UNIVERSITY "TURAN-ASTANA"

APPROVED

at a meeting of the Academic Council of the University "Turan-Astana" Protocol No. _7_ "_22_"02___2023 Chairman of the Academic Council _____Professor G.A. Japarova

CATALOG OF ELECTIVE DISCIPLINES

"7M01101 - PEDAGOGY AND PSYCHOLOGY" DURATION OF STUDY - 1 YEAR (ADMISSION - 2023)

ASTANA, 2023

Catalog of elective disciplines "7M01101 - PEDAGOGY AND PSYCHOLOGY"

Module code	Module name	Discipline code	Name of disciplines	Summary	Number of credits (KZ/ECTS)	Semester	Prerequisites	Post-requisites	Expected results of studying the discipline
1	2	3	4	5	6	7	8	9	10
				Basic Compon	disciplin				
M2	Special No. 2 "Theoretical and methodological"	TMOPP 2213	Theoret ical and method ological foundati ons of pedago gy and psychol ogy	 The purpose of studying the discipline: formation of fundamental theoretical knowledge of various methodological approaches, methodological problems of specifically psychological and pedagogical research, methodology of psychology and personality pedagogy. Within the framework of this discipline the following is studied:General characteristics of the methodology of science andmethodology of pedagogy and psychology Howindependent field of scientific knowledge. Ideas about modern methodological concepts. An idea of the fundamental principles of modern pedagogy and psychologyand the main categories of psychological pedagogical knowledge. General characteristics of the methodology, subject and methods of psychological and pedagogical research. 	4/4	1	Pedagogy Psychology Personality psychology Educational psychology	Completing a master's thesis	 1. Knowledge acquired by students: Know the fundamental disciplines of the emerging science of pedagogy and psychology, the methodology of scientific knowledge 2. Skills acquired by students: be able to integrate knowledge acquired within different disciplines, use it to solve analytical and management problems in new unfamiliar conditions. 3. Skills and competencies acquired by students: know about the possibilities of scientific methods of cognition, master these methods and use them to solve specific problems in the field research methodology Byspecialty "Pedagogy and Psychology"
	Special No. 2	PM 2213	Moder n trend	The purpose of studying the discipline: consideration of specifics psychologicalpedagogical thinking based on their familiarization with leading psychological	4/4	1	Pedagogy Psychology Educational psychology	Completing a master's thesis	1. Knowledge acquired by students: Know the fundamental disciplines of the emerging science of pedagogy and psychology, the methodology of scientific

			tions of	pedagogical ideas and concepts, with a historical					knowledge
			develo	picture of the development of the world anddomestic					
			pment	education, studyingpatterns of this					2. Purchased studentsskills:be
			and pedago	studyingpatterns of this process.					able to apply scientific methodsprofessional knowledge activities; critically
			gy and						analyze existing concepts, theories and
			psycho	Within the framework of this discipline the					approaches to the study of processes and
			logy	following is studied: History of the emergence and					phenomena;
			0.	development of the main scientific psychological and					
				pedagogical directionsand concepts. Basic					3. Skills and competencies acquired by
				psychological pedagogical					students:skills of integrating knowledge
				concepts and categories.					acquired within different disciplines and using
				Roleeducation in the life of society, in the processspecific historical development					them to solve problems analytical and management tasks in new
				personality.Historicism of psychological and					unfamiliar conditions.
				pedagogical thinking. Pedagogical and psychological					
				theories and					
				practice of education and upbringing.					
				Profilin Compon	g discipl				
		ITPP	IT	The purpose of studying the discipline:	5/5	1	Informationno-	Production1st	1.Knowledge acquired by students:Know
M2		5302	technol	formation of knowledge on the effective use of	0,0	-	communicatio	practice	information technologies and
			ogy in	information technologies in education, formation of			n technologies	Completing a	telecommunications teaching aids in
			pedago	motivation to work in an information educational			Educational	master's thesis	education; psychological and pedagogical
			gy and	environment.			psychology		aspects of using media in education
	<u>-</u>		psycho						2.Purchased studentsskills: be able
	jica		logy	Within the framework of this discipline the following is studied:Organization of educational					to implement continuous systemic education, organizeimplementation
	log			activities with use of IT					educationalprograms; organize
	opc			technology. ApplicationIT technologies					myprofessional activities using modern
	eth			self-education.Features of					Internet technologies andapplymedia
	l m			organizing user dialogue with educational IT					in his research and professional activities
	anc			technology tools. Methods for managing an open					3. Skills and competencies acquired by
	cal			education system withapplication of IT					students: effectively use the means of
	"Theoretical and methodological"			technologies, "virtual" educational					informatization of education andcreating the
	heo			institutions of the open education system.					component composition educational electronic publications; use media
	L								texts and resources when solving educational,
	0.2								educational,
	Ĭ								research tasks
	cia								
	Special No.								
		ICTATP	Infor	The purpose of studying the discipline:	5/5	1	InformationBu	Productionfirst	1. Knowledge acquired by students:
		5302	macio	is the acquisition of knowledge			t	practice	Know the essence of the innovation process in
			but-	moderninformational			communication	Performance	psychology, structures and mechanisms

Γ		communication			

		commu nicatio n technol ogies in the activiti es of pedago gical psycho logy	technologies in the activities of a teacher- psychologist, their application in practical and scientific activities, the formation of general cultural and professional competencies necessaryfor the implementation of professional activities. Within the framework of this discipline the following is studied:Information Technology Veducational, diagnostic,consulting activities of the teacher - psychologist, Psychological and pedagogical aspects of usemodern information technologies. Mass media in the activities of an educational psychologist.			on-line technologies Pedagogy Psychology	master's degreedissert ations	managementofinnovationprocesses;information Technologyand telecommunications teaching aids ineducation;psychological and pedagogicalaspects of using media in education2. Purchasedstudentsskills:be able to organize your professional activitiesusingmodernInternettechnologiesandapplymediainhisresearchandprofessional activities3. Skillsandcompetenciesacquiredbystudents:masterprofessional speechculture,conductdialoguewithsubjectsoftheeducationalprocess,resolveemergingpedagogicalsituations,favorablepsychological microclimate,identificationandpractical solutionofcurrentmethodological problems intraining
M3 "Scientific - Practical"	2 Scientific	Develo pmenta l and psycho logical counse ling for develo pmenta l proble ms	The purpose of studying the discipline: gaining knowledge about the theoretical foundations and practical skills of advisory activities at different age stages.Within the framework of this discipline the following is studied: Introduction. General characteristics of age- psychological counseling.Theoretical foundations of psychological counseling on problems psychological development and education of children andteenagers.Principles of age- psychological counseling and her. stages.Age-related psychological counseling as collaboration between psychologist and parents. Making recommendations.	5/5	1	Developmenta l psychology Basics of psychological counseling	Productionfirst practice	 1.Knowledge acquired by students:Know the fundamental disciplines of the emerging science of pedagogy and psychology, ethical, spiritual andcultural values, basicpatterns and forms of regulation of social behavior 2.Purchased studentsskills: ability to identifyinterests, difficulties, problems, conflict situations and deviations in student behavior 3.Skills and competencies acquired by students: apply knowledge, understanding and ability to solve problems in new or unfamiliar situations within the contexts and frameworks of broader (or interdisciplinary) fields related to with the study area.
Sne	5303	Technol ogies and	The purpose of studying the discipline: gaining knowledge about comprehensive training in	5/5	1	Psychology Pedagogy	Production first practice	1. Knowledge acquired by students: Know the fundamental disciplines

			method sKeys of psycho - pedago gical consult ation	 areas of theory, techniques and methods of psychological and pedagogical counseling Within the framework of this discipline the following is studied:Psychological counseling: methodology and basicsprinciples. Methods and techniques of psychological and pedagogical counseling, possible risks for the client and the consultant. Forms of work of a consultant. Consulting 			Basics of psychological counseling		the emerging science of pedagogy and psychology, ethical, spiritual andcultural values, basicpatterns and forms of regulation of social behavior 2.Purchasable studentsskills: be able to set goals, objectives,plan stages psychologicalpedagogical
				depending on theoretical preference.Telephone and Internet consulting.Basic and customized techniques used in E-therapy.					consulting3.Skillsandcompetenciesacquiredbystudents:masterprofessionalspeechculture,conductdialoguewithsubjectsofprofessionalactivities,identificationandpracticalsolutionofmethodologicalproblemsin the field ofactivity.
M4	h"	OPNIVU Z 5305	Organiz ation and plannin g of scientifi c researc h at a universi ty	Master's students' mastery knowledgemethodological foundations of training, planning, organizing and conductingpsychological and pedagogical research, mastering the skills and abilities of applying methods of psychology and pedagogy in the study of psychological and pedagogical phenomena. Within the framework of this discipline the following is studied:Science as a process of cognition and improvement of practice. Methodological foundations of scientific activities. Development of practical skills in organizing and conducting scientific research. Scientific research methods; <u>methods of data analysis</u> and processing.	4/4	1	Fundamentals of psychodiagno stics, Experimental psychology	Completing a master's thesis	 Knowledge acquired by students:know about the possibilities of scientific methods of cognition Skills acquired by students:be able to formulate and solve problems, analyze; prove the results obtained Skills and competencies acquired by students:master the methods of scientific knowledge and use them to solve specific problems in the fieldresearch methodology Byspecialty "Pedagogy and Psychology"
	special No. 4 "Research"	OSPNIO 5305	Organiz ation and systems of certific ation of projects and scientifi c researc h	 The purpose of studying the discipline:master's students mastering the methodological foundations of organizing and systematizing projects and scientific research in education. Within the framework of this discipline the following is studied:Methods of scientific research. Modelingas a method of scientific research. Fundamentals of system representations.System analysis methodology. Formulation and structuring of the problem. Research of control systems. Development 	4/4	1	Fundamentals of psychodiagno stics, Experimental psychology	Completing a master's thesis	1.Purchased studentsknowledge:knowscientific methods of theoretical and empirical research.2.Purchased able to formulate and solve problems, analyze; prove the results obtainedstudentsskills:be and competencies:apply3.Purchased and competencies:applystudentsskills

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	educati	research projects.			methous	of mathema	tical	analysis	and
	on	Typicalproject content.			modeling,	theoretical	and	experim	ental
					research;				

1) Considered at the meeting of the Department of Social Sciences, Humanities and Language Disciplines, Minutes No. 6 dated January 20, 2023.

2) Discussed and recommended at a meeting of the academic committee of the State University of Humanities, protocol No. 4 of 16.02. 2023

3) The catalog of elective disciplines is agreed upon:

No.	Agreed with employers
	(name of organization, position, full name)
1	LLP "Institute of Psychology and Social Sciences", director - Shabakbaeva A.N.
2	Astana Institute of Integrative and Family Psychology, director - Ayapova
	S.S.
3	Public Association "Professional Psychological League"
	Chairman of the Board of the NGO PPG - M. Moldagaliev
4	Association of Legal Entities Republican Association of Private Preschool Organizations
	and secondary education "Adilet", director - Kudaikulova D.N.
5	No. 7 Mektep - gymnasium, Nur - Sultan K., director - Aitova Zh.T.
6	"Zhas Urpaq" children's correctional center, director Satimova Zh.S.

Head of the department_____K.M. Nagymzhanova

Dean of the school_____MM. Narbinova