Name of the module/subject				Code	
Diplo	oma Seminar		10	010621231010620467	
Field of			Profile of study (general academic, practical) (brak)	Year /Semester	
	sport		. ,	2/3 Course (compulsory, elective	
Elective	path/specialty	craft Transport	Subject offered in: Polish	obligatory	
Cycle of			Form of study (full-time,part-time)	J	
Second-cycle studies			full-time		
No. of h	ours			No. of credits	
Lecture: - Classes: - Laboratory: -			Project/seminars: 1	20	
Status c	of the course in the study	program (Basic, major, other)	(university-wide, from another field	(b)	
		(brak)	(b	rak)	
Education areas and fields of science and art				ECTS distribution (number and %)	
technical sciences				20 100%	
ema tel. ((061) 665-2208				
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Discussion during lectures, using individual analyzes and studies undertaken in terms of student issues in the field of air transport. Final thesis.

Course description

Structure of master thesis : a method for analyzing the literature to determine the state of knowledge in the issue of a recognized subject of work , the formulation of the research problem (essential also work) , the presentation of research methodology (analytical , experimental) and their results, formulation of findings and conclusions . Quoting foreign studies . Overview (sequentially) implemented theses : the referring shall demonstrate knowledge of the latest developments in the field of science and technology (national and foreign publications) . General discussion on the topic of this work and accepted way of its implementation. General characteristics of the thesis. Formal requirements and editorial thesis. Structure and types of dissertations. Selection of literature. Development of source materials and links. Develop a plan of work. Subject , purpose timetable for implementation. The development of the research program. Model tests. Experimental studies . Simulation studies . Optimization and verification of test results. Preliminary reporting to work. Discussion of current performance. Draw conclusions . Second referencing work. Subject , the ultimate goal , the scope of work. Talk students. Notes to editors . The final presentation of the work. Preparation and development of guidelines for the thesis defense . Examination diploma seminar .

Basic bibliography:

1. Żylicz. M .Międzynarodowe prawo lotnicze , Lexis, Warszawa 2011

2. B. Branowski - Metody twórczego rozwiązywania problemów inżynierskich, Wielkopolska Korporacja Techniczna NOT, Poznań 1999

3. Lewitowicz J. (red) ? Problemy badań I eksploatacji techniki lotniczej. Wydawnictwo ITWL, Warszawa 2006.

Additional bibliography:

1. Zb. Kłos (red.) ? Rozprawy naukowe. Wydawnictwo Politechniki Poznańskiej, Poznań 2011

Result of average student's workload				
Activity	Time (working hours)			
1. Preparation for lectures		100		
2. Participation in classes		15		
3. Office hours		10		
Student's wo	rkload			
Source of workload	hours	ECTS		
Total workload	125	20		
Contact hours	25	20		
Practical activities	0	0		