

HEIs that participated in the development of 30 educational programs of pedagogical education

Educational programs	HEIs
Biology	M. Utemisov West Kazakhstan University
Chemistry	M. Kozybaev North Kazakhstan University
Natural Science	Pavlodar Pedagogical University E.A.Buketov Karagandy University Kh. Dosmukhamedov Atyrau University Altynsarin Arkalyk Pedagogical Institute A. Baitursynov Kostanay Regional University Shakarim University of Semey city Sh. Ualikhanov University of Kokshetau
Geography	Abay Kazakh National Pedagogical University K. Zhubanov Aktobe Regional University Shakarim University of Semey city M.H. Dulati Taraz Regional University
Physics	Abay Kazakh National Pedagogical University
Mathematics	M. Utemisov West Kazakhstan University
Informatics	South Kazakhstan State Pedagogical University
Digital Pedagogy (MA)	E.A.Buketov Karaganda University Kazakh National Women Pedagogical University K.Zhubanov Aktobe Regional University Kh. Dosmukhamedov Atyrau University
Kazakh language and literature	E.A. Buketov Karagandy University Sh. Ualikhanov Kokshetau University
English language	Pavlodar Pedagogical University
Russian language and literature	Shakarim University of Semey city Kozybaev North Kazakhstan University
Foreign languages	Abay Kazakh National Pedagogical University K.Zhubanov Aktobe Regional University Altynsarin Arkalyk Pedagogical Institute Kazakh National Women Pedagogical University Amanzholov East Kazakhstan University

History and social studies	K. Zhubanov Aktobe Regional University Abay Kazakh National Pedagogical University Amanzholov University of East Kazakhstan Altynsarin Arkalyk Pedagogical Institute Shakarim University of Semey city South Kazakhstan State Pedagogical University
Labor education and basics of entrepreneurship	Abay Kazakh National Pedagogical University M.H. Dulati Taraz Regional University Pavlodar Pedagogical University NAO Sh. Ualikhanov Kokshetau University Kh. Dosmukhamedov Atyrau University
Art education Music education	Abay Kazakh National Pedagogical University Pavlodar Pedagogical University Kh. Dosmukhamedov Atyrau University Sh. Ualikhanov Kokshetau University M. Utemisov West Kazakhstan University
Physical education and sport	Pavlodar Pedagogical University E.A.Buketov Karaganda University named M. Kozybaev North Kazakhstan University
Special education Special education (MA)	Abay Kazakh National Pedagogical University A. Baitursynov Kostanay Regional University I. Zhansugurov Zhetysu University South Kazakhstan State Pedagogical University Amanzholov East Kazakhstan University A. Baitursynov Kostanay Regional University Kazakh National Women's Pedagogical University
Early support pedagogy Ergo-pedagogy	S. Amanzholov East Kazakhstan University M.H. Dulati Taraz Regional University Kazakh National Women's Pedagogical University Abay Kazakh National Pedagogical University
Pre-school education Elementary education	A. Baitursynov Kostanay Regional University Pavlodar Pedagogical University M. Utemisov West Kazakhstan University Sh. Ualikhanov Kokshetau University M.H. Dulati Taraz Regional University S. Amanzholov East Kazakhstan University

Psychology	I. Altynsarin Arkalyk Pedagogical Institute
Social pedagogy	Korkyt Ata Kyzylorda State University of Kyzylorda Shakarim University of Semey city I.Zhansugurov Zhetysu University K.Zhubanov Aktobe Regional University Kh. Dosmukhamedov Atyrau University Kazakh National Women's Pedagogical University Sh. Ualikhanov Kokshetau University Kh. Dulati Taraz Regional University Amanzholov East Kazakhstan University M. Kozybaev North Kazakhstan University
Management and Leadership in Education (MA)	Kazakh National Women's Pedagogical University M.H. Dulati Taraz Regional University Sh. Ualikhanov Kokshetau University
Studies in Education (MA)	K.Zhubanov Aktobe Regional University Amanzholov East Kazakhstan University Kozybayev North-Kazakhstan University Pavlodar Pedagogical University
Design of training programs (MA)	Shakarim University of Semey Kazakh National Women's Pedagogical University Ilyas Zhansugurov Zhetysu University
Postgraduate Education Program (retraining) - Vocational Pedagogue	Abay Kazakh National Pedagogical University
A sequential model of teacher education (alternative entry into the teaching profession)	Abay National Pedagogical University I. Altynsarin Arkalyk State Pedagogical Institute Atyrau State University Sarsen Amanzholov East Kazakhstan State University Buketov Karaganda University Makhambet Utemisov West Kazakhstan University Kazakh National Women's Pedagogical University Sh. Ualikhanov Kokshetau University A. Baitursynov Kostanay Regional University Pavlodar Pedagogical University Kozybaev North Kazakhstan University M.H. Dulati Taraz Regional University Shakarim State University South Kazakhstan State Pedagogical University Korkyt Ata Kyzylorda University K.Zhubanov Aktobe Regional University

	Ilyas Zhansugurov Zhetysu University
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