Technische Hochschule Wildau
Technical University of Applied Sciences

CERTIFICATE

Emin Shabanov

has participated in the

Wildau-Kharkiv IT Bridge II

in the DAAD programme

"Digital Ukraine: Ensuring academic success in times of crisis (2023)"

in summer semester 2023

and achieved the following grade:

(details on the rear side)

Informatics (Bachelor)	94 %

Prof. Dr. Marcus Frohme

Prof. Dr. Igor Grebennik

Prof. Dr. Alina Nechyporenko

DAAD Deutscher Akademischer Austauschdienst
German Academic Exchange Service

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Federal Ministry of Education and Research

About the Wildau-Kharkiv-IT-Bridge (WKITB)

Wildau-Kharkiv-IT-Bridge (WKITB) is a project in the DAAD programme "Ukraine digital: Ensuring academic success in times of crisis (2023)". WKITB aims to support Ukrainian lecturers and students by providing a digital teaching and learning platform. It brings together 60 lecturers from eight universities in Kharkiv in the field of IT with thousands of students from all over Ukraine.

Informatics

Credit Points: 5 ECTS

Study program(s): 051 Economics

Content module 1. Using the MS Office package to solve economic problems
Topic 1. Using a spreadsheet processor to solve economic problems
Content module 2. Algorithmization of economic information processing problems. Basics of office programming
Topic 2. Algorithmization of economic information processing problems
Topic 3. Basics of office programming
Content module 3. Basics of Web design
Topic 4. Basics of Web design Content module
Content module 4. Design and use of databases and data warehouses in the economy
Topic 5. Software tools for working with databases and data repositories

Associate professor Natalia Brynza
Simon Kuznets Kharkiv National University of Economics

The lecturer is responsible for grading and module content.
This certificate is valid without signature the lecturer.