

REVIEW

for the educational and scientific program of training Doctor of Philosophy in the speciality "011 Educational, pedagogical sciences", specialization "Information and communication technologies in education" at the Institute of Information Technologies and Learning Tools of the National Academy of Educational Sciences of Ukraine

Modern education requires solving the problem of quality training of Doctor of Philosophy, who would have the necessary set of general and professional competencies, have deep fundamental knowledge and a sufficient level of mastery of modern information and communication technologies, and was able to use the knowledge and skills acquired during training. own professional activity.

The purpose of the educational and scientific program of training Doctor of Philosophy "Information and communication technologies in education" is to train specialists who based on deep theoretical knowledge, practical skills and abilities can solve complex problems in the field of information and communication technologies in education. research and innovation activities.

Realization of the purpose provides the formation of program competencies which will allow applicants of higher education of the third (educational and scientific) level to master the knowledge and to get abilities and skills necessary for the realization of the original dissertation research. They will also provide an opportunity to successfully work in science, education, public administration, business and be needed and competitive in the labour market.

The educational and scientific program clearly defines the competencies that a graduate student must master after completing the program. In the description of the educational and scientific program, all basic aspects are specified and accordingly described.

The educational-scientific program prepared at the Institute of Information Technologies and Learning Tools of the National Academy of Educational Sciences of Ukraine meets the requirements for such programs and can be recommended for training Doctor of Philosophy in the field of knowledge "01 Education / Pedagogy" in

the speciality "011 Educational, pedagogical sciences", specialization "Information and communication technologies in education".

Reviewer:

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Cieszyn, dnia

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