Computer Science BSc (Hons)

Lancaster University Leipzig is a branch campus of Lancaster University, UK. The campus in Germany offers the highly recognised British degree from Lancaster University, all while studying in the heart of the vibrant city of Leipzig, on a modern and centrally located campus.

Course overview

This programme explores the theory and practice of innovative and experimental computer science.

It fosters the skills needed to solve complex real-world problems. Through hands-on projects and practical coursework, students gain experience in cutting-edge areas of all research fields.

Computer Science at Lancaster has a global reputation for delivering world-class education and research.

The relatively small number of students in each group and engaged lecturers allow highly effective and individual teaching.

Our graduates have gone on to work with major technology companies, while others have set up their own technology-centric businesses.

Sample Modules

Year 1
- Digital Systems
- Fundamentals of Computer Science
- Software Development

Year 2
- Advance Programming
- Computer-Human Interaction
- Artifical Intelligence Concepts

Year 3
- Data Engineering
- Secure Cyber Systems
- Computer Networks and Systems

Key Skills You Gain
- Software Development and Design
- Fundamental Computer Science Principles
- Artificial Intelligence (AI)
- Practical Problem-Solving
- Professionalism and Project Management

10th overall in the UK
Complete University Guide 2025

93% Graduate Prospects
The Guardian Subject League Table 2025

Watch the success story of our graduate Ahmet

View full programme information

Foundation Year

During this additional year of studies, you will develop your academic and English skills. Upon successful completion you will progress seamlessly to the 1st year of your chosen degree at LU Leipzig.

Studying at LU Leipzig

- British degree from a top-ranked UK university
- International student community (over 70 nationalities)
- Small class size and bespoke student support
- City campus with modern facilities
- High quality and affordable student housing

Your career opportunities

Leipzig is the fastest growing city in Germany with five main industries: Automotive, Biotech, IT & Media, Energy and Logistics. With our company network and our career centre we support you on your search for a job. Graduates are able to apply for an 18-month job seekers residence permit.

Living in Leipzig

- Thriving, affordable, international.
- Rich history, museums, and music.
- Parks, lakes, sustainable living.
- Growing opportunities in tech.
- Easy transport across Europe.
- 5th most liveable city in Europe*.

Student Accommodation

Leipzig offers a range of high-quality, affordable housing options, with an average cost of around €600 per month (including bills). Students can choose between modern off-campus student residences or private and shared apartments - all conveniently located within walking distance, or a short bike or tram ride to campus.

Entry Requirements

For direct Degree entry:

- English: IELTS 6.5 overall (no band below 5.5) or equivalent
- Academic: A-levels grades BBB with GCSE Maths grade B/6 or equivalent.

For Foundation Year:

- English: IELTS 5.5 overall (no band below 5.5) or equivalent
- Academic: 5x GCSE subjects at grade A-C/9-4 or country specific including Mathematics

Key Information

Degree: Bachelor of Science (Hons)

Duration: 3 years (4 years with Foundation year)

Campus: Leipzig, Germany

Language: English

Intakes:
Degree entry: Oct
Foundation: Oct and Jan

Tuition Fees p.a.*:
EU/UK €10,800
International €18,000

*Fees for 1st year of study. An annual increase of up to 4% may occur.

*European Commisions Report on the quality of life in European cities, 2023

NORTH SEA
POLAND
BERLIN
NETHERLANDS
Lancaster University
Leipzig
CZECHIA
BELGIUM
FRANCE
AUSTRIA

Entry Requirements

Campus Video

Student Accommodation

Scholarships

Speak to our Students

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