



## COURSE DESCRIPTION CARD - SYLLABUS

Course name

Aviation organizations [S1Lot1-ORL>OL]

### Course

Field of study

Aviation

Year/Semester

3/5

Area of study (specialization)

Air Traffic Organisation

Profile of study

general academic

Level of study

first-cycle

Course offered in

Polish

Form of study

full-time

Requirements

compulsory

### Number of hours

Lecture

15

Laboratory classes

0

Other (e.g. online)

0

Tutorials

0

Projects/seminars

0

### Number of credit points

2,00

### Coordinators

dr inż. Marta Galant-Gołębiewska

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### Lecturers

### Prerequisites

Knowledge: The student has a basic knowledge of air transport, knowledge about the management and organization of transport processes Skills: The student is able to associate and integrate the obtained information, analyze the phenomena occurring in the environment, draw conclusions, formulate and justify opinions Social competences: The student is able to independently search for information in the literature and knows the rules of discussion; the ability to formulate a research problem and search for its solution, independence in problem-solving, the ability to cooperate in a group

### Course objective

Acquainting students with the knowledge of aviation organizations

### Course-related learning outcomes

Knowledge:

organization of transport processes

Skills:

occurring in the environment, draw conclusions, formulate and justify opinions

can see legal aspects in the process of formulating and solving tasks in air transport, in particular, use aspects of European and national aviation law [L\_U05]

Social competences:

knows the rules of discussion; the ability to formulate a research problem and search for its solution, independence in problem-solving, the ability to cooperate in a group

understands that in technology, knowledge and skills very quickly become obsolete [L\_K01]

### Methods for verifying learning outcomes and assessment criteria

Learning outcomes presented above are verified as follows:

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Lecture: written or oral exam on the content developed during the classes

### Programme content

1. ICAO International Civil Aviation Organization
2. Conventions organizing air navigation. Historical conditions of aviation law and the structure of its functioning.
3. The European Union in the aspect of civil aviation (European institutions, rules of market regulation in the EU)
4. International civil aviation organizations and institutions (ICAO, IATA, EASA, EUROCONTROL)
5. Organization and management of military aviation in Poland
6. Aviation regulations and transport policy (Aviation Law, ICAO Convention and its annexes, JAR-OPS regulations)
7. Airlines (operating principles, alliances), postal and cargo transport, general and recreational aviation
8. Legal aspects of the national civil aviation security program.

### Course topics

none

### Teaching methods

Informative (conventional) lecture (providing information in a structured manner) - may be of a course (introductory) or monographic (specialist) character

### Bibliography

Basic

1. Aneksy ICAO
2. Ustawa Prawo Lotnicze
3. Żylicz. M .Międzynarodowe prawo lotnicze , Lexis, Warszawa 2011
4. Compa.M . Przepustowość przestrzeni powietrznej. WLOP Dęblin 2009

Additional

1. Zarządzanie ruchem lotniczym w przestrzeni powietrznej RP, WLOP, Warszawa 2002.
2. Materiały szkoleniowe, wewnętrzne Polskiej Agencji Żeglugi Powietrznej

### Breakdown of average student's workload

	Hours	ECTS
Total workload	50	2,00
Classes requiring direct contact with the teacher	15	0,50
Student's own work (literature studies, preparation for laboratory classes/ tutorials, preparation for tests/exam, project preparation)	35	1,50