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IMPLEMENTATION OF SUSTAINABLE URBAN DEVELOPMENT GOALS IN TRANSPORT BACHELOR DEGREE

EXTRACT FROM THE MINUTES OF MEETING № 6

**of Department of Transport Technologies
National University «Zaporizhzhia Polytechnic»**

25 March 2026

PRESENT: Serhii TURPAK, Larysa VASILIEVA, Lilia VEREMEIENKO, Olexiy KUZ'KIN, Hanna LEBID, Olena OSTROHLIAD, Olena OLENYTSIA, Ihor RAIDА, Alla KAPLUNOVSKA, Roman SUSHCHENKO, Viacheslav TRUSHEVSKYI, Oleksandr TARASENKO, Tamara KHARCHENKO, Serhii BOIKO.

CONSIDERED: proposals regarding amendments and additions to the Educational and Professional Programme «Organisation of Transport and Logistics Management in Road Transport» at the Bachelor's level of higher education.

PROPOSALS PRESENTED BY: Head of the Department, prof. Serhii Turpak, with a proposal to include in the draft Educational and Professional Programme «Organisation of Transport and Logistics Management in Road Transport» the following mandatory courses aimed at achieving the Sustainable Development Goals:

- “Fundamentals of functioning and development of intelligent transport systems” – **4 ECTS credits**;
- “Basic principles of short- and long-term sustainable development of transport systems” – **4 ECTS credits**;
- “Application of modern intelligent technologies in transport” – **4 ECTS credits**;
- “Ecosystem technologies for ensuring the sustainability and adaptability of urban transport systems” – **4 ECTS credits**.

PROPOSALS PRESENTED BY: Dean of the Faculty of Transport, prof. Olexiy Kuzkin, with a proposal to include in the draft Educational and Professional Programme «Organisation of Transport and Logistics Management in Road Transport» new professional competences and learning outcomes aimed at achieving the Sustainable Development Goals:

Professional Competencies:

- Ability to analyse, plan and justify solutions for the development of transport systems and urban mobility based on the principles of integrated transport planning and the implementation of the United Nations Sustainable Development Goals, in particular SDG 11 “Sustainable Cities and Communities.”
- Ability to assess the efficiency, safety, and environmental impact of transport systems based on data analysis, digital tools, and sustainable development indicators in order to support managerial decision-making in the context of implementing the United Nations Sustainable Development Goals, in particular SDG 11 “Sustainable Cities and Communities.”

Learning Outcomes:

- Analyse the functioning of transport systems and urban mobility, assess their impact on socio-economic development and the urban environment, and justify improvement measures in accordance with the principles of integrated transport planning and the implementation of the United Nations Sustainable Development Goals, in particular SDG 11 “Sustainable Cities and Communities.”
- Collect, process and analyse data on the functioning of transport systems, assess their socio-economic and environmental impacts, and justify solutions aimed at enhancing the sustainability of urban mobility in accordance with the principles of the United Nations Sustainable Development Goals, in particular SDG 11 “Sustainable Cities and Communities.”

RESOLVED:

1. Information regarding proposals for amendments and additions to the Educational and Professional Programme «Organisation of Transport and Logistics Management in Road Transport» at the Bachelor's level of higher education was considered.
2. To include in the draft Educational and Professional Programme «Organisation of Transport and Logistics Management in Road Transport» the proposed mandatory courses aimed at achieving the Sustainable Development Goals, in particular SDG 11 "Sustainable Cities and Communities."
3. To include in the draft Educational and Professional Programme new professional competences and learning outcomes in the proposed wording

VOTED: 14 in favour; 0 against; 0 abstentions.

DECISION ADOPTED.

Head of the Meeting

Secretary of the Meeting



Serhii TURPAK

Tetiana KALCHENKO