# Poznan University of Technology Faculty of Transport Engineering

STUDY MODULE DESCRIPTION FORM							
Name of Engl	f the module/subject		С	ode 010601141010910578			
Field of	study		Profile of study (general academic, practical)	Year /Semester			
Aero	space Engineeri	ing	general academic	2/4			
Elective	path/specialty	ircraft Piloting	Subject offered in: <b>Polish</b>	Course (compulsory, elective) <b>obligatory</b>			
Cycle of	study:		Form of study (full-time,part-time)				
First-cycle studies			full-time				
No. of h	ours			No. of credits			
Lectur	e: - Classes	s: 2 Laboratory: -	Project/seminars:	2			
Status c	of the course in the study	program (Basic, major, other)	(university-wide, from another field	d)			
		other	university-wide				
Education	on areas and fields of sci	ence and art		ECTS distribution (number and %)			
techr	ical sciences			2 100%			
Resp	onsible for subje	ect / lecturer:	Responsible for subject	/ lecturer:			
Eliza	a Ciałkowska-Guenthe	er	Kinga Komorowska				
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	(61)6652491	I Camana unication	tel. (61)6652491				
	tre for Languages and rowo 3a, 60-965 Pozr		Centre for Languages and Communication Piotrowo 3a, 60-965 Poznań				
	·	s of knowledge, skills and					
1	Knowledge	As a result of the course, the stu following issues:	rudent ought to acquire field specific vocabulary related to the rol systems, the instrument panel), animals (security measures safety in the air), principles of flight control, gravity safety units of measurement)				
		on the ground, securing cargo, s					
	Skills	(maneuvering an aircraft, aerobatics, units of measurement)  As a result of the course student is able to:					
2		Give a talk on field specific or popular science topic (in English) and discuss general and field specific issues using an appropriate linguistic and grammatical repertoire					
		Express basic mathematical formulas and to interpret data presented on graphs/diagrams, describe a graph in English					
3		As a result of the course:					
	Social competencies	1. the student is able to communicate effectively in a field specific/professional area, and to give a successful presentation in English.					
	-	ences in a professional and					
	•	ectives of the course:					
1. Advancing students? language competence towards at least level B2 (CEFR).							
2. Development of the ability to use academic and field specific language effectively in both receptive and productive language skills.							
3. Improving the ability to understand field specific texts (familiarizing students with basic translation techniques).							
4. Improving the ability to function effectively on an international market and on a daily basis.							
Study outcomes and reference to the educational results for a field of study							
Knowledge:							
1. The already acquired language competence compatible with level B1 (CEFR) - [-]							
Skills:							
The ability to use vocabulary and grammatical structures required on the high school graduation exam with regard to productive and receptive skills - [-]							
Socia	I competencies:						

1. The ability to work individually and in a group; the ability to use various sources of information and reference works. - [-]

## **Faculty of Transport Engineering**

## Assessment methods of study outcomes

- ? Formative assessment: continuous assessment, tests (written and oral), MT test
- ? Summative assessment: credit

#### **Course description**

- ? Issues and vocabulary related to basic maths terms and graph description
- ? Vocabulary connected with aviation communication, ICAO alphabet, airport layout and ground operations
- ? Terminology related to aircraft basic construction
- ? Ground operations ? vocabulary connected with the movement of aircraft on the airport
- ? Technology used in flight control
- ? Instruments in cockpit

<b>Basic</b>	bib	liogra	phy:
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## Additional bibliography:

## Result of average student's workload

Activity	Time (working hours)

#### Student's workload

Source of workload	hours	ECTS
Total workload	120	2
Contact hours	60	2
Practical activities	60	0