

Awarded to

Maryna Barun

has attended the training course "Adaptive Ecosystem Management" (4 ECTS), organised within the project "Ukrainian-German Teaching Network for a Digital Transformation of Environmental Education", funded by German Academic Exchange Service (DAAD), 2024

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Course objectives

The course "Adaptive Ecosystem Management" aims to equip participants with practical knowledge for developing strategies to tackle ecological and social issues in specific areas. It is based on adaptive management principles and the ecosystem approach, using the methodology of the Open Standards for the Practice of Conservation.

Course Content

1. Introduction into the Open Standards for the Practice of Conservation.
2. Pre-planning and Team Formation.
3. Project Scope and Vision Definition.
4. Conservation Targets. Human Well-Being Targets and Ecosystem Services.
5. Target Viability Assessment.
6. Direct Threats. Threats Rating.
7. Situation Analysis.
8. Strategy Selection.
9. Monitoring Plan. Operational Planning.

Acquired competences*

K10. The ability to apply interdisciplinary approaches when critically reflecting on environmental issues.

K15. The ability to organize work related to assessing environmental conditions, environmental protection, and optimizing natural resource use in situations of incomplete information and conflicting requirements.

K17. The ability to independently develop environmental projects through the creative application of existing ideas and the generation of new ones.

*In accordance with the Higher Education Standard of Ukraine for Major 101 "Ecology" (Master's level).

