LIST OF CURRICULA Bc degree
2025–2026 academic year

№	Group of educational programs	№	Educational program	Vocational education (after college)	
				General professional subject (20 points)	Specialized discipline (50 points)
6B01 Pedagogical sciences					
1	**B001 – Pedagogy and Psychology**	**1**	6B01101 – Pedagogy and Psychology	Fundamentals of Pedagogy and Psychology	Theory and Practice of Educational Activities
2	**B002 – Pre–School training and education**	**2**	6B01203 – Pre-school education **IP**	Fundamentals of Preschool Pedagogy and Psychology	Theory and Practice of Educational Activities
		3	6B01202 – Educator and speech therapist of preschool organizations		
3	**B003 – Pedagogy and primary education methodology**	**4**	6B01302 – Primary education **IP**	Fundamentals of Pedagogy and Psychology	Theory and Practice of Educational Activities
4	**B005 – Teacher Training in physical education**	**5**	6B01409 – Physical Education and Sports **IP**	Creative exam 1	Fundamentals of Pedagogy and Psychology
5	**B006 – Teacher Training in music**	**6**	6B01408 – Music Education	Creative exam 1	Fundamentals of Pedagogy and Psychology
6	**B007 – Teacher training in artistic production and technical drawing**	**7**	6B01410 – Art Education **IP**	Creative exam 1	Fundamentals of Pedagogy and Psychology
		8	6B01411 – Labor training and the basics of entrepreneurship **IP**		
7	**B009 – Teacher training in mathematics**	**9**	6B01515 – Mathematics **IP**	Fundamentals of Pedagogy and Psychology	Mathematics
8	**B010 – Teacher training in physics**	**10**	6B01530 – Physics **IP**	Fundamentals of Pedagogy and Psychology	Physics
9	**B011 – Teacher training in informatics**	**11**	6B01506 – Computer science	Fundamentals of Pedagogy and Psychology	Informatics
		12	6B01514 – Computer Science and Robotics		
10	**B012 – Teacher training in chemistry**	**13**	6B01525 – Chemistry **IP**	Fundamentals of Pedagogy and Psychology	Chemistry

11	**B013 – Teacher training in biology**	**14**	6B01516 – Biology **IP**	Fundamentals of Pedagogy and Psychology	Biology
		15	6B01523 – Science **IP**		
12	**B014 – Teacher training in geography**	**16**	6B01510 – Geography	Fundamentals of Pedagogy and Psychology	Geography
13	**B015 – Teacher Training in humanitarian subjects**	**17**	6B01603 – History and social science **IP**	Fundamentals of Pedagogy and Psychology	History of Kazakhstan
		18	6B01602 – History and Religious		
14	**B016 – Teacher Training in Kazakh Language and Literature**	**19**	6B01701 – Kazakh Language and Literature	Fundamentals of Pedagogy and Psychology	Kazakh Language
		20	6B01702 – Kazakh Language and Literature in Schools with Non–Kazakh Language of Teaching		
15	**B017 – Teachers training in Russian language and literature**	**21**	6B01703 – Russian Language and Literature	Fundamentals of Pedagogy and Psychology	Russian Language
		22	6B01704 – Russian Language and Literature at Schools with non – Russian Language of Teaching		
16	**B018 – Teacher training in foreign language**	**23**	6B01706 – Foreign Languages **IP**	Fundamentals of Pedagogy and Psychology	Foreign Language
		24	6B01707 – English language **IP**		
17	**B019 – Training of social educators**	**25**	6B01805 – Social pedagogy **IP**	Fundamentals of Pedagogy and Psychology	Theory and Practice of Educational Activities
18	**B020 – Special Pedagogy**	**26**	6B01904 – Special Pedagogy	Fundamentals of Pedagogy and Psychology	Biology
6B02 Arts and Humanities					
19	**B028 – Choreography**	**27**	6B02102 – Choreography	Creative exam 1	History of Choreography
20	**B034 – History**	**28**	6B02201 – History	History of Kazakhstan	World History
21	**B036 – Translation studies**	**29**	6B02301 – Translation studies	Kazakh Language / Russian Language	Foreign Language
22	**B037 – Philology**	**30**	6B02302 – Philology	Kazakh Language / Russian Language	Kazakh Literature / Russian Literature
6B03 Social Sciences, Journalism and Information					
23	**B038 – Sociology**	**31**	6B03101 – Sociology	Mathematics	Geography
24	**B041 – Psychology**	**32**	6B03102 – Psychology	Biology	Geography

		33	6B03103 – Clinical Psychology		
25	**B043 – Library Science, information processing and archivial studies**	**34**	6B03201 – Library Science	Kazakh Language / Russian Language	Kazakh Literature / Russian Literature
6B05 Natural Sciences, Mathematics and Statistics					
26	**B050 – Biological and related sciences**	**35**	6B05101 – Biology	Chemistry	Biology
27	**B053 – Chemistry**	**36**	6B05301 – Chemistry	Biology	Chemistry
28	**B054 – Physics**	**37**	6B05302 – Physics	Mathematics	Physics
		38	6B05303 – Computer Physics		
6B06 Information and Communication Technologies					
29	**B057 – Information technologies**	**39**	6B06101 – Designing Digital Analytical Educational Systems	Mathematics	Fundamentals of Algorithmization and Programming
		40	6B06102 – Information systems		
		41	6B06103 – Applied Artificial Intelligence		
6B11 Services					
30	**B091 – Tourism**	**42**	6B11101 – Tourism	Geography	Organization of Tourism Activities
31	**B092 – Leisure**	**43**	6B11102 – Culture and Leisure work	Creative exam 1	History of Kazakhstan
32	**B090 – Social work**	**44**	6B11401 – Social work	History of Kazakhstan	Organization of Social Institutions' Work