



<p style="text-align: center;">Силабус навчальної дисципліни «TRANSPORT ECONOMY» Educational Professional Program: «Air Transportation Management» Field of study: 27 «Transport» Speciality: 275 «Air Transport Technologies» Specialization: 275.04 «Air Transport Technologies»</p>	
Higher Education Degree	The second level (master degree)
Subject status	Academic subject of professionally-oriented subjects cycle
Course of study	1
Semester	1
Subject volume, ECTS credits / total amount of hours	4,0/120
Language	Ukrainian, English
To be studied (study subject)	The discipline is an integral part of the theoretical basis of knowledge and skills for the study of technological disciplines for training in the field of transportation.
Why is it interesting and must be learned? (purpose)	Kypc is to ensure the formation of a system of scientific knowledge and practical skills of specialists in the organization of air transportation in the field of production and sale of aviation products.
What is studied? (learning results)	<ul style="list-style-type: none"> - Search for the necessary information in the scientific and technical literature, databases, other sources, analyze and objectively evaluate information in the field of transport systems and technologies and related cross-sectoral issues; - Freely discuss in state and foreign languages issues of professional activity, projects and research in the field of transport systems and technologies orally and in writing; - Make effective decisions in the field of transport systems and technologies, taking into account technical, social, economic and legal aspects, generate and compare alternatives, assess the necessary resources and constraints, analyze risks; - Ensure the safety of people and the environment during professional activities and projects in the field of transport systems and technologies; - Organize the work of staff, ensure their professional development and objective evaluation; - Present the results of research activities, prepare scientific publications, participate in scientific discussions at scientific conferences, symposiums and carry out pedagogical activities in educational institutions
How is it possible to use the gained knowledge and skills? (competencies)	<ul style="list-style-type: none"> - Ability to work in an international context; - Ability to search, process and analyze information from various sources; - Ability to develop and manage projects; - Ability to conduct research at the appropriate level; - Ability to conduct research within a narrow specialization, identify problems, set goals and solve them using appropriate research methods; - Ability to study and manage the operation of transport systems and technologies; - Ability to formulate, analyze technological, technical, economic and financial problems in air transport, which can be related to both commercial practice and transport operations.
Academic logistics	Course content: Module № 1 "Main performance indicators of economic activity of air transport enterprises"

	<p>Topic 1. Fixed assets of aviation enterprises. Topic 2. Working capital of aviation enterprises. Topic 3. Salaries of air transport workers. Topic 4. Aircraft leasing. Topic 5. Elasticity of demand in air transport. Topic 6. Features of pricing in air transport. Topic 7. The cost of air transportation. Topic 8. Revenues and profits of air transport companies. Types of classes: lectures, laboratory classes Teaching methods: explanatory-illustrative method; method of problem statement; reproductive method; research method Forms of study: full-time, part-time</p>	
Prerequisites	The discipline is based on knowledge of such disciplines as: "Methodology of applied research in the field of transport technologies (by type)", "Management of projects in the transport industry", "Management of integrated transport systems", "Management of supply chains and logistics centers"	
Post-requisites	The discipline is the basis for the study of such disciplines as: "Mathematical methods of modeling and optimization of transport systems and processes", "Freight Forwarding", "Air Traffic Engineering".	
Information support from the fund and repository of NAU library	<p>1. Колосок В. М. Економіка транспортних підприємств: навч. посіб. / В. М. Колосок, Я. О. Ходова; за заг. ред. В. М. Колосок. – Маріуполь : ПДТУ, 2017. – 187 с. 2. Бутко М. Регіональна економіка в модернізаційному форматі: підручник. – Центр навчальної літератури, 2020. – 432 с. 3. Словник економіста та підприємця / А.М. Туренко, І.А. Дмитрієв, О.С. Іванілов, І.Ю. Шевченко. – Х.: ХНАДУ, 2018. – 340 с. 4. Дмитрієв І.А. Транспортне підприємництво: навч. посіб. / І.А. Дмитрієв, Я.С. Левченко – Х.: ХНАДУ, 2018. - 308 с. Інформаційні ресурси в інтернеті 1. http://www.lib.nau.edu.ua/booksfornau/2011/ProektAnaliz.pdf . 2. https://econom.univ.kiev.ua/wp-content/.../28proekt_analiz.doc. 3. http://ep3.nuwm.edu.ua/2266/</p>	
Academic logistics	Classroom of theoretical training, laptop, mobile device (phone, tablet) with Internet connection for: communication and surveys; homework; performing tasks of independent work; passing the test (current, boundary, final control)	
Prerequisites	Graded Test, Testing	
Post-requisites	Air Transportation Management Department	
Information support from the fund and repository of NAU library	Faculty of Transport, Management and Logistics	
Academic logistics		<p>KATERNA OLGA KOSTIANTYNIVNA Position: Associate Professor Scientific Degree: PhD in Economics Academic Status: Associate Professor Teacher profile: https://scholar.google.com.ua/citations?hl=ru&user=LYCBBIGAAAAJ Tel: 044 406-70-94 E-mail: olga.katerna@npp.nau.edu.ua Location: 2.105</p>
Prerequisites	Author's course, teaching in English	
Post-requisites	https://er.nau.edu.ua/handle/NAU/34200	