

CERTIFICATE

OF ACHIEVEMENT

THIS CERTIFICATE IS PROUDLY PRESENTED TO

Tatarchenko Halyna

In recognition of successfully completing the course:

“The Use of Artificial Intelligence in Construction, Civil Engineering, and Urban Planning”.

During this certificate program, the recipient gained practical skills in applying artificial intelligence to design, planning, and management in construction and urban environments.

The participant learned to implement effective AI-driven practices, optimize engineering solutions, and confidently contribute to the advancement of modern building and infrastructure systems.

Certificate ID: **7e1c5d93-8b24-4a6f-b912-4c7d9e2f1a33**

Mode of Study: **Professional Internship / Continuing Education**

Level of Qualification: **Postgraduate Continuing Professional Development**

Official Duration: **December 1, 2025 – March 1, 2026**

Total Workload: **180 hours**

ECTS Credits: **6 ECTS**

Programme Structure

Module	Title	Hours	ECTS
1	Fundamentals of Artificial Intelligence and Digital Technologies	15	0.5
2	AI Tools for Educators and Researchers	15	0.5
3	AI in Urban Studies and Spatial Planning	30	1.0
4	AI in Construction, BIM and Building Engineering	30	1.0
5	AI for Energy, Ecology and SRI Assessment	15	0.5
6	AI in Educational Activities	60	2.0
7	Applied Project Work	15	0.5
	Total	180	6.0

