



Deutscher Akademischer Austauschdienst
German Academic Exchange Service



Table of Contents

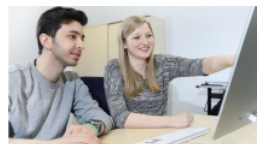
Bachelor's degree	2
Science & Engineering • Fulda University of Applied Sciences • Fulda.....	2

Bachelor's degree

Science & Engineering

HOCHSCHULE FULDA

Fulda University of Applied Sciences • Fulda



Overview

Degree	Depending on your chosen specialisation, the academic title of Bachelor of Science (BSc) is conferred on graduates specialising in Applied Computer Science and Food Technology, whereas Bachelor of Engineering (BEng) is conferred on those specialising in Electrical Engineering.
Teaching language	<ul style="list-style-type: none">• German• English
Languages	In the first two semesters of the interdisciplinary study programme, the general basics of engineering (e.g. mathematics, physics, computer science and chemistry) will be taught in English. At the same time, learning German at the level needed for the DSH2 (C1 level) is another key objective. Lectures are taught in German from the third semester on.
Full-time / part-time	<ul style="list-style-type: none">• full-time
Programme duration	8 semesters
Beginning	Winter semester
Application deadline	The application deadline is 30 September each academic year.
Tuition fees per semester in EUR	None
Joint degree / double degree programme	No
Description/content	<p>The study programme "Science and Engineering" provides an interdisciplinary introduction to three fields of engineering: Applied Computer Science, Electrical Engineering, and Food Technology. Students are familiarised with different subject disciplines and acquire foundational skills. Afterwards, students specialise in one of the above areas. Linguistic, intercultural, social, and cultural skills are taught in addition to subject-related course work.</p> <p>The study programme is international in design: in the first two semesters, the courses are conducted in English. German skills at the level of the DSH examination are acquired during the first three semesters. Students with German skills at the DSH2 level acquire similar skills in foreign languages.</p>

Students will acquire a competency for the planning, execution, and analysis of technical projects as well as working independently in engineering, specifically in focus areas such as applied computer science, electrical engineering, and food technology. Besides giving a quick start to working life, there is also the opportunity to enter a Master's programme.

How is the programme structured?

In the first two semesters of the interdisciplinary study programme, the general basics of engineering (e.g. mathematics, physics, computer science, and chemistry) will be taught in English. At the same time, learning German to the level of the DSH examination is another key objective. Tuition is provided in German as of the start of the third semester.

The initial orientation module makes it easier for you to choose a specialisation at the start of the third semester. This module provides an introduction to the key contents of the three speciality majors.

A module in which international students acquire skills in the field of German law and society facilitates your integration in Germany.

Depending on your chosen specialisation, you will acquire a Bachelor of Science (BSc) or a Bachelor of Engineering (BEng) degree.

Current information

Get to know us and our programme in [ONLINE INFO SESSIONS](#). Are you considering whether studying at the Department of Food Technology, Applied Computer Science or Electrical Engineering is right for you? Would you like more information, do you have questions or do you just want to get to know us? Then take part in our online info session and talk to our students.

Course Details

Course organisation

[» PDF Download](#)

A Diploma supplement will be issued

Yes

International elements

- Language training provided
- Training in intercultural skills

Description of other international elements

Study units abroad are not mandatory but possible. Linguistic, intercultural, social, and cultural skills are taught.

Integrated internships

Yes, an internship is integrated into the eighth semester.

Course-specific, integrated German language courses

Yes

Course-specific, integrated English language courses

Yes

Costs / Funding

Tuition fees per semester in EUR	None
Semester contribution	A semester contribution of around 300 EUR is charged to cover the cost of student services, the student government, an administrative fee as well as the "semester ticket" (a student bus and rail pass for local and regional public transport).
Costs of living	Approx. 850–950 EUR per month incl. food, rent and health insurance (approx. 120 EUR per month), depending on one's living standard
Funding opportunities within the university	Yes
Description of the above-mentioned funding opportunities within the university	International students can apply for the Deutschlandstipendium scholarship, which amounts to 300 EUR/month and is usually granted for 12 months. Prerequisites for this scholarship are good grades and/or extra-curricular activities.

Requirements / Registration

Academic admission requirements	<p>In order to be eligible for admission to this Bachelor's programme at Fulda University, you must have the following:</p> <ol style="list-style-type: none"> 1. a university entrance qualification (Hochschulzugangsberechtigung, HZB) for German universities 2. English and German language skills (see below)
Language requirements	<ul style="list-style-type: none"> • English skills at level B2 • German skills at level B1
Application deadline	The application deadline is 30 September each academic year.
Submit application to	<p>For the online application, see:</p> <p>https://www.hs-fulda.de/en/orientation/application-for-studies</p>

Services

Possibility of finding part-time employment	From tutoring jobs and student assistantships at Fulda University to typical student jobs in restaurants, shops, and many other industries in the city of Fulda and its surrounding area, there is a wide range of job opportunities available.
Accommodation	<p>The International Office offers an accommodation service for international students coming directly from abroad. Costs for accommodation amount to approx. 350–400 EUR/month for a single room in a shared flat or 400–500 EUR/month for a single apartment. There are excellent, newly built student residences within walking distance of the university.</p> <p>For more information on housing, see: https://www.hs-fulda.de/en/international/international-</p>

Support for international students and doctoral candidates

- Welcome event
- Buddy programme
- Tutors
- Cultural and linguistic preparation
- Visa matters



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Moaz Drkhbani
2nd semester student

It's the ideal combination for me: learning engineering science and German at the same time!



A journey through Fulda University

Get to know the campus of Fulda University of Applied Sciences with its modern facilities!

» more:

https://www.youtube.com/watch?v=sTPqp_OkF24

Fulda University of Applied Sciences



Fulda University of Applied Sciences is a practice-oriented university with an international profile and a strong focus on applied research. Fulda University is the first university of applied sciences in Germany with the independent right to confer doctoral degrees. Founded in 1974, the university currently encompasses eight departments with over 60 [study programmes](#) and approx. 8,700 students, including over 1,750 international students from more than 90 countries. The university offers a broad spectrum of academic and professional education.

Numerous [research](#) and development projects are undertaken in cooperation with private business and industry. Fulda University cooperates with more than 100 universities around the world. The number of international programmes is growing continuously. These programmes are partly or entirely taught in English. At the Bachelor's level, we currently offer four international Bachelor's programmes: "Science & Engineering", "Food Technology", "Global Health", and "International Business & Management". At the Master's level, we offer six programmes: "International Management"; "Intercultural Communication and European Studies"; "International Food Business and Consumer Studies"; "Global Software Development"; "Data Science"; and "Human Rights Studies in Politics, Law, and Society".

Further programmes designed for international students include the following:

1. [Pre-College Fulda](#), a preparatory year for applicants with and without a higher education entrance qualification for Germany
2. [Pre-Study Fulda](#), a preparatory semester for international applicants that includes German language training
3. [Career service](#) for international students and graduates
4. Preparatory intensive German courses
5. German courses (accompanying studies)
6. Support services, e.g. for housing and visa as well as a buddy programme and orientation week
7. International Summer University ([ISU](#)), International Winter University ([IWU](#)), International Course in Business ([ICB](#)), and International Course in Social Work ([ICSW](#))



University location

A historic city founded in 744, Fulda today has a population of 70,000 with approx. 100,000 people living in the region. Fulda's Baroque quarter is one of the most beautiful in Germany and attracts visitors from all over the world. The picturesque Old Town has many cafés, bars, and pubs, with numerous shops and boutiques. The city's cultural life has something to offer for everyone. The high quality of life makes Fulda a great place to live and an ideal place to study. Fulda enjoys ideal public transport connections. One of Europe's principal international airports, Frankfurt International, is just one hour away by car or direct train. Other major cities in Germany, like Berlin, Munich, Cologne, or Hamburg, are within easy reach and only two to three hours away by train. Even famous European capitals like Paris and Brussels are reachable within five hours by train.

Contact

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Food Technology

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 Course website: <https://www.hs-fulda.de/en/departments/food-technology/study/study-programmes/science-engineering-bsc/beng>

 <http://www.facebook.com/hsfulda>

 https://www.instagram.com/hochschule_fulda/

 https://www.youtube.com/channel/UCa_3SyxWZviCwQrMBt1b5Ww

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International Programmes in Germany - Database

www.daad.de/international-programmes
www.daad.de/sommerkurse

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Disclaimer

The data used for this database was collected and analysed in good faith and with due diligence. The DAAD and the Content5 AG accept no liability for the correctness of the data contained in the "International Programmes in Germany" and "Language and Short Courses in Germany".

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