

STUDY MODULE DESCRIPTION FORM		
Name of the module/subject Civil aviation law and organisations		Code 1010601131010627751
Field of study Aerospace Engineering	Profile of study (general academic, practical) general academic	Year /Semester 2 / 3
Elective path/specialty Aircraft Transport	Subject offered in: Polish	Course (compulsory, elective) obligatory
Cycle of study: First-cycle studies	Form of study (full-time, part-time) full-time	
No. of hours Lecture: 1 Classes: - Laboratory: - Project/seminars: -		No. of credits 2
Status of the course in the study program (Basic, major, other) other		(university-wide, from another field) university-wide
Education areas and fields of science and art technical sciences		ECTS distribution (number and %) 2 100%
Responsible for subject / lecturer: Dr hab. inż. Jarosław Markowski, prof. nadzw. email: jaroslaw.markowski@put.poznan.pl tel. 616475992 Transport Engineering ul. Piotrowo 3, 60-965 Poznań		Responsible for subject / lecturer: dr inż. Marta Galant email: marta.galant@put.poznan.pl tel. 61 647 2252 Transport Engineering ul. Piotrowo 3, 60-965 Poznań
Prerequisites in terms of knowledge, skills and social competencies:		
1	Knowledge	Basic knowledge of safety in transport, basic knowledge of air transport
2	Skills	Ability to solve research problems using scientific methods Ability to find the cause and effect relationship on the basis of their knowledge.
3	Social competencies	The ability to formulate precise questions; ability to determine priorities important in solving tasks set before student; ability to formulate a research problem and seek its solution, independence in solving problems, ability to cooperate in a group
Assumptions and objectives of the course: Presentation of the structure of aviation authorities in the world, in Europe and in Poland. Discussion of the main aviation organizations, their responsibilities and tasks. Discussion of the Aviation Law. Presentation of transport policy in the field of air transport. Legal aspects of airline companies' operations (handling services, airlines, airports)		
Study outcomes and reference to the educational results for a field of study		
Knowledge: 1. Has basic knowledge necessary to understand social, economic, legal and other non-technical conditions of engineering activities - [[T1A_W08]] 2. Has basic knowledge in the field of law, in particular the law on civil aviation, copyright and protection of industrial property and its impact on the development of technology, can use patent information resources - [[T1A_W09]]		
Skills: 1. Can acquire information from literature, the internet, databases and other sources. Can integrate the information obtained and interpret conclusions and create and justify opinions. - [[T1A_U01]] 2. Can prepare and present a short verbal and multimedia presentation devoted to the results of an engineering task - [[T1A_U04]]		
Social competencies: 1. Understands the need to learn throughout life; can inspire and organize the learning process of other people - [[T1A_K01]] 2. Is aware of the social role of a technical university graduate, and especially understands the need to formulate and communicate to the public, in particular through mass media, information and opinions on the achievements of technology and other aspects of engineering activities; makes efforts to provide such information and opinions in a generally understandable way - [[T1A_K07]]		
Assessment methods of study outcomes		

Assessment of knowledge and skills on a written or oral exam based on an explanation of selected issues.		
Course description		
<p>LECTURE:</p> <ol style="list-style-type: none"> 1. The European Union in the aspect of civil aviation (European institutions, principles of market regulation in the EU, 2. International civil aviation organizations and institutions (ICAO, IATA, EASA, EUROCONTROL) 3. Organization and management of military aviation in Poland 4. Air regulations and transport policy (Aviation Law Act, ICAO Convention and characteristics of its annexes, JAR-OPS provisions) 5. The air transport market in Poland and the EU, Przedsiębiorstwo Porty Lotnicze, impact of airports on the development of regions). 6. Airlines (rules of operation, alliances), postal and cargo transport, general and recreational aviation 7. National civil aviation security program 		
<p>Basic bibliography:</p> <ol style="list-style-type: none"> 1. Żylicz. M. Międzynarodowe prawo lotnicze , Lexis, Warszawa 2011 2. Compa.M . Przepustowość przestrzeni powietrznej. WLOP Dęblin 2009 3. ICAO annexes 4. Ustawa Prawo Lotnicze 		
<p>Additional bibliography:</p> <ol style="list-style-type: none"> 1. Training materials, internal Polish Air Navigation Services 		
Result of average student's workload		
Activity	Time (working hours)	
1. Preparation for the lecture	5	
2. Participation in the lecture	15	
3. Preserving the content of the lecture and prepare for passing	10	
4. Participation in the pass	2	
Student's workload		
Source of workload	hours	ECTS
Total workload	32	2
Contact hours	17	1
Practical activities	0	0