

## CERTIFICATE OF COMPLETION

is issued to Associate Professor  
of the Dnipro University of Technology

**OLEKSANDR PASHCHENKO**

born on 24.10.1976 in Dnipro

to certify his valuable efforts and active participation in the

### **Professional Development Online Training Course "DIGITAL TEACHING"**

that is organized according to the international staff mobility  
framework and aimed to improve professional skills in the field of  
digital teaching and covers 90 academic hours (= 3 ECTS)\*  
in the period from 18<sup>th</sup> October to 14<sup>th</sup> December 2022

The Professional Development Online Training Course "DIGITAL TEACHING"  
is designed by the project team of TUD within the framework of the International Project  
*"Establishment of German-Ukrainian University Network for Securing Successful Education  
in Ukrainian Universities in Time of War and Crisis"*  
and supported by the German Academic Exchange Service (DAAD)  
within the Funding Program  
*"Ukraine digital: Ensuring academic success in times of crisis, 2022"*

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Certificate Number: DT2022016

**\* Syllabus of the Professional Development Online Training Course  
“DIGITAL TEACHING”**

Module 1	Open society in the context of digitalization <ul style="list-style-type: none"> <li>• Theories and principles of open society</li> <li>• Transformational impact of digital technologies on society</li> <li>• Digitalization and digital culture</li> </ul>	10 a.h.
Module 2	Open education in the context of digitalization <ul style="list-style-type: none"> <li>• Open education at schools and higher education institutions</li> <li>• European Higher Education Reform (Bologna Process)</li> <li>• Competence oriented teaching in higher education: professional competencies, methodological competencies, self-competencies, social competencies</li> <li>• Bloom's taxonomy in the context of digital teaching</li> <li>• Strategies of digital teaching</li> <li>• Degrees of digitalization of the educational process</li> <li>• Synchronous, asynchronous and hybrid teaching forms</li> </ul>	10 a.h.
Module 3	Media literacy <ul style="list-style-type: none"> <li>• Media literacy and digital competencies</li> <li>• Criteria for high-quality information and evaluation of media sources</li> <li>• Effective use of digital resources</li> </ul>	10 a.h.
Module 4	Algorithm for creating a training course in digital form <ul style="list-style-type: none"> <li>• The purpose and means of digital teaching</li> <li>• Stages of creating a training course: learning materials, organization of the educational process, work in synchronous and asynchronous forms, control and evaluation</li> <li>• Targeted use of digital sources</li> </ul>	30 a.h.
Module 5	Designing the learning space in digital form <ul style="list-style-type: none"> <li>• Principles of open and effective online communication within the academic context</li> <li>• Online meetings and online surveys</li> <li>• Working with multilingual educational and scientific online sources</li> </ul>	10 a.h.
Module 6	Creating digital learning materials <ul style="list-style-type: none"> <li>• Effective design</li> <li>• Handouts</li> <li>• Posters and presentations in PowerPoint</li> </ul>	10 a.h.
Module 7	Didactical methods for online seminars <ul style="list-style-type: none"> <li>• Methods for students engagement</li> <li>• Methods for individual and collaborative work with learning content</li> <li>• Methods for (self-)reflection and (self-)assessment of students</li> </ul>	10 a.h.
Total amount of academic hours		90 a.h. (= 3 ECTS)