

**MINISTRY OF EDUCATION AND SCIENCE OF THE REPUBLIC OF KAZAKHSTAN
KAZAKH NATIONAL PEDAGOGICAL UNIVERSITY NAMED AFTER ABAY**



We prepare educators who are able to anticipate the needs of modern education, based on best practices, national heritage and global approaches. We increase the prestige of the teaching profession and become a driver for the development of human capital

EDUCATIONAL PROGRAM

7M01104-Psychological support of digital education

Institute of Pedagogy and Psychology

Almaty, 2021

4. Syllabus

Module code	Names of disciplines of types of educational work	Loans	Semesters			
			I	II	III	IV
BASIC DISCIPLINE CYCLE (BD)		35				
UNIVERSITY COMPONENT (UK)		20				
	History and philosophy of science	4	4			
	Foreign language (professional)	4	4			
	Higher education pedagogy	4	4			
	Management psychology	4	4			
	Teaching practice	4			4	
OPTIONAL COMPONENT (OC)		15				
	M -1.1 Digital transformation of teacher education	15				
	Digital educational environment	5	5			
	Digital didactics of vocational education	5		5		
	Digitalization of the personalized organization of the educational process	5	5			
	M -1.2 Psychology of the personality of an education manager	15				
	Manager's psychological readiness for innovation	5	5			
	Models of the digital educational space	5		5		
	Testing theory and technology in education	5	5			
CYCLE OF PROFILING X DISCIPLINES (PD)		49				
UNIVERSITY COMPONENT (UK)		20				
	M-2 Pedagogical system in SCOS (modern digital educational environment)	20				
	Digital technologies of education quality management	5		5		
	Theory and practice of quality management in education	5			5	
	Psychology of motivation of subjects of the educational process to use digital technologies	5		5		
	Facilitation, tutoring in the activity of an education manager	5			5	
A COMPONENT ACCORDING TO THE CHOICE P AT (OC)		20				
	M-3.1 Diagnostic and assessment and measurement tools	20				
	Digital and traditional diagnostic tools in education	5		5		
	Diagnostics of the activities of subjects of the educational process	5			5	
	Digital infrastructure of higher education	5		5		
	Management system of higher education	5			5	
	M-3.2 Digital learning technologies	20				
	Digital education as a system-forming category	5		5		
	SPSS program	5			5	
	Methodology and methods of psychological and educational research	5		5		
	Digital transformation of expertise in education and science	5			5	
	Research practice	9				9
Research work		24				

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	Research work of a master student, including an internship and a master's thesis (RWMS)	24	4	5	6	9
Additional types of education (ATE)		12				
FINAL EXAMINATION		12				
	Registration and defense of a master's thesis (RDMT)					12
TOTAL		120	30	30	30	30