



## REVIEW

Educational-Professional Program "**Quality, Standardization, and Certification**"  
Second (Master) Level of Higher Education  
Specialty G6 "Information and Measurement Technologies"  
Ukrainian State University of Railway Transport

The presented educational-professional program has been developed by a team of highly qualified specialists from the Ukrainian State University of Railway Transport and meets modern quality assurance requirements for higher education at the master's level.

Master course on Quality, Standardization, and Certification has a clearly defined purpose and content, encompassing all key aspects of training specialists in presented area. It includes a purpose and objectives aligned with the current needs of the labor market. Contains a list of competencies focusing on general, specialized, and professional development, program learning outcomes ensuring the required level of theoretical and practical training, and resource support providing a high level of informational, educational-methodological, and material-technical resources necessary for a quality educational process. Academic mobility conditions are created for integrating students into the international educational space, and the logical structure of the program ensures the consistency and interconnection of educational components.

The program fosters the students' ability to solve applied problems, which is crucial in professional activities. An essential aspect is creating prerequisites for individualization in learning, encouraging students' personal interest in professional growth.

Based on an analysis of the program's structure, content, and resource support, it can be concluded that the educational-professional program "Quality, Standardization, and Certification" in the specialty G6 "Information and Measurement Technologies" fully meets modern educational requirements and needs of production environment. This enables graduates to acquire comprehensive knowledge and skills for successful adaptation in their future professional activities.

Considering the above, I recommend the educational-professional program "Quality, Standardization, and Certification" to be implemented in the educational process of Ukrainian State University of Railway Transport.

Dziekan  
Wydziału Inżynierii Mechanicznej

*dr hab. inż. Bartosz Gapiński, prof. PP*

**Bartosz GAPIŃSKI PhD., DSc. Professor**  
Dean of the Faculty of Mechanical Engineering  
The Chairman of the Mechanical Engineering Discipline  
Council  
Poznan University of Technology

POLITECHNIKA POZNAŃSKA  
WYDZIAŁ INŻYNIERII MECHANICZNEJ  
ul. Piotrowo 3, 60-965 Poznań  
tel. 61 665 23 60