

Deutscher Akademischer Austauschdienst German Academic Exchange Service

# INTERNATIONAL PROGRAMMES

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# Master's degree



# **Digital Logistics Management (Joint Master's)**

Technical University of Applied Sciences Wildau • Wildau



# Overview

Degree	Master of Engineering (Joint Master's)
In cooperation with	Caucasus University, Tbilisi, Georgia
Teaching language	• English
Languages	Courses are held in English (100%).
Programme duration	4 semesters
Beginning	Winter semester
Application deadline	Please check the programme homepage for current information: https://cu.edu.ge/en/schoolss/cst/programs-cst/graduate-cst/digital-logistics-management-th- wildau
Tuition fees per semester in EUR	Yes
Additional information on tuition fees	8,000 EUR (Georgian students) / 14,000 EUR (non-Georgian students) Tuition fees are subject to change. Please check the programme's website for current tuition fees: https://cu.edu.ge/en/schoolss/cst/programs-cst/graduate-cst/digital-logistics-management-th- wildau Tuition fees do not include course materials, travel, accommodation, and living costs.
Combined Master's degree / PhD programme	No
Joint degree / double degree programme	Yes
Description/content	The extra-occupational "Digital Logistics Management" Master's graduate programme leads to a Master of Engineering in Logistics degree.

The content of the programme is oriented on diverse requirements: digitalisation of the economy, personal leadership, competences in project management, and sustainable development in technical and environmental topics as well as the use of strategies in the area of logistics and supply chain management.

Students learn all of the highly needed skills that are demanded by society, the economy, the industrial sector and political administration as competence requirements for the wider logistics sector.

The feature of the programme is the in-depth examination of a number of issues that have been selected in light of current and growing demands on logistics information as well as demands placed on technology managers working both in the Georgian labour market and internationally.

The programme curriculum has a technical focus, and it gives students a good understanding of business operations and strategy. Students will learn how IT must be aligned with the strategy of the organisation.

The teaching process of the programme is based on**modern methodologies of practice-oriented teaching**, taking into account the elements of scientific research. It focuses on in-depth learning of the disciplines enriched with the latest scientific or practical information management technologies.

Compatible with modern international standards, the programme enables the student to acquire deep theoretical knowledge in the content field and to master good practical skills.

The thoughtful proportion of theoretical and practical components of the programme provides the basis for a graduate to pursue a career as a prospective Digital Logistics Management specialist, both in Georgia and abroad. It is divided in the stages of "Engineering", "General Management" and "IT and Management", with a special focus on digitalisation in logistics.

The study programme is organised as a joint Master's of both universities, which is conducted in **English.** This extends the audience of the programme beyond Georgia.

Overall, the study programme is focussed on **younger members of management who already have professional experience in the area of logistics**. In the area of southern Caucasus along the silk road, a dynamic and sustainable sector of logistics industry is developing. The need of IT competence and IT skills for the integration of information tool in the logistics sector is obvious.

## **Course Details**

Course organisation	The study programme is divided into the stages of ' <b>Engineering</b> "," <b>General Management</b> " and " <b>IT</b> and Management", which deal with the content areas ofLogistics and Digitalisation:
	<ul> <li>Modules for the core competencies of the students investigating advanced approaches and using tools and strategies of calculating and evaluating on a scientific level</li> <li>Modules for the development of quantitative and qualitative competencies for decision making in tactical and strategical situations</li> <li>Modules for the knowledge and assessment of the technical development along the logistic added value chains</li> <li>Administration responsibility semester I and II: Caucasus University</li> <li>Administration responsibility semester III and IV: TH Wildau</li> <li>TH Wildau will be responsible for an optional internship at industrial and logistical partners.</li> </ul>
A Diploma supplement will be issued	Yes

International elements

• Training in intercultural skills

- Courses are led with foreign partners
- International comparisons and thematic reference to the international context

Course-specific, integrated German language courses	Yes
Course-specific, integrated English language courses	No

# Costs / Funding

Tuition fees per semester in EUR	Yes
Additional information on tuition fees	8,000 EUR (Georgian students) / 14,000 EUR (non-Georgian students) Tuition fees are subject to change. Please check the programme's website for current tuition fees: https://cu.edu.ge/en/schoolss/cst/programs-cst/graduate-cst/digital-logistics-management-th- wildau Tuition fees do not include course materials, travel, accommodation, and living costs.
Semester contribution	TH Wildau charges a contribution of approx. 350 EUR per semester. This includes a ticket for unlimited free public transport in the Berlin-Brandenburg Region for the corresponding semester. You can find more details about the composition of the semester contribution in past semesters here: https://en.th-wildau.de/study/studying-in-wildau-a-z/reregistration/.
Costs of living	Approximately 934 EUR per month to cover personal expenses (depending on accommodation)
Funding opportunities within the university	No

# **Requirements / Registration**

Academic admission requirements	Prerequisites for admission to the Master's degree programme in Digital Logistics Management <b>at the Caucasus School of Technology</b> are as follows:
	Bachelor's degree, common Master's exam testing in English and an interview
	Documentation to be submitted:
	<ul> <li>Completed online application (with a cover letter, where you should describe why it is important for you to study in this programme and how it will help you in your professional growth, CV and photo)</li> <li>A copy of the notarised diploma and marks sheet or a certificate of award issued by a higher education institution</li> </ul>
	<ul> <li>A diploma issued by a foreign higher education institution must be certified with an apostille (specialised certificate) by the National Centre for Education Quality Enhancement</li> </ul>
	Documents(s) in a foreign language must be submitted in Georgian, translated and notarised.

	<ul> <li>Copy of ID card</li> <li>Letter of recommendation</li> <li>Copy of military correspondence (for boys)</li> <li>Two coloured photographs 3X4</li> <li>General Master's exam card</li> </ul>
Language requirements	English competency requirements: TOEFL 90-91 (Internet-based), English level B2 or higher according to the Common European Framework of Reference for Languages (CEFR) or an equivalent standard Testing in English and an interview
Application deadline	Please check the programme homepage for current information: https://cu.edu.ge/en/schoolss/cst/programs-cst/graduate-cst/digital-logistics-management-th- wildau
Submit application to	Caucasus University: https://cu.edu.ge/en/schoolss/cst/programs-cst/graduate-cst/digital-logistics-management-th- wildau

# Services

Finding suitable accommodation is an important part of your preparation for living and studying in Wildau. You can find an overview of the available options in Wildau and the surrounding area here: https://en.th-wildau.de/study/prepare-your-stay/accommodation/.
<ul> <li>Buddy programme</li> <li>Welcome event</li> <li>Cultural and linguistic preparation</li> </ul>
Small classes

#### **Our Partners**





### Digital Logistics Management

Introduction to the programme

more: https://www.youtube.com/watch? v=jjVUJXFIZFw

# Technical University of Applied Sciences-Wildau



TH Wildau – campus view © Matthias Friel / TH Wildau

**Technische Hochschule Wildau – Technical University of Applied Sciences Wildau**(TH Wildau) is one of four universities of applied sciences in the state of Brandenburg. By combining the familiarity of a small compact campus with its proximity to the international metropolis of Berlin, TH Wildau offers the best of both worlds.

#### A modern campus university on Berlin's doorstep

The university opened its doors in 1991 with just 17 students in the mechanical engineering degree programme. Today there are around 3,300 students, ensuring that TH Wildau keeps its familiar atmosphere. On a modern campus with a direct rail connection to Berlin, aspiring academics enjoy an ideal environment for their studies in a range of disciplines covering the natural sciences, engineering, economics, law, business administration and management.

#### Practical and application-oriented

The practical orientation of the degree programmes is one of the distinctive characteristics of TH Wildau. Students can carry out practical exercises and experiments with top-quality laboratory and computer technology. An optimal study environment allows creativity and enthusiasm for research to flourish.

#### Close interaction between the university and the economy

Its potential for scientific innovation and development is what makes TH Wildau a desirable partner for innovative small and medium-sized businesses, as well as large international firms. Collaborations include input into designing the curricula for the degree programmes, to project work for students within the companies and joint research activities. This allows students to gain valuable practical experience in various fields even before they have completed their studies, thus making them an attractive choice for businesses when starting their careers.

#### Excellent international networking

An international and intercultural outlook shapes each working day at the university. Young people from over 80 countries around the world study at TH Wildau. About one in six students comes from abroad.

TH Wildau actively promotes international exchanges for students and researchers. It is for these reasons that the university cooperates with more than 75 partner universities around the world. TH Wildau has contacts through its traditional partnerships in Eastern and Southern Europe as well as through links to Asia, Latin America, the Arab world, and Africa. Students have a wide range of attractive options for spending a semester studying or working abroad, for learning foreign languages and interacting with other cultures.

#### A strong research university

TH Wildau has a strong research focus. In comparison to other small universities of applied sciences, it has done exceptionally well in obtaining third-party research funding. Academics are working in over 40 research groups dealing with the latest topics in applied and fundamental research. This has given the university its reputation as a centre of excellence in various scientific disciplines.



## University location

TH Wildau is located approximately 45 minutes south-east from the centre of Germany's capital city, Berlin.

#### Green, interconnected campus

TH Wildau is a campus university. The teaching and administration buildings, dining room, and library are all located on an interconnected campus by the Wildau S-Bahn train station, with direct access to Berlin. This makes studying in Wildau exceptionally convenient.

#### Modern infrastructure with tradition

The campus is located on a historic industrial and manufacturing site. Where once locomotives were built in vast production halls, today people study, teach, and conduct research. Some of the teaching and laboratory facilities of TH Wildau have been housed within these historic walls, while for others, new buildings have been constructed. This extraordinary mix of old and new continues to attract students and visitors with a passion for architecture.

#### Prize-winning university library

TH Wildau has a state-of-the-art library in an architecturally dazzling industrial production hall. In 2012, it was nominated "Library of the Year", and not without reason. With its wide range of forward-looking services, this cutting-edge library is setting new standards by developing novel technical solutions for library organisation. Last but not least, the library is open for student access 24 hours a day, 365 days a year.

# Contact

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# **International Programmes in Germany - Database**

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

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#### Disclaimer

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