POZNAN UNIVERSITY OF TECHNOLOGY

EUROPEAN CREDIT TRANSFER AND ACCUMULATION SYSTEM (ECTS)

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

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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:

Learning outcomes presented above are verified as follows:
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.

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