have at least two years of professional experience at the time of the application.
Degree awarded	Master of Science in Natural Hazards and Risks in Structural Engineering
Course begins	October (winter semester) Next intake: 1st October 2020
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	<p>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:</p> <p>https://weimar.gomovein.com/locallogin/5873933e547cd-0744f8b4567/eng</p>
For further information contact	<p>Bauhaus-Universität Weimar Faculty of Civil Engineering – NHRE Dr.-Ing. Silke Beinersdorf Marienstraße 13B, 99421 Weimar</p> <p>Phone: +49-(0)364-358-4581 Fax: +49-(0)364-358-4590 Email: nhre@bauing.uni-weimar.de silke.beinersdorf@uni-weimar.de Website: www.uni-weimar.de/nhre</p>

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Sustainable Development

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Entwicklungsbezogene Postgraduieretenstudiengänge

Ausbildung von Fach- und Führungskräften
für nachhaltige Entwicklung

Stipendien in Deutschland



Federal Ministry
for Economic Cooperation
and Development