Review of

the Bachelor's degree program 6B05304 Chemical forensic examination, developed by the Department of Chemistry of S. Amanzholov East Kazakhstan University

The educational program (hereinafter EP) of the Bachelor's degree 6B05304 Chemical forensic examination is a system of documents developed on the basis of the State mandatory standard of the relevant levels of education approved by the decree of the Government of the Republic of Kazakhstan.

The educational program (hereinafter referred to as the EP) regulates the goals, expected results, content, conditions and technologies for the implementation of the educational process, assessment of the quality of graduate training and includes the necessary set of normative and methodological documents: the passport of the graduate's EP, the content of the educational program, an information package, a modular reference book.

This EP is aimed at solving the main task of the educational policy of the VKU named after S. Amanzholov on the implementation of the EP of postgraduate education, namely the training of highly qualified specialists - bachelors with professional training, competitive in the domestic and international labor market. This involves the integration of research activities and training in the educational process, the implementation of the educational process on credit technology training based on the principles of interdisciplinary and competence approach.

The results of mastering the EP are evaluated from the standpoint of a competence-based approach that takes into account the level of knowledge, skills, and personal qualities in accordance with the tasks of professional activity, which allows for a differentiated assessment of the level of theoretical knowledge and practical skills of students. The list of professional competencies assumes a high level of knowledge in the field of research, production, managerial professional activity, which allows the formed competencies to be applicable in practice.

Also, bachelors get the opportunity to participate in the organization and passage of research, production practices that contribute to the consolidation of theoretical knowledge. Production practice involves the study of production processes, work in industrial production laboratories, conducting research in production. Research work includes research activities and preparation of the final qualifying work (doctoral dissertation).

Also, a positive aspect in the reviewed program is the presence in it of a system for assessing the quality of mastering by students of the Bachelor's degree program, presented in the methodological guidelines for practical classes, to the content and forms of independent work, in the description of the forms of current control through the use of a fund of evaluation tools, standard tasks for practical classes, control works, tests.

The above allows us to state the compliance of the Bachelor's degree 6B05304 Chemical forensic examination, implemented at the S. Amanzholov East Kazakhstan University, with the State mandatory standard of Postgraduate Education of the Republic of Kazakhstan.

Reviewer: PhD Doctor

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