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# Language course/short course



## **Digital Currencies and Blockchain Technology**

**Bremen University of Applied Sciences • Bremen** 

#### Overview

Course location	Bremen
Teaching language	• English
Language level of course	• English: B2, C1, C2
Date(s)	• 4 August - 21 August 2025 (Registration deadline of course provider: 30 April 2025)
Target group	The programme is open to undergraduate and graduate students as well as young professionals. Minimum age of participation: 18 years
Description/content	<ul> <li>Intensive course with a total of 70 hours</li> <li>Three ECTS credit points / four U.S. credit hours</li> <li>This course is designed to provide an introductory understanding of blockchain and cryptocurrencies, such as bitcoin.</li> <li>Explore bitcoin, "the Internet of money", an exciting new form of digital currency and store of value that can be transferred between people and companies without the need for a middleman (e.g. banks).</li> <li>The course will cover:</li> <li>The basics of bitcoin, including its key features, the structure of the bitcoin blockchain, current challenges of the bitcoin network, the history of digital currencies, the invention of decentralised consensus through proof of work, and a technical overview of bitcoin as well as alternative/advanced uses of the blockchain</li> <li>A practical introduction to digital currencies</li> <li>Banking and financial implications of digital currencies: overview of how cryptocurrencies fit in with the existing monetary and banking system</li> <li>The newest developments in the sector (e.g. Lightning Network, decentralised finance, central banks digital currencies)</li> <li>This course is ideal for students with an interest in this innovative area. No prior knowledge is required.</li> </ul>

#### Course details

Recognised language exams offered (e.g. DSH, TestDaF, TOEFL)	No
Other degrees / qualifications awarded	Certificate of participation
ECTS points (max.)	3
Average number of hours per week	20
Average number of participants per group/course	15

## Costs / Funding

Dates and costs	<ul> <li>4 August - 21 August 2025 (Registration deadline of course provider: 30 April 2025), costs: EUR</li> <li>900</li> </ul>
This price includes	<ul><li>Course fees</li><li>Accompanying programme</li></ul>

## Requirements / Registration

Teaching language	• English
Language level of course	• English: B2, C1, C2
Language requirements	Very good English language skills are required.
Submit application to	https://www.hs-bremen.de/summer-school

### Services

Is accommodation organised?	The organiser helps participants look for accommodation.
Meals	Self-catering Affordable meals in the cafeteria

Is a social and leisure programme offered?	Yes
Description of social and leisure programme	<ul> <li>Guided city tour</li> <li>Welcome and farewell evenings</li> <li>Social events</li> <li>Excursions to Hamburg</li> </ul> Some events are subject to extra charges.
Free internet access	Yes
Support in visa matters	Yes
Pick-up service from train station/airport	Yes

### Contact

# Bremen University of Applied Sciences International Summer School

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Course website: https://www.hs-bremen.de/summer-school

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### **International Programmes in Germany - Database**

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

#### Editor

DAAD - Deutscher Akademischer Austauschdienst e.V. German Academic Exchange Service Section K23 – Information on Studying in Germany Kennedyallee 50 D-53175 Bonn www.daad.de

#### **GATE-Germany**

Consortium for International Higher Education Marketing www.gate-germany.de

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