POZNANE POZNAN

POZNAN UNIVERSITY OF TECHNOLOGY

EUROPEAN CREDIT TRANSFER AND ACCUMULATION SYSTEM (ECTS)

COURSE DESCRIPTION CARD - SYLLABUS

Course name

State aviation [S1Lot1-ORL>LP]

Course

Field of study Year/Semester

Aviation 4/7

Area of study (specialization) Profile of study

Air Traffic Organisation general academic

Level of study Course offered in

first-cycle Polish

Form of study Requirements full-time compulsory

Number of hours

Lecture Laboratory classes Other (e.g. online)

15 0

Tutorials Projects/seminars

0

Number of credit points

1,00

Coordinators Lecturers

dr inż. Wojciech Misztal wojciech.misztal@put.poznan.pl

Prerequisites

Knowledge: The student has knowledge of the airspace management structure in Poland Skills: Student is able to obtain information from literature, databases and other sources Social competence: Students will understand the need and possibilities of continuous education and have readiness to work in a team.

Course objective

To provide students with knowledge of the organisation of state aviation.

Course-related learning outcomes

none

Methods for verifying learning outcomes and assessment criteria

Learning outcomes presented above are verified as follows:

Assessment of knowledge and skills on the basis of a written test based on the explanation of selected issues.

Programme content

- 1. The legal framework for state aviation
- 2. military aviation
- 3. Law enforcement aviation
- 4. Air ambulance services
- 5. Unmanned aerial vehicles in the service of the state

Course topics

The topics covered in the course relate to the range of activities carried out by State Aviation entities, covering basic definitions, the legal framework, the description and tasks of the various services and issues related to unmanned aircraft in the service of the State.

Teaching methods

Informative lecture.

Bibliography

Podstawowa

- 1. Ustawa Prawo lotnicze
- 2. Cheda W., Malski M., Techniczny poradnik lotniczy. Płatowce, WKŁ, Warszawa 1981
- 3. Karpowicz J., Współczesne konstrukcje lotnicze, AON, Warszawa 2003.
- 4. Lewitowicz J., Podstawy eksploatacji statków powietrznych. Tom I, ITWL, Warszawa 2001 Uzupełniająca
- 1. Pilecki S., Lotnictwo i kosmonautyka, WKŁ, Warszawa 1984

Breakdown of average student's workload

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