Information on updating the educational programs of doctoral studies for academic year 2021-2022

The basis for updating the PhD educational program 8D01101 Pedagogy and Psychology

The educational program is updated in accordance with the changes in the state compulsory standards of higher and postgraduate education in 2020. The disciplines "Academic writing" and "Research methods" were included, which influenced the change of learning outcomes aimed at conducting independent research activities and applying the acquired knowledge in the research work.

The basis for updating the PhD educational program 8D01602 History

The educational program is updated in accordance with changes in the state compulsory standards of higher and postgraduate education in 2020. The disciplines "Academic writing" and "Research methods" were included, which influenced the change of learning outcomes aimed at conducting independent research activities and applying the acquired knowledge in the research work.

The basis for updating the PhD educational program 8D02303 Philology

The educational program was updated in accordance with the changes in the state compulsory standards of higher and postgraduate education in 2020. The disciplines "Academic Writing" and "Research Methods" were included, which influenced the change of learning outcomes aimed at conducting independent research activities and applying the acquired knowledge in the research work.

The basis for updating the PhD program 8D04208 Modern trends in Kazakhstan law

The educational program was updated in accordance with the changes in the state compulsory standards of higher and postgraduate education in 2020. Disciplines "Academic Writing" and "Research Methods" are included, which influenced the change of learning outcomes aimed at conducting independent research activities and applying the acquired knowledge in the research work.

The basis for updating the PhD program 8D04105 Economics

The educational program was updated in accordance with the changes in the state compulsory standards of higher and postgraduate education in 2020. The disciplines "Academic writing" and "Research methods" were included, which influenced the change of learning outcomes aimed at conducting independent research activities and applying the acquired knowledge in the research work.

The basis for updating the PhD educational program 8D06110 Informatics

The educational program was updated in accordance with the changes in the state compulsory standards of higher and postgraduate education in 2020. The disciplines "Academic writing" and "Research methods" were included, which influenced the change of learning outcomes aimed at conducting independent research activities and applying the acquired knowledge in the research work.

Information on the update of educational programs of Master's degree for academic year 2021-2022

The basis for updating the master's degree program 7M06110 Informatics (scientific-pedagogical direction)

Taking into account employers' recommendations for the 2021-2022 academic year, the following disciplines were included into the 7M06110 Informatics educational program: "Modern Educational Technologies", "Pedagogical Ethics of a Modern Teacher", "Cryptographic Information Security", "Information Security Technologies", "Intellectual Information Systems and Technologies", "Smart Technologies in Education", "Big Data Technologies", "Data