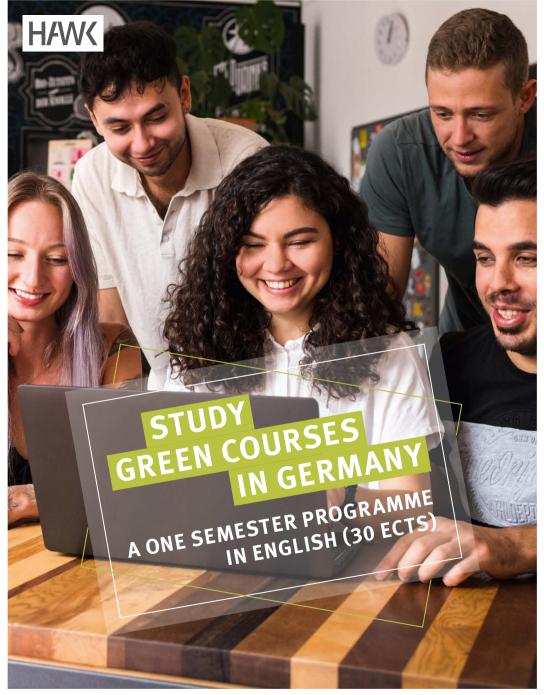
# HAWK – A PLACE TO EXPLORE RIGHT IN THE HEART OF GERMANY

The HAWK University of Applied Sciences and Arts has been enriching the landscape of higher education in Germany for over fifty years. A wide range of study programmes is offered to more that 6.500 students at three different university locations across the state of Lower Saxony.

The Faculty of Resource Management is located in Göttingen, a city with nearly 120.000 inhabitants. Göttingen, the "city of students", is a university town in northern Germany close to other cities like Hannover and Kassel, as well as the Harz mountains. Hamburg and Berlin are also within easy reach.







## STUDY AT THE FACULTY OF RESOURCE MANAGEMENT

in the fields of forestry and urban forest management, industrial engineering, as well as green engineering.

The faculty offers different degree programmes You can benefit from small seminar sizes, study with practical components and live in the charming science location Göttingen.

# SEMESTER PROGRAMME IN ENGLISH - SUBJECT-SPECIFIC OFFERS

#### Geothermal Energy 2

(3 ECTS, winter semester only)

The course gives an introduction to the potentials and physical basics of geothermal energy. Technical concepts for the generation and utilisation of near-surface and deep geothermal energy are discussed, as well as the integration into existing supply systems.

## **District Heating Systems**

(3ECTS, summer semester only)

The seminar provides an introduction to the concept of district heating systems. Students learn about the potential for urban waste heat recovery and analyse technical solutions for waste heat reuse in European cities.

# **Aspects of Modern Arboriculture**

(3 ECTS, winter semester only)

The course is primarily for bachelor students of arboriculture and aims at improving English language skills and knowledge of terms used in urban forestry and arboriculture.

## **Business Administration and Engineering** (6 ECTS, summer semester only)

The course provides an overview of the four subject areas of resources, globalisation, proiect management and business law.

## Trends in International Forestry and Governance (6 ECTS, winter semester only)

The course is offered to bachelor students of forestry and includes topics such as forestrelated policy and governance, forest ownership trends as well as evaluation of public and private forestry across different countries.

#### Research Seminar

(3 ECTS, both semesters)

The seminar provides a platform for invited speakers to present their current research, including contributions of applied sciences from all areas of sustainable regional development. as well as green engineering and ecosystems.

## Tree Risk Management

(3 ECTS, winter semester only)

The seminar introduces theory and practice of basic and advanced tree risk assessment, including risk mitigation options — with a high proportion of field work.

## Data Management and Analysis

(3 ECTS, winter semester only)

The course focuses on the management of data as basis of research, covering the topics of data management plans, data formats, data storage, tidy data and reproducible data analysis with the programming language R.

#### Scientific Project Work (8 ECTS, both semesters)

The topic of the project work is determined by the respective supervisor in consultation with the student. In individual cases, the project can be completed in Spanish.

#### Pedagogy Internship Opportunity (8 ECTS, both semesters)

The internship at the Montessori-School (forest pedagogics) and the Göttingen Forest Pedagogy Center in Göttingen (RUZ Reinhausen) enables students to gain insight into environmental education at school as well as at a regional environmental education centre

## SEMESTER PROGRAMME IN ENGLISH – INTERDISCIPLINARY OFFERS

#### Intercultural Training (3 ECTS)

Intercultural trainings create an understanding for each other and promote intercultural competence. The approach is diversity-oriented and takes into account not only cultural but also other personal characteristics.

Intensive German Language Course (4 ECTS) Before the start of the lecture period, international students may attend an intensive language course in order to be prepared in the best possible way not only for the lectures of the faculty, but also for everyday life in Germany.

#### German Language Course during the Semester (4 ECTS)

During the semester, international students can additionally participate in weekly German lessons at different levels.

## Further Courses offered by HAWK plus (3 ECTS)

HAWK plus offers interdisciplinary courses in English which are subject to change every semester, as well as further language courses.

# ORIENTATION AND EXCURSION PROGRAMME

The International Office provides a buddy programme. Buddies are German students who meet incoming students upon their arrival and who help them during the first days to find their way around town and to settle in.

To ensure a smooth arrival, the International Office also provides assistance with all necessary formalities including amongst others registration at the city hall, residence permits, questions about visas, the opening of bank

accounts and health insurance. During orientation events, exchange students will get to know fellow students and the city of Göttingen.

In addtion, the International Office organises several excursions for incoming students throughout the semester, such as canoe tours, a visit to the opera etc. To bring international students together, the International Office also holds international Easter and Christmas celebrations and regular country-themed evenings.

## **Application Dates**

- To apply, please ask the International Office of your university to nominate you at HAWK. Please note the following nomination deadlines: Winter semester: 1 June | Summer semester: 1 November.
- You will then receive information on how to proceed. Please note the following application submission deadlines:
- Winter semester: 15 June | Summer semester: 15 November.
- The following documents need to be uploaded with the application: transcript of records, photo, passport copy, language certificate, proof of health insurance.
- On receipt of the application, the International Office will provide incoming students with an information package, the letter of acceptance and, if applicable, the invitation letter for the visa application process.

#### **Semester Dates**

- Winter semester: 1 October 31 March (exam period until approximately the end of February)
- Summer semester: 1 April 30 September (exam period until approximately mid-August).
- In order to attend the orientation programme and the German language course(s), incoming students may be required to arrive prior to those dates. Please ask the International Office for the dates of the respective semester.

#### Fees and Student Card

There are no tuition fees in public universities in Germany. However, a semester fee has to be paid which includes free public transport in Lower Saxony and cheaper meals at the cafeteria with the student card for the whole semester. The fee amounts to approx. € 320 for exchange students in Göttingen.

## **Accommodation Service for Incomings**

Upon request, the International Office offers help to find accommodation. Rent prices range from € 300 to € 450 per month, rooms on the private housing market might be more expensive. The International Office provides one room offer for each exchange student. If students decline this offer, they have to find accommodation themselves.