



**Studying Cyber Security (M. Sc.) at  
the Bavarian University of Business  
and Technology**

**Prof. Dr. Jianmin Chen**

Munich, 26th March 2025



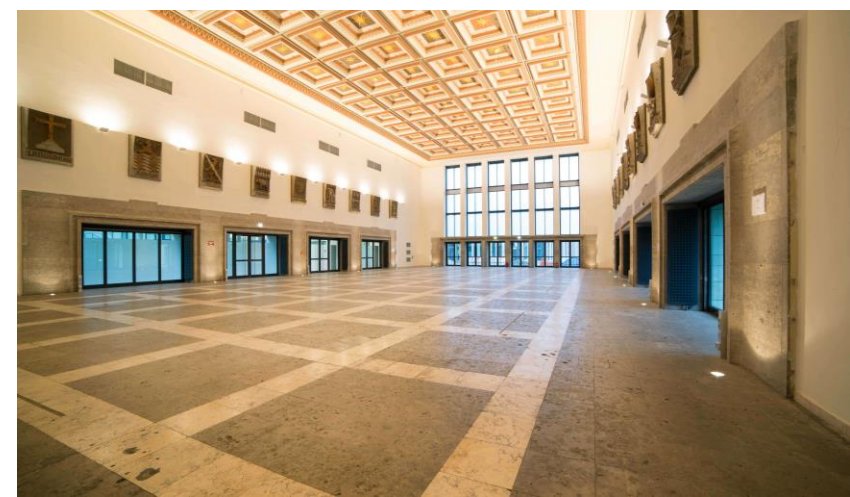
# Facts & Figures



- Next to Munich trade fair (20 minutes from the city center)
- 500 Students from more than 40 countries
- Over 700 successful graduates
- 70 Professors & Lecturers
- More than 50 Corporate Partners



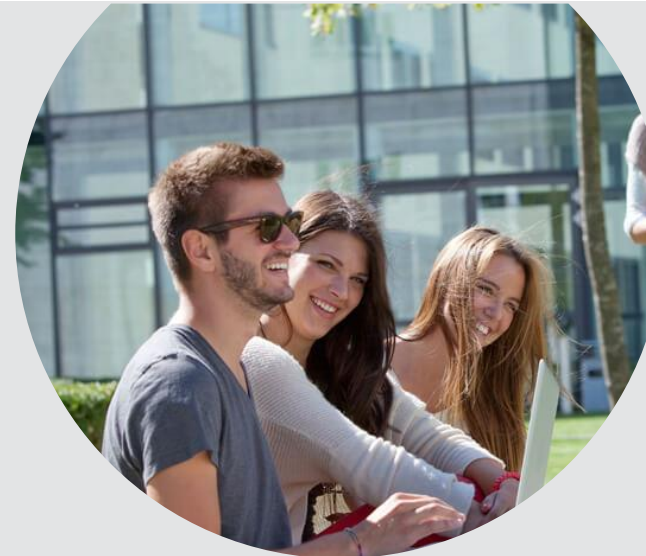
# HDBW Campus



# Why study at HDBW?



- Small classes encouraging active participation
- Your personality takes centre stage
- Close interaction with outstanding professors
- Interdisciplinary courses and development of job-related soft skills
- Free online library and all scripts for the courses are provided
- Focus on real-world practice using state of the art methods
- Active involvement in: case studies, group work, business cases and papers, etc.



# Our Master's Degrees



**Digital Business  
Modelling and  
Entrepreneurship**  
Master of Arts



**Cyber Security**  
Master of Science



**Digital Factory and  
Operational  
Excellence**  
Master of Science





[hdbw-hochschule.com](http://hdbw-hochschule.com) > Master's degree programmes > Cyber Security




## STUDY CYBER SECURITY

*Business Informatics | Master of Science, State-recognised*

With increasing digitisation, security of IT systems implemented is a key issue for companies, organisations, governments and private individuals. Specialists are needed to protect information and systems from risks, threats and crises.

And cyber security is not just about computer hardware or the Internet. It includes all information technology connected to the Internet and similar networks, as well as operational technologies from the area of industrial plants and public supply

### At a glance

-  each winter and summer semester
-  full-time 3 semester
-  790 € each month
-  No numerus clausus



# Master Cyber Security



Master CyberSecurity Fulltime - Start Summer					
1. Semester - Summer Term					
Introduction to Cyber Security - CSM1	Cryptography - CSM2	Computer Systems and Networks - CSM3	System Analysis and Hardening - CSM4	Application Development & Security Lifecycle - CSM5	WPF: Linux, Technology Ethics - 2,5 ECTS - CSM6-x
2. Semester - Winter Term					
Requirements Engineering and Threat Modelling - CSM11	Legal Aspects & Privacy - CSM8	Seminar: Current Topics in Cyber Security - CSM9 (ISMS, Sec Maturity, Governance, Compliance)	Intrusion Detection + Digital Forensics - CSMT1	System and Network Security CSMT2	AI Methods - CSMT3
3. Semester - Summer Term					
Incident Management and Disaster Recovery - CSM10	Security Aspects in Application Areas (Industrial Internet, IoT, Mobile and Cloud,...) - CSM7	WPF: Docker, Cloud Hacking - 2,5 ECTS - CSM6-xx	Masterthesis		

# What you get / need



- **Fully English-lectured** master degree programme
- **Start: March 15th and October 1<sup>st</sup>** (Consider the time needed for visa application!)
- Application deadline  
Summer Semester: **Non-EU-applicants: Dec 15th**  
Winter Semester: **Non-EU-applicants: June 30th**
- Monthly fee  
790 €: Full time / 3 semesters  
480 €: Part time / 5 semesters
- Prerequisites
  - Completed bachelor's degree (210 ECTS) in a relevant field
  - English (B2 level)



# Admission process



## 1. Online Application

- ✓ Motivational letter
- ✓ Tabular CV
- ✓ Qualification certificates

## 2. Interview with study director

## 3. Decision on admission

## 4. Enrolment in the study programme



# Thank you very much!



 Contact Information:

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