

8D01451 - Art work, Graphics and Design

Registration Number	8D01400019
Code and Classification of Education	8D01 – Pedagogical sciences
Code and Classification of Areas of Training	8D014 Training of teachers with subject specialization of general development
Group of educational programs (EP)	D007 Teacher training in artistic production, graphics and design
Type of EP	Acting
ISCE level	8
NQF level	8
IQF level	8
Language learning	Kazakh, Russian, English
The complexity of EP	180 credits
Distinctive features of EP	-
Partner University (JEP) -	-
University partner (DDEP) -	-

Purpose of the EP	Training of competitive scientific and pedagogical personnel with scientific and professional competencies, capable of integrating science, education and innovation in the field of vocational training
Tasks of the EP	• providing conditions for the acquisition of high-quality fundamental, professional education, deep specialized knowledge in the chosen field of professional education, which is successfully developed by science, mastering logical and critical thinking, system theoretical • technical knowledge and practical skills in fundamental and current areas of training vocational training specialists; • instilling the skills of independent scientific research, examination and analysis of a scientific problem and continuous professional development throughout their professional career, which will allow PhD students to successfully adapt to changing conditions; • development of skills in organizing, planning and conducting research work, the ability to apply them in research, teaching, and organizational activities; • involvement in research and innovation activities of scientific and pedagogical areas involving fundamental, educational, methodological and research training; • formation of competitiveness of doctoral students in relevant areas of Professional education, pedagogy and psychology for the system of higher and postgraduate education and the scientific field; • Creating conditions for the formation of in-demand knowledge and skills, a conscious attitude towards improving the well-being of the population and protecting the planet in the context of the SDGs

Harmonization of the EP	• 8th level of the National Qualifications Framework of the Republic of Kazakhstan; • Dublin descriptors of the 8th level of qualification; • 3rd cycle of a Framework for Qualification of the European Higher Education Area); • 8th Level of European Qualification Framework for Life long Learning).
Connection of EP with the professional sphere	• Sectoral qualifications framework for the sphere «Education» of the Ministry of Education and Science of the Republic of Kazakhstan No. 3 dated November 27, 2019. • Professional standard «Teacher (teaching staff of the Organization of higher and postgraduate education)» Order of the Ministry of Science and Higher Education No. 591 dated 11/20/2023
Name of the degree awarded	Persons, who have mastered the EP of doctoral studies and defended a doctoral dissertation, with a positive decision of the dissertation councils of the educational programs of higher and (or) postgraduate education with a special status or the Committee for Quality Assurance in Education and Science of the Ministry of Science and Higher Education of the Republic of Kazakhstan, are awarded the PhD degree on the EP 8D01451 - Artwork, Graphics and Design
List of qualifications and positions	PhD doctors in the EP “8D01451 - Artwork, Graphics and Design” can hold positions of senior researcher, manager in higher education institutions, teacher of vocational training in higher educational institutions, head of a scientific group in research institutes, laboratories and centers, leading specialist in management organizations without presenting requirements for work experience in accordance with the qualification requirements of the

	“Qualification Directory of Positions, Managers, Specialists and Other Employees”, approved by Order of the Minister of Labor and Social Protection of the Population of the Republic of Kazakhstan dated August 12, 2022 No. 309.
Field of professional activity	Professional standard: for teachers (faculty) of higher and (or) postgraduate education organizations. Approved by order of the Minister of Science and Higher Education of the Republic of Kazakhstan dated November 20, 2023 No. 591
Objects of professional activity	• pedagogical research institutions. • educational institutions of technical and vocational education; • Organization of higher and postgraduate education;
Subjects of professional activity	The subjects of professional activity of a doctoral student are: - educational process in higher educational institutions, in educational institutions, educational institutions of technical and vocational education and in secondary vocational educational institutions; - research activities in institutes, universities, laboratories, activities in the departments of education.
Types of professional activity	Doctor PhD in EP “8D01451 - Artwork, Graphics and Design” can perform the following types of professional activities: • academic, • research, • scientific and methodological, • social activities in educational programs of higher and (or) postgraduate education, • management activities in the corporate governance system of educational programs of higher and (or) postgraduate education.
Learning outcomes	LO1. Use effective mechanisms of oral and written communication in academic, research and professional activities. LO2. To design, implement and adapt the results of scientific research and methodological work with a scientific approach in the educational process, to use artificial intelligence technologies. LO3. Conduct a comparative analysis of the theoretical and methodological foundations, concepts and technologies of professionally oriented education based on critical analysis, evaluation and synthesis of new and complex ideas. LO4. To introduce into the educational process the developed scientific and methodological products based on the theory and methodology of art and labor education and digital technology. LO5. Contribute to advancing the frontiers of science through personal original research and publications at national and international level. LO6. Establish collaborations in solving research and pedagogical tasks based on the socialization of young students, observing the culture of the teacher and researcher, developing lifelong learning strategies.