We look forward to seeing you!

Study in Fulda – in the centre of Germany



Central campus square

Fulda's bar and pub scene

International OfficeFulda University of Applied Sciences

Science & Engineering

for international applicants

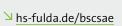
Further information

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Fulda University

- 8 academic departments and over 60 study programmes
- 170 professors and 520 academic and support staff
- 9,300 students
- approx. 1,530 international students

The city of Fulda

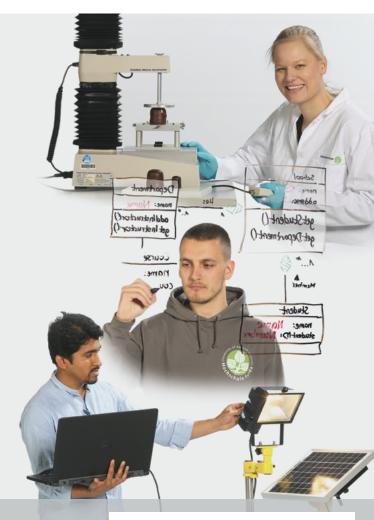
- Historic city founded in 744 with picturesque old town
- Only 50 minutes by train from Frankfurt
- A high quality of life, good, affordable accommodation and an ideal study environment

Costs

- <u>Tuition fee:</u> The University is funded by the state, students pay no tuition fees.
- <u> Enrolment fee:</u> approx. €300 per semester, including the semester ticket for public transportation in and around Fulda
- <u>Cost of living:</u> €750—€850 per month, including rent, health insurance (€110 per month), depending on living standard
- ☑ Job opportunities: From tutoring jobs and student assistantships at Fulda University to typical students' jobs in restaurants, shops and many other industries in the city of Fulda and surroundings, there is a wide range of job opportunities available.

Five reasons to study at Fulda University

- → 1. Strong international focus: three international Bachelor's
 programmes, five international Master's programmes, and
 a variety of short-term programmes, e.g. the Summer and
 Winter University
- 2. Application orientation: strong links to business and industry and excellent job opportunities for graduates on the German and global labour markets
- 3. Strong research focus: Fulda University is the first university of applied sciences in Germany authorised to award doctoral degrees.





Electrical Engineering, Applied Computer Science and Food Technology – study a wide range of German engineering



Impressions: lab work

"It's the ideal combination for me: learning engineering science and German at the same time!" Moaz Drkhbani, semester 2



Impressions: lab work

Content

The study programme provides an interdisciplinary <u>introduction</u> to three fields of engineering: Applied Computer Science, Electrical Engineering and Food Technology. Students are familiarized with different subject disciplines and acquire foundational skills. Afterwards, students specialize in one of the above areas. <u>Linguistic, intercultural, social and cultural skills</u> are taught in addition to subject-related course work.

The study programme is international in design: <u>courses of the first two semesters are conducted in English.</u> German skills at the level of the DSH2 examination are acquired during the first four semesters. Students with German skills at the DSH2 level acquire similar skills in a foreign language.

Could this be something for you?

- → You like mathematics, sciences and technology
- → You are interested in studying engineering and want to gain insights into its different fields
- ≥ You are keen to study in an intercultural environment
- → You want to learn German at the same time

Programme structure

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 DSH2 (C1 level) is another key objective. Lectures are taught in German from the third semester on.

The initial orientation module "Introduction to Science and Engineering" makes it easier for you to choose a specialization at

the start of the third semester. This module provides an introduction to the key contents of the three 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 specialization, you will acquire a <u>Bachelor of Science</u> (B.Sc.) or a <u>Bachelor of Engineering</u> (B.Eng.) degree.

The practical orientation of the study programme prepares you for work in a German as well as an international environment.

Admission requirements

- → You have a direct university entrance qualification (Hoch-schulzugangsberechtigung, HZB) for German universities
- → You have English language skills (level B₂ or equivalent)
- → You have German language skills (level B1 or equivalent)

Special offers for international students

- ≥ Preparatory courses for international applicants
- ☑ Orientation week prior to the start of the programme, including pick-up service at Fulda train station
- → Buddy programme
- ☐ Careers Service for international students and graduates

Programme content and structure – B. Sc./B.Eng. Science & Engineering

Semester 1	Semester 2	Semester 3 to 7	Semester 8
≥ 30 ECTS	≥ 30 ECTS	≥ 30 ECTS per each Semester	^{1/2} 30 ECTS
Mathematics for Engineers I	Mathematics for Engineers II		Practical Project
≥ 5 ECTS	≥ 5 ECTS		
Introduction to Science and Engineering	Introduction to Computer Science for Engineering		
≥ 5 ECTS	≥ 5 ECTS	Modules for your chosen specialization:	¹ 15 ECTS (Applied Computer Science)
Chemistry for Engineers	Physics for Engineers	Applied Computer Science,	≥ 10 ECTS (Electrical Engineering)
≥ 5 ECTS	¹ 5 ECTS	Electrical Engineering	¹ 10 ECTS (Food Technology)
Law and Society	Economics	or Food Technology	Bachelor`s thesis
≥ 5 ECTS	≥ 5 ECTS		³ 15 ECTS (Applied Computer)
Intercultural Communication	Engineering Science in Germany		Science) → 20 ECTS (Electrical Engineering)
[™] 10 ECTS	[™] 10 ECTS		≥ 20 ECTS (Food Technology)