

APPROVED Chairman of the Management Board-Rector of Kaz NRTU named after K Satpayev M.M. Begentaev

## CURRICULUM

of Educational Program on enrollment for 2024-2025 academic year

Educational program 8D07302 - "Architecture and urban planning" Group of educational programs D122 - "Architecture"

Discipling color   Discipling		Name of disciplines	Cycle	of study: 3	Total	CI	T	Acader	nic deg	ree: Doo	ctor of Phi	ilosophy	(PhD)		
Second   S		e	,,,,,	amount in				rorm of	Allocat	tion of fac	of face-to-face training based on courses and				
Second Process   Seco	code			credits				control						and senies	
Methods of scientific research   BD UC   5   150   20/01   105   E   5	_									er semes		4	5 semester	6 semest	
NG305   Academic writing				CYCLI	E OF BAS	IC DISCIPLI	NES (BD)			er					
NG305   Academic writing	MET322	Methods of scientific research	M	-1. Module	of basic tr	aining (univer	sity componen	t)							
RC313 Perspective directions of formation of architecture of public buildings RC313 Perspective directions of formation of architecture of public buildings internships and doctoral dissertation  RAP356 Research work of the doctoral student, including internships and doctoral dissertation  RWDS Internships and defending a doctoral dissertation  RWDS Internships and defending a doctoral dissertation  RWDS Internships and defending a doctoral dissertation  RWDS INTERNS (PD)  RWDS INTERN	NG305				150	2/0/1	105	Е	5				1		
ARC310 Global concepts and paradigms in architecture and property and the global market CCH CCH S 150 2/0/1 105 E 5 S S S S S S S S S S S S S S S S S		- Truling	BD UC	5			105			_					
ARC304 Principles of sustainable architecture and urbanism PD, CCH 5 150 105 E 5 S S Sciology of architecture and urbanism PD, CCH 5 150 105 E 5 S S S S S S S S S S S S S S S S S	ADCOLO	CL L			compor	ent of choice									
ARC304   Intellectual property and the global market   CCH   10   201   105   E   5	ARCSTO	Global concepts and paradigms in architecture	and the second s												
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ARC307 Sociology of architecture  ARC314 Perspective directions of formation of architecture of residential buildings  ARC313 of public buildings  Perspective directions of formation of architecture of residential buildings  Perspective directions of formation of architecture of public buildings  Perspective directions of formation of architecture of public buildings  Perspective directions of formation of architecture of public buildings  Perspective directions of formation of architecture of public buildings  Perspective directions of formation of architecture of public buildings  M-3. Practice-oriented module  M-4. Experimental research module  RWDS  UC  M-4. Experimental research module  FWDS  UC  AP346 Research work of the doctoral student, including internships and doctoral dissertation  UC  AP347 Research work of the doctoral student, including internships and doctoral dissertation  UC  AP348 Research work of the doctoral student, including internships and doctoral dissertation  WC  AP348 Research work of the doctoral student, including internships and doctoral dissertation  WFS. Module of final attestation  AP348 Writing and defending a doctoral dissertation  AP349 Writing and defending a doctoral dissertation  FA 12  AP350 AP36 AP36 AP36 AP36 AP36 AP36 AP36 AP36	ARC304	irhanism								_					
ARC314 of residential buildings ARC313 Perspective directions of formation of architecture of public buildings ARC313 Perspective directions of formation of architecture of public buildings ARC314 Perspective directions of formation of architecture of public buildings  M-3. Practice-oriented module  M-4. Experimental research module  ARC315 Research work of the doctoral student, including internships and doctoral dissertation  ARC316 Research work of the doctoral student, including internships and doctoral dissertation  ARC317 Research work of the doctoral student, including internships and doctoral dissertation  ARC318 Research work of the doctoral student, including internships and doctoral dissertation  ARC319 Research work of the doctoral student, including internships and doctoral dissertation  ARC319 Research work of the doctoral student, including internships and doctoral dissertation  ARC319 Research work of the doctoral student, including internships and doctoral dissertation  ARC319 Research work of the doctoral student, including internships and doctoral dissertation  ARC319 Research work of the doctoral student, including internships and doctoral dissertation  ARC319 Research work of the doctoral student, including internships and doctoral dissertation  ARC310 Writing and defending a doctoral dissertation  ARC310 Fersion and success the success of the	ARC307		PD, CCH												
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AP336 Research work of the doctoral student, including internships and doctoral dissertation				M-4. E	xperiment	al research m	odule				10				
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Internships and doctoral dissertation UC 60 30 30 30 30 30 30 30 30 30 30 30 30 30	AP347	internships and doctoral dissertation		40						20	20		ė		
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M-5. Module of final attestation	AP348	Research work of the doctoral student, including	RWDS	10								30	30		
Minima and defending a doctoral dissertation   FA   12     12     12     12     12     130   30   30   30   30   30   30		and doctoral dissertation	UC											18	
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30 30 30 30 30 30			FA	12											
	7	Total based on UNIVERSITY:												12	
										30	30	30	30	30	

	Cycles of disciplines	eriod of study Credits						
Cycle code			university component (UC)	of choice (CCH)	Total			
BD	Cycle of basic disciplines		-	8 °				
PD	Cycle of profile disciplines		20	5	25			
			10	10	20			
	RWDS Total for theoretical training:	0	30	15	45			
FA	Final attestation				123			
		12			12			
	TOTAL:	12	30	15	180			

Decision of the Academic Council of KazNRTU named after K.Satpayev. Protocol № 120т " 22 " april 2024 y.

Decision of the Educational and Methodological Council of KazNRTU named after K.Satpayev. Protocol № 6 or "19" april 2024 y.

Decision of the Academic Council of the Institute IA&C after T.K.Basenov. Protocol № 7 οτ "28 " March 2024 y.

Vice-Rector for Academic Affairs

Director of IA&C after T.K.Basenov

Head of department "Architecture"

Specialty Council representative from employers

Uskenbayeva R.K.

Kuspangaliev B.U.

Sultanova K.R.

Mametov A.A.