



## REVIEW

Educational-Professional Program "***Metrology and Information-Measuring Technology***"  
First (Bachelor) Level of Higher Education  
Specialty G6 "Information and Measurement Technologies"  
Ukrainian State University of Railway Transport

The educational-professional program "Metrology and Information-Measuring Technology" for bachelor's degree students in the specialty G6 "Information and Measurement Technologies" has been developed according to modern expectations of education standards and needs of science and industry. Proposed program fulfills requirements of Ukrainian Law On Higher Education.

The program addresses contemporary challenges related to the development of information-measuring technologies, automation of production processes, and the need to improve metrological support. Its content aligns with current labor market requirements and contributes to the preparation of competitive specialists.

Proposed program includes all necessary theoretical and practical components for training and the development of general and professional competencies among students. The structure of the educational process ensures a balanced workload, creating favorable conditions for individualized learning. This enables graduates to acquire comprehensive knowledge and skills for successful adaptation in their future professional activities.

An analysis of the curriculum confirms its relevance, modernity, and high quality of training for bachelor's level students. The program prepares specialists who meet the requirements of modern production and are capable of effectively working in the field of metrology and information-measuring technologies.

Considering the above, I recommend the educational-professional program "Metrology and Information-Measuring Technology" to be implemented in the educational process of Ukrainian State University of Railway Transport.

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