CONTACT AND ADVICE

STUDENT HOTLINE CALL JUSTUS

🕐 Mon–Fri 8:30–12:00, 13:00–17:00 | ✆ +49 641 99 16400

CENTRAL STUDENT ADVISORY SERVICE

You can find more information about the counselling services as well as contact options and the current counselling hours at:

➲ www.uni-giessen.de/studium/zsb

INTERNATIONAL OFFICE

Support Services for International Students

✆ +49 641 99 12143 | +49 641 99 12174

✉ international.students@uni-giessen.de

➲ www.uni-giessen.de/international-pages

ACADEMIC ADVICE

Prof. Dr. Suzanne Jacobs

Department of Landscape Ecology & Resources Management

✆ +49 641 99 37375

✉ studies@fb09.uni-giessen.de

FACULTY 09 – AGRICULTURAL SCIENCES, NUTRITIONAL SCIENCES, AND ENVIRONMENTAL MANAGEMENT

➲ www.uni-giessen.de/faculties/f09

ZENTRALE STUDIENBERATUNG

100 % Naturpapier | Auflage: 250 | Stand: Oktober 2026
Coverfoto: Till Schürmann

APPLICATION

	ADMISSION REQUIREMENTS: UNIVERSITY ENTRANCE QUALIFICATION, PROOF OF ENGLISH (C1) AND GERMAN (A2) LANGUAGE PROFICIENCY
6	SEMESTERS – 180 CREDIT POINTS (CP)
WS	START IN WINTER SEMESTER (OCTOBER)
LA	LANGUAGE REQUIREMENTS

Application deadline: 15 June (extension possible)

JLU application portal:

➲ www.uni-giessen.de/study/application

All applicants with a foreign university entrance must submit their application via:

➲ www.uni-assist.de

No study fees are charged for this study programme. However, students have to pay a semester contribution for administration.

For further information on application and enrolment you may contact:

Registrar's Office

Goethestr. 58, 35390 Giessen

Postal address: Postfach 11 14 40, 35359 Giessen

✆ +49 641 99 16400 (via Call Justus)

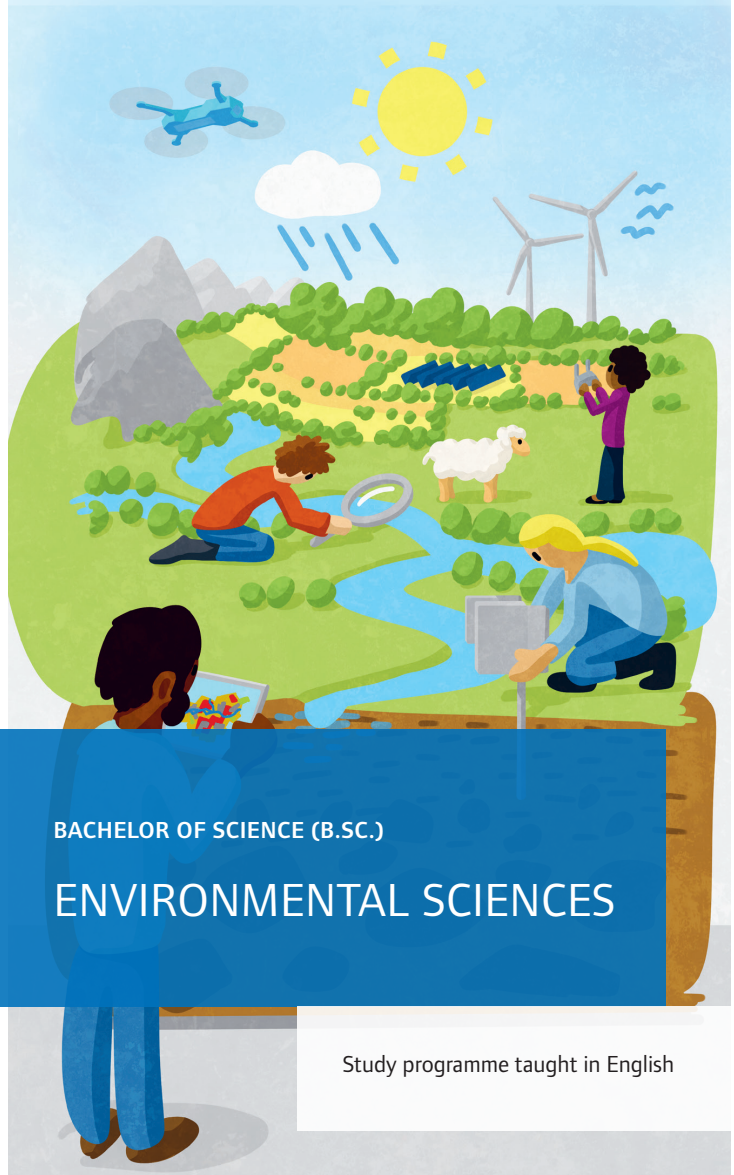
✉ international.admission@uni-giessen.de

FURTHER INFORMATION

➲ www.uni-giessen.de/studium/environmental-sciences

JLU
NEW PATHS. SINCE 1607.

JUSTUS-LIEBIG-UNIVERSITÄT GIESSEN



BACHELOR OF SCIENCE (B.SC.)

ENVIRONMENTAL SCIENCES

Study programme taught in English

How do climate change and biodiversity loss shape our future? How can we analyse complex environmental systems and develop sustainable solutions? And how do scientific data help us understand and protect our natural resources? In this programme you will gain a solid foundation in biology, chemistry, physics and ecology. At the same time, you develop analytical, statistical and digital skills that are essential for scientific work.

WHAT MAKES US SPECIAL

In the Bachelor's programme in Environmental Sciences, you learn to analyse environmental systems from multiple perspectives. From the very beginning, theory and practice are closely linked. Fieldwork, laboratory courses and application-oriented projects allow you to apply experimental and empirical methods to real-world challenges such as climate science and hydrology.

Taught fully in English and including German language modules (or a different language for those already proficient), the programme fosters intercultural competence and prepares you for a global career in environmental research and practice.

ADMISSION REQUIREMENTS

- University entrance qualification: check on anabin.kmk.org whether your certificate is recognised in Germany.
- Proof of English language proficiency at level C1 (CEFR):
  1. accepted certificates: TOEFL iBT, IELTS, Cambridge English, Pearson PTE, TOEFL, telc, UNIcert, IGSCE; *or*
  2. Proof of education in one of the following countries: Australia, Ireland, Canada, New Zealand, USA, United Kingdom, South Africa.
- Proof of German language proficiency at level A2 (CEFR):
  1. accepted certificates: Goethe, telc, ÖSD, DTZ (g.a.s.t.).

COMPOSITION OF THE STUDY PROGRAMME

From fundamental biological and chemical principles to complex topics such as land use and life cycle assessment, the programme covers a wide range of environmental disciplines. You will master modern analytical tools and methodologies to address contempo-rary environmental challenges.

In the first semesters, you build broad fundamental knowledge in a total of 20 mandatory modules (core modules), which you later deepen by individually choosing 8 optional modules (profile modules) from a diverse range of study areas. Two profile modules can be replaced by a work placement to gain initial professional experience.

In the final semester, you will work on your Bachelor's thesis, demonstrating your ability to independently address a well-defined task within a given timeframe.

CAREER OPTIONS

Graduates of the B.Sc. Environmental Sciences have a solid background in natural sciences with a focus on quantitative analysis and environmental modelling. Their knowledge of ecology, biology, soil science, environmental chemistry and climate sciences qualifies them for positions in:

- the environmental and agricultural sector,
- Government agencies and administrations,
- corporate environmental and sustainability management,
- quality assurance,
- and international environmental organisations.

The programme's practical and analytical orientation enables direct entry into science-related professional fields or provides an excellent basis for further Master's studies.

FURTHER STUDIES AT JLU

After successful completion of the Bachelor's degree, the following consecutive Master's programmes can be studied at JLU:

- Umweltwissenschaften (M.Sc.) - (taught in German)
- Sustainable Transition (M.Sc.) - (taught in English, digital)
- Transition Management (M.Sc.) - (taught in English)

Faculty 09 at JLU also offers other Master's programmes.

ORGANISATIONAL ISSUES

- General Regulations for Bachelor's and Master's programmes
  ➲ www.uni-giessen.de/de/mug/7/7_34_00_1
- Examination Regulations of Faculty 09
  ➲ www.uni-giessen.de/f09/exam-reg
- Module Directory
  ➲ www.uni-giessen.de/faculties/f09/studies/while-studying/md

Please note that only the German versions are official and legally binding. The English versions are for informative purposes only.

Ready to apply? Get all the details on admission requirements in our Application Guide.