International Area Studies – Global Change Geography

<u>Master</u>

Master of Science bilingual (EN/DE)

120 CP





Programme at a glance

Faculty of Natural Sciences 3 – Agrar- und Ernährungswissenschaften, Geowissenschaften und Informatik

Institute of Geosciences and Geography

Programme type: Bilingual master's programme with 120 credit points (CP), languages: English and German

Degree: Master of Science (MSc)

Standard period of study: 4 semesters

Start of Studies: Winter semester

Specific admission requirements: Yes

This study programme is **accredited**.

Programme objectives

The bilingual, consecutive master's programme in *International Area Studies - Global Change Geography* is unique in Germany.

It offers

- → the opportunity to study global change phenomena in local contexts,
- → a diverse range of courses that open up different geographical perspectives on humanenvironment relations/interactions,
- → a specialization in Land System Science, Human Geography, Digital Geography, Social-Ecological Systems and combinations thereof,
- → a portfolio of methods ranging from remote sensing and geoinformation technologies to the latest social science survey methods,
- a research-oriented teaching concept and the opportunity to participate in research projects within the framework of learning modules,
- → interdisciplinary specialization through a wide range of elective modules and thus an interest-driven individual profile with diverse career prospects.

The MSc International Areas Studies - Global Change Geography focuses on today's major international challenges. These include, for example, opportunities and risks of globalisation, perspectives of the world economy, emergence and effects of international conflicts, land use change and its ecological impact, dealing with limited resources and climate change with its consequences. With the MSc International Area Studies – Global Change Geography you have the opportunity to study and critically analyse these and other aspects on the basis of an interdisciplinary, closely linked range of subjects, both conceptually and in the actual regional context. For this purpose, we offer you a range of courses in which you can flexibly choose your own focus and supplementary fields.

Career opportunities

With its strong interdisciplinary orientation, the master's programme provides you with professional skills in interdisciplinary and transdisciplinary thinking and analysis. The MSc International Area Studies – Global Change Geography expands the specialised knowledge of bachelor's programmes to provides in-depth knowledge of spatial science and methods, enabling students to use academic methods to analyze problems independently, develop approaches to solutions and implement them in practice. The study programme can be configured in such a way that orientations towards research and application are possible.

The MSc International Area Studies - Global Change Geography opens career opportunities to professions that require an understanding of complex intersectoral and spatial relationships. It qualifies for both subject-related scientific work and the use of scientific expertise in the preparation of public and corporate decisions. Possible employers are universities and research institutions, companies, associations, state and municipal institutions as well as international organisations.

Admission requirements

Applicants must hold a **bachelor's degree or equivalent degree** in geography or comparable fields with a **minimum grade of 2.3 or better** according to the German academic grading scale.

A study programme is *comparable* if at least 10 CP have been obtained in geographical and spatial science methods (e.g. statistics or geographical information systems) and at least 60 CP have been obtained in at least three areas clearly related to planning sciences, environmental sciences, physical geography and human geography.

Decisions on comparability are made by the examination board on the basis of the transcript of records submitted.

Applicants must prove their **English language proficiency** by submitting either TOEFL, IELTS, Cambridge Certificate, Unicert II, German Abitur or an equivalent internationally recognised language certificate attesting **level B2** according to the Common European Framework of Reference for Languages (CEFR).

However, proof of language proficiency is not required if the first degree was obtained in a study programme taught in English.

Important note: The *MSc International Area Studies* is a bilingual study programme (English/German). Therefore, international applicants must additionally prove their German language proficiency for studies. For further information, please see *www.uni-halle.de/apply*.

Application

The admission to the MSc International Area Studies - Global Change Geography is currently **not restricted** (no NC).

- → Applicants with a bachelor's degree (or equivalent) obtained in Germany must apply via www.uni-halle.de/bewerben by 31 August.
- → Applicants with a bachelor's degree (or equivalent) obtained abroad must apply via www.uni-assist.de by 15 June.

Halle University reconsiders its admission policy every winter semester and determines whether admission to a study programme is restricted (Uni-NC) or free (no NC). From May each year, the current decision is published at www.uni-halle.de/+iasma.

Please also check this website for the documents required for the application as well as for possible changes.

About Halle

Study IAS-GCG in Halle because ...

- → you can study geography in an integrative way with a focus on global change and its local and regional facets, especially at the intersection of human-environment relations.
- → you can focus your studies on research or application and choose your own geographical track. In particular, an interdisciplinary and international orientation is more than welcome.
- → you can start your professional career based on a wide methodological range from social science survey and evaluation techniques to laboratory and field analytics to digital methods (GIS and remote sensing) in depth.
- → you can easily participate in research activities of the institute and the University of Halle; for example in the context of in-house projects on questions of global change or connect with the German Center for Integrative Biodiversity Research or the Center for Interdisciplinary Regional Studies.
- → the consequences of the phase-out of coal mining and post-mining landscapes and the development of transformation regions are being researched here. Experts from various disciplines are gathered in Halle because this is not the first time that diverse economic, political, social and ecological transformation processes are taking place in this region.

Modules

The content, learning objectives, workload, requirements and prerequisites of specific modules are published in the module catalogue and the *study and examination regulations* (in German only).

Module	СР	rec. sem.
Compulsory modules (45 CP)		
Understanding Global Change and International Areas: Key Concepts and Theories	10	1
Global and Regional Geographies - an Overview	5	2
Master's thesis	30	4
Elective modules: Geography From the elective modules Geography, one specialisation (minimum 30 CP) and up to three supplementary sections must be completed.		
From the selected supplementary section(s), at least 10 CP, but a maximum of 40 CP, must be completed.		
Land System Science	30-45	1-3
Human Geography	30-60	1-3
Digital Geography	30-35	1-3
Social-Ecological Systems	30-55	1-3
Elective modules: Integrative Geography (IG)	0/10/15	
Global and Regional Geographies – Example Case Study	5	2
Field Course	10	3
Elective modules: Interdisciplinary Modules	0-30	
Note that some of the modules are offered in German only.	0-30	
Areas:		
Ecosystem Analysis and Assessment Informatics Economics Law Social		

Sciences and Historical Cultural
Studies | Agrarian Economy and Policy

Programme advisor

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→ <u>www.geo.uni-halle.de</u> (in German and English; German description of this master's programme also available)



Campus Heide-Süd

General student guidance

E-Mail: ssc@uni-halle.de Location: Studierenden-Service-Center (SSC), Universitätsplatz 11 → Löwengebäude, 06108 Halle (Saale), Germany

Office hours: see www.uni-halle.de/ssc. We recommend making an appointment in advance.

International students section

E-Mail: international.students@uni-halle.de Location: Studierenden-Service-Center (SSC), Universitätsplatz 11 → Löwengebäude, room 8 06108 Halle (Saale), Germany

Postal address:

Martin-Luther-Universität Halle-Wittenberg 06099 Halle (Saale) Germany

- → <u>www.uni-halle.de/intern</u>ational-students
- → www.uni-halle.de/apply

Publisher's note

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For latest news and further details see www.uni-halle.de/+iasma

