AGREED	MINISTR	YOFE	EDUC	ATIC	N AI	ND S	CIE	NCE	OF	UK	RAI	١E								(Φ	03.02	2-43)
Research and Methodological Council	N												Put into effect by Order of the Rector									
Minutes № <u>3</u> of <u>20.04</u> 2021		CURRICULUM											as of 2 <u>9.04.2021</u> №246/2									
Head of Research and Methodological	EDU	ICATI		SEEK	ERS	TR	AINII	NG					uu	01							etor	
Vice-Rector for Academics	Council	fore	ian s	tudei	nts -	enal	ish	proie	ect									1	1	1	/	
1		foreign students - english project № CB - 5 - 192 - 1 / 21 - fs													-	1	11T	WI	M.	Luis	SKYI	
A. Polukhin		112	с р -	5-1	JZ -	1/2		13							1		Ilo	ABLA	HNI	НИ	4	
AGREED Head of Academics Department O. Holubnychyi " <u>20</u> " <u>04</u> 2021	Educational and Prof Academic Degree: Field of study: Specialty: Educational qualifica Mode of study: Training period:		al Prog 19 192	gram:	Bac Arch Buil Bac Full	istrial helor hitectu ding a helor time ars 10	ure and c in Bu	nd co ivil er ıildinç	nstru	uctio eering	n 9	ginee	-	ie bas	sis of	com	plete s	second		ducat		YKPAIHH
			chedule	of Acade	emic Pro	-											П. Тс	otal am (in v	ount o veeks)		rs	
	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	bruay 23 9 16 II 15 22 III 24 25 26 0 0 0 10 1 1 24 25 26 0 0 0 10 0 0 10 0 0	2 9 8 15	16 23 III 5 22 29 IN 29 30 3 		20 IV 3 26 V 34 35	4 11 10 17	May 1 18 25 7 24 31 7 38 39 1 1 3 1 1 1 3 2 3 1 1 3 2 3 1 1 3 2 5 1 1 1 1 1 1 1 1 1 1 1 1 1	i 1 8	4 21 2 1 42 4 0 0 K X K X Д Д	29 22 VI 5 28 VII 13 44 = = = = = =	July 6 13 12 19 45 46 = = = = = = = = = = = = Attel		2 8 49 = = =	August 9 16 15 22 50 51 = = = = 51 Educati	= (Interview Contracts 4 4 4 4 34 4 34 4 34 4 33 15 cers	<u>2</u> Д	2 2 2 2 4 4 4 4 4 4 4 4 2 2 2 2 4 4 6 4 4 2 2 2 4 4 6 4 4 2 2 4 4 6 4 2 2 2 4 6 4 4 2 2 2 4 4 6 4 4 2 2 2 2	tion Pap	52 52 42 198 er	Year of study I II III
				I. Acade	mic Cu	rriculun	n															
		Mode of	final control		S	Student's w	vork (hour	rs)		1 Year of	etudu	×.	2 Year	_	ırs per s	emesters		tudu.	-	4 Year o	of study	
Nº Subjects and Academic Acti	vities		st	dits		session		ers, ojects	1 sem	ester	2 semeste		emester	4 sem		5 semes	Year of s ster 6	semester	7 sem	nester	8 sem	
		aminatio	aded Test	CTS Cred	otal	assroom	f-study	Term Paper Course Proj	17 wee		17 weeks		17 veeks	17 wee	ks	17 weeks		17 weeks	1 wee		14 wee	
		ш	ن MANDA		- F	Ū	ů	ŭ ⊣						Hours a	Week /		euns		_			
	0 / 17,0)	1.						1			- 10					_			_			
1.1 History of Ukrainian Statehood and Culture 1.2 Business Ukrainian Language		2		3,0 3,0	90 90	34 34	56 56		2	3,0	2 3,	0				-						
1.2 Dusiness Okrainian Language 1.3 Professional Foreign Language (Ukrainian)		2	1g	4,5	135	68	67				2 2,	5						-	-			
1.4 Philosophy		3		3,5	105	51	54					3	3,5									
1.5 Physical Training and Self-improvement			1g	3,0	90	34	56		2	3,0		-										
Total ECTS Credits for cycle 1: 2. Professional and Practical Training (4890/163,0)			17,0						8,0	5,	0	3,5		0,0				. U			
2.1. Professionally Oriented Subjects (4350 / 145,	0)			1	1				1 - 1		- 1 -		1 1									
2.1.1 Higher Mathematics 2.1.2 Physics		2	2g,3g 1g	17,0 6,0	510 180	255 85	255 95		5		5 5, 2 3,	5 . 5 0	5,5			-	-	_	-			
2.1.3 Chemistry			1g	3,5	105	51	54		3	3,5	2 0,											
2.1.4 Informatics (General Course)		1	2.5	6,0	180 135	85 68	95 67		5		4 4	-				_		_	-		_	
2.1.5 Theoretical Mechanics (Statics) 2.1.6 Introduction to Civil Engineering			2g 2g	4,5 5,0	135	68	82		+		4 4, 4 5,	_	-			-	-				-	
2.1.7 Engineering Graphics			1g,2g	7,0	210	102	108		3	3,5	3 3,	_										
2.1.8 Urban Planning and Transport 2.1.9 Mechanics of Materials		3		4,5 4,5	135 135	68 68	67 67	TP-3			-	4	4,5		_	_	-	_	-			
2.1.10 Structural Mechanics			4g	5,0	150	68	82						1,0	4	5,0							
2.1.11 Engineering Geodesy (General Course)		4		3,5	105	51	54	TD						3	3,5							
2.1.12 Architecture of Buildings and Structures 2.1.13 Engineering Geology		5		5,0 5,0	150 150	68 68	82 82	TP-5	$\left \right $			_	-	-	_	4 !		l 5,0				
2.1.14 Building Technical Equipment			5g	3,5	105	51	54									3 3	3,5					
2.1.15 Construction Technology 2.1.16 Fluid Mechanics		6	6g	5,0 4,0	150 120	68 51	82 69				-			-	-			4 5,0 3 4,0	_			
2.1.17 Heat-Gas Supply and Ventilation		7	-3	3,5	105	51	54													3,5		
2.1.18 Water Supply and Drain 2.1.19 Building Constructions		7		3,5 4,5	105 135	51 68	54 67	TP-7	$\left \right $			+-				_	_		3	3,5 4,5	1	
2.1.20 Fundamentals of Labor Protection			7g	3,0	90	34	56												_	4,5 3,0		
2.1.21 Organization of Construction Mechanics of Materials (Special Course) and Fund	damentals of Plasticity and	8		5,0	150	70	80	CP-8													5	5,0
2.1.22 Elasticity Theory 2.1.23 Civil Engineering Materials		4		5,5 5,0	165 150	68 68	97 82	CP-4							5,5 5,0							
2.1.24 Production Base of Civil Engineering		5		5,0	150	68	82	0-								4 !					_	
2.1.25 Metal Structures 2.1.26 Structural Mechanics (Special Course)		6		5,0 4,5	150 135	68 68	82 67	CP-6	$\left \right $	_		_				4 4		15,0				
2.1.27 Erection and Assembling of Structures			7g	3,5	105	51	54										, , , , , , , , , , , , , , , , , , , ,		3	3,5		
2.1.28 Construction Economics 2.1.29 Foundation Engineering		8	8g	4,0 4,0	120 120	56 56	64 64				_	_										4,0 4,0
2.1.29 [Foundation Engineering 2.2. Practical Subjects (360 / 12,0)		0	I		120	50	04											4			4	+,U
2.2.1 Educational Trainings			-	0.0	000		00															
Professional Introductory Training in Industrial and 2.2.2 On-the-Job training	i Civii Engineering		2g	3,0	90	1	90		\vdash		90 3,	0	-			_	_					
2.2.2.1 Geodetic Practice for Industrial and Civil Engineer	•		4g	3,0	90		90							90	3,0							
2.2.2.2 Technological Training for Industrial and Civil Eng 2.2.2.3 Major-related Training for Industrial and Civil Engi			6g 8g	3,0 3,0	90 90		90 90			_	_		-		_		9	0 3,0			90	3.0
2.3. Attestation of Higher Education Seekers (180 /			U U U U	0,0		U	50			- 1	1							1				
2.3.1 Qualification Paper				6,0	180		180								_						180	6,0
Total ECTS Credits for cycle 2:				163,0		[I			1 1	22,0	24	-	14,5	- F	22,0		8,0	22,0	i i	18,0		22,0

			SELEC	CTIVE CO	MPON	ENTS																		
3.	Subjects Selected by Students (1800 / 60,0)														_						_			
3.1	Subject 1		3g	4,0	120	51	69						3	4,0										
3.2	Subject 2		3g	4,0	120	51	69						3	4,0										
3.3	Subject 3		3g	4,0	120	51	69						3	4,0										
3.4	Subject 4		4g	4,0	120	51	69								3	4,0								
3.5	Subject 5		4g	4,0	120	51	69								3	4,0								
3.6	Subject 6		5g	4,0	120	51	69			1							3	4,0						
3.7	Subject 7		5g	4,0	120	51	69										3	4,0						
3.8	Subject 8		5g	4,0	120	51	69		1								3	4,0						
3.9	Subject 9		6g	4,0	120	51	69												3	4,0				
3.10	Subject 10		6g	4,0	120	51	69												3	4.0				
3.11	Subject 11		7g	4,0	120	51	69														3	4,0		
3.12	Subject 12		7g	4,0	120	51	69														3	4,0		
3.13	Subject 13		7g	4,0	120	51	69			1							1				3	4,0		
3.14	Subject 14		8g	4,0	120	56	64																4	4,0
3.15	Subject 15		8g	4,0	120	56	64	_			li i	1				_	()						4	4,0
	Total ECTS Credits for cycle 3:			60,0						0,0		0,0		12,0		8,0		12,0		8,0		12,0		8,0
	Total Hours				7200	3048	4152		25		22		25		21		24		21		24		21	
L	Total ECTS Credits			240,0						30,0		30,0		30,0		30,0		30,0		30,0		30,0		30,0
Number	Examinations	23							3		3		3		3		3		3		3		2	
Aun	Graded Tests		35						5		5		4		4		4		4		5		4	
2	Term Papers							3					1				1				1			
	Course Projects			1				3							1				1				1	

Chairman of the Student Council of the Faculty of Architecture, Civil Engineering and Design

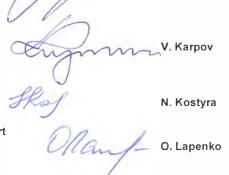
Dean of the Faculty of Architecture, Civil Engineering and Design

Guarantor of the Educational and Professional Program

Head of the Graduate Department of Computer Technologies of Airport Construction and Reconstruction

4

K. Anikanova



APPROVED by the Academic Council of National Aviation University

Minutes № 4 of 21. 09 2021

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