Rector

M. Lutskyi

AGREED

Research and Methodological Council

Minutes № 3 of 21.06 2022

Head of Research and Methodological Council

Vice-Rector for Academics A. Polukhin

AGREED

Head of Academics Department HUSCOP O. Holubnychyi 2022

MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE

National Aviation University

CURRICULUM

EDUCATION SEEKERS TRAINING Nº CM - 1 - 272 - 2 / 21

Educational and Professional Program: Technologies of works and technological

equipment of airports

Academic Degree : Field of study:

Master 27 Transport

272

Specialty:

Air Transport

Educational qualification: Mode of study: Training period:

Master in Aviation Transport

Full-time

1 year 4 months

On the basis of educational level - Bachelor

II. Total amount of hours

Put into effect by Order of the Rector

I. Schedule of Academic Process (in weeks) March 26 February April August December October November January study study 52 Total 35 4 0 10 10

. Legend

Theoretical Courses

= Holidays

X On-the-Job Training

< Certification exam

Д Qualification Paper

III. Academic Curriculum

	III. Academic	Curricul	um											
	Subjects and Academic Activities	Mode of	final control		Student's work (hours)				Hours per semesters					
Nº		Wode of	Mode of final control					- 23	1 Year of s		of study	/	2 Year of study 3 semester	
		Examination	Sraded Test	ECTS Credits	Total	Classroom sessions	Self-study	Term Papers, Course Projects	1 semester 17 weeks		2 semester 18 weeks			
	MANDATORY C		9	Ш	ř	S 8	Š	r ŏ	Hours a week / ECTS credits					3
1 Hum:	anities and Socio-Economic Subjects (210 / 7,0)	CIVIFOIN	ENIS							_				
1.1	Philosophical Problems of Scientific Cognition	T	1g	3,5	105	34	71		2	3,5				
	Business Foreign Language	2		3,5	105	36	69				2	3,5		
	Credits for cycle 1:			7,0						3,5		3,5		
	essional and Practical Training (1770 / 59,0)	,					,							
	ofessionally Oriented Subjects (825 / 27,5)													
	Methodology of Applied Research in the Field of Aviation Transport		1g	3,5	105	34	71		2	3,5				
	Mathematical Methods for Modeling Systems and Processes		1g	3,5	105	34	71		2	3,5				
2.1.3	Statistical Estimation and Problem Solving		1g	3,5	105	34	71		2	3,5				
2.1.4	Information Technologies for Providing Maintenance Processes for Aviation Equipment		2g	3,5	105	36	69				2	3,5		
2.1.5	Technological Design of Airport Divisions	1		4,0	120	34	86	TP-1	2	4,0				
	Mathematical Modeling of Airport Technological Processes		2g	3,5	105	36	69				2	3,5		
	Operation of Aviation Ground Equipment and Airport Equipment	2		6,0	180	54	126	CP-2			3	6,0		
	actical Subjects (450 / 15,0)													
2.2.1	On-the-job Trainings													
2.2.1.1	Research Activities in the Field of Airport Technologies		2g	4,5	135		135				135	4,5		
2.2.1.2	Pre-diploma Practice		3g	10,5	315		315						315	10,5
2.3. Atte	estation of Higher Education Seekers (495 / 16,5)													
2.3.1	Certification exam			1,5	45		45						45	1,5
2.3.2	Qualification Paper			15,0	450		450						450	15,0
	S Credits for cycle 2:			59,0						14,5		17,5		27,0
	SELECTIVE C	OMPONE	NTS											
3. Subje	ects Selected by Students (720 / 24,0)		CTW to b This work											
3.1	Subject 1		1g	4,0	120	34	86		2	4,0				
3.2	Subject 2		1g	4,0	120	34	86		2	4,0				
3.3	Subject 3		1g	4,0	120	34	86		2	4,0				
3.4	Subject 4		2g	4,0	120	36	84			1.001000.00	2	4,0		
3.5	Subject 5		2g	4,0	120	36	84				2	4,0		
	Subject 6		2g	4,0	120		84					4,0		
	S Credits for cycle 3:	+	-9	24,0	120					12,0		12,0		
10101 2010	Total Hours			21,0	2700	542	2158		16		15	12,0		
	Total ECTS Credits			90,0	2,00	UTA	2100		<u> </u>	30,0		33,0		27,0
Ser	Examinations	3		55,0					1	00,0	2	00,0		21,0
Number	Graded Tests		14						7		6		1	
ž	POWER HARD CONTROL OF THE PARTY	_	14					1	-		0		1	
	Term Papers	_			-		-	1	1	-		-		
	Course Projects							1			1			

Note: The curriculum, in accordance with the order of the rector from 01.06.2022 № 134/ unit, has been amended.

Chairman of the Student Council of the Aerospace Faculty

Dean of the Aerospace Faculty

Guarantor of the Educational and Professional Program

Head of the Graduate Department of Airport Technologies

K. Posypaiko

APPROVED by the Academic Council of National Aviation University

M. Kulyk

O.Tamarhazin

O.Tamarhazin

Minutes № 4 of 22.06 2022