

STUDY MODULE DESCRIPTION FORM		
Name of the module/subject Diploma Seminar		Code 1011101371011110723
Field of study Logistics - Full-time studies - First-cycle studies	Profile of study (general academic, practical) general academic	Year /Semester 4 / 7
Elective path/specialty -	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: - Classes: - Laboratory: - Project/seminars: 15		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 Technical sciences		ECTS distribution (number and %) 2 100% 2 100%
Responsible for subject / lecturer: dr hab. inż. Łukasz Hadaś email: lukasz.hadas@put.poznan.pl tel. 616653401 Wydział Inżynierii Zarządzania ul. Strzelecka 11, 60-965 Poznań		
Prerequisites in terms of knowledge, skills and social competencies:		
1	Knowledge	The student has knowledge of subjects covered by the education standards at the 1st level studies in the field of Logistics
2	Skills	is able to search, collate and present information about the problem being solved, present the results obtained, compile sources
3	Social competencies	is aware of the need to explain symbols and professional concepts, cares for good communication and being understandable
Assumptions and objectives of the course: - presentation of the principles of writing engineering work according to faculty guidelines, - preparation for presenting the work during the diploma exam.		
Study outcomes and reference to the educational results for a field of study		
Knowledge: 1. Student is able to explain the basic concepts for logistics and supply chain management appropriate for the content covered in the diploma thesis - [K1A_W15] 2. - [-]		
Skills: 1. The student is able to search based on the literature of the subject and other sources and in an orderly manner to present information on the problem within the framework of the issues covered in the thesis - [K1A_U01] 2. The student is able to present, using appropriately selected means, a problem within the scope of the subject taken in the diploma thesis - [K1A_U02] 3. The student can prepare and present an oral presentation on detailed logistics issues consistent with the subject of the diploma thesis - [K1A_U04] 4. The student is able to use the proper information and communication techniques in the context of problems according to the subject of the diploma thesis - [K1A_U07]		
Social competencies: 1. The student is aware of the need for lifelong learning; to inspire and organize the learning process of other people within the issues covered in the subject studied - [K1A_K01]		

Assessment methods of study outcomes		
Forming rating - preparation of a thematic card and a working table of contents - test of the ability to recall sources and prepare a list of literature Summary rating - presentation of the concept of work		
Course description		
The seminar includes the discussion of: - rules for editing a scientific text, - engineering work structure, - principles of respect for intellectual property, - the rules for preparing the presentation, - discussion of the elements of the study regulations regarding the diploma thesis and the diploma exam. In the practical part, students present concepts of their work, purpose and scope, structure, and research tools. DIDACTIC METHODS: Instruction combined with demonstration and explanation, demonstration presentations		
Basic bibliography:		
1. Regulamin realizacji prac dyplomowych WIZ - www.fem.put.poznan.pl 2. Bibliographical sources selected according to the problems of the diploma thesis		
Additional bibliography:		
1. Majchrzak J., Mendel T., Metodyka pisania prac magisterskich i dyplomowych, Uniwersytet Ekonomiczny, Poznań, 2009 2. Rozpondek M., Poradnik dyplomanta i absolwenta, Wydawnictwo Politechniki Śląskiej, Gliwice 2003		
Result of average student's workload		
Activity	Time (working hours)	
1. Participation in seminar classes	15	
2. Own work	25	
3. Consultations	10	
Student's workload		
Source of workload	hours	ECTS
Total workload	50	2
Contact hours	25	1
Practical activities	15	1