STUDY MODULE DESCRIPTION FORM								
	f the module/subject	control procedures 2		Code 1010601151010637567				
Field of		control procedures 3	Profile of study	Year /Semester				
			(general academic, practical)					
	path/specialty	ing	(brak) Subject offered in:	3 / 5 Course (compulsory, elective)				
LIOOUVO		ngines and Airframes	Polish	obligatory				
Cycle o	f study:		Form of study (full-time,part-time)					
	First-cyc	le studies	full-time					
No. of h	ours			No. of credits				
Lectu	re: - Classes	s: 1 Laboratory: -	Project/seminars:	- 1				
Status o	of the course in the study	program (Basic, major, other)	(university-wide, from another f					
Educati	on areas and fields of sci	(brak)	(brak) ECTS distribution (number					
Luucali				and %)				
technical sciences			1 100%					
	Technical scie	ences		1 100%				
Resp	onsible for subje	ect / lecturer:	Responsible for subject	ct / lecturer:				
-	Wojciech Nowaczyk		dr hab. inż. Agnieszka Wró					
ema	ail: wojciech.nowaczyk	@put.poznan.pl	email: agnieszka.wroblewska@put.poznan.pl					
	+48 500 123 360 ulty of Transport Engir	neerina	tel. +48 784 698 595 Faculty of Transport Engineering					
	Piotrowo 3 60-965 Poz	0	ul. Piotrowo 3 60-965 Poznań					
Prere	quisites in term	s of knowledge, skills an	d social competencies:					
1	Knowledge	Basic knowledge of aviation law	w, protection of intellectual property [PRK4]					
2	Skills	Able to apply the scientific method in solving problems [PRK4]						
3	Social competencies	Knows the limits of his knowled	ge and skills; can work in a tean	n [PRK4]				
Assu	mptions and obj	ectives of the course:						
	nting the student with traffic management sy	the activities of the Aeronautical (/stem	Organization, regulations on the	licensing of flight personnel and				
	Study outco	mes and reference to the	educational results for	a field of study				
Knov	vledge:							
		e field of law, in particular law on nt of technology, can use the resc						
Skills								
1. has the ability to self-study using modern teaching tools, such as remote lectures, websites and databases, didactic programs, e-books - [K1A_U03]								
2. can	use verbal communica	ation in one additional foreign lang	guage at the level of everyday la	anguage, can describe issues in				
		f study in this language, can prep or logistic tasks - [K1A_U07]	pare technical documentation de	scriptively - drawing				
	al competencies:							
1. und	erstands the need to le	earn throughout life; can inspire a	nd organize the learning proces	s of other people - [K1A_K01]				
		and understands the non-techni and the related responsibility for d		eering activities, including its				
		Assessment metho	ds of study outcomes					
written exam								

Course description

Intellectual property protection. International agreements and aviation organizations. Organi Aviation. European aviation organizations. National aviation law. Civil Aviation Authority. Re crew. Air traffic management system. Air navigation services. Air traffic control services - org of application. Area control service - separation minima. Air traffic control permits. Communi control service - procedures for arriving and departing aircraft. Airport control service - airpor control in the area and at the airport. Air information services - organization, goals and appli Airspace. Region of flight information. Controlled space. Uncontrolled space. General rules of VFR flights. IFR flight regulations. Air traffic controlled. International flights. Flights in uncont aircraft. Arrival and departure procedures. Approach procedures. Waiting procedures. Proce Procedures for using a secondary radar transponder. Aeronautical information services. Use service publications. Regulatory mechanisms used in air traffic flow management. Basic bibliography:	egulations on the licensing of flight ganization, objectives and scope ication procedures. Proximity int control tower tasks. Air traffic ication. Emergency service. of air traffic. Rules for operating trolled space. Operations of edures for setting the altimeter.				
Basic hibliography:					
1. Ustawa z dnia 3 lipca 2002 r. ? Prawo lotnicze (Dz. U. z 2013 r. poz. 1393 z późn. zm oraz z 2014 r. poz. 768 z późn. zm)					
 Konwencja o międzynarodowym lotnictwie cywilnym, podpisana w Chicago dnia 7 grudnia 1944 r Konwencja chicagowska (Dz. U z 1959 r. Nr 35, poz. 212, z późn. zm) wraz z załącznikami 					
3. Doc 4444 - Zarza?dzanie ruchem lotniczym					
4. Doc 7030/4 - Regionalne Procedury Uzupełniaja?ce dla Regionu Europy					
5. Doc 8168 - Operacje statko?w powietrznych					
Additional bibliography: Result of average student's workload					
Activity	Time (working hours)				
1. Participation in classes (according to plan)	15				
2. Preparation for the exam / pass	10				
3. Participation in the exam / pass	1				

Source of workload	hours	ECTS
Total workload	26	1
Contact hours	16	1
Practical activities	26	1