STUDY MODULE DESCRIPTION FORM					
		Code 011102231011117653			
Field of study Logistics - Full-time studies - Second-cycle	Profile of study (general academic, practical) (brak)	Year /Semester			
Elective path/specialty Subject offered in:		Course (compulsory, elective)			
Chain of Delivery Logistics	Polish	obligatory			
Cycle of study:	Form of study (full-time,part-time)				
Second-cycle studies	full-time				
No. of hours		No. of credits			
Lecture: 30 Classes: 15 Laboratory: -	Project/seminars: 15	3			
Status of the course in the study program (Basic, major, other) (university-wide, from another field)					
(brak) (br		rak)			
Education areas and fields of science and art		ECTS distribution (number and %)			
technical sciences		3 100%			
Technical sciences		3 100%			

Responsible for subject / lecturer:

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Prerequisites in terms of knowledge, skills and social competencies:

1	Knowledge	Has a basic knowledge on logistics, logistics processes and conditions of global transactions
2	Skills	Is able to identify logistic processes
3	Social competencies	Is able to relate social and economic phenomena with corporate functioning

Assumptions and objectives of the course:

-Introducing tools characteristic for international logistics and consequences of global supply chains functioning

Study outcomes and reference to the educational results for a field of study

Knowledge:

- 1. knows the basic concepts characteristic to the international logistics [(K2A_W09)]
- 2. can explain in detail the methods, tools and techniques characteristic for international logistics [(K2A_W13)]
- 3. knows the conditions of functioning of companies, as participants in international logistics processes and strategies of their functioning $-[(K2A_W11)]$
- 4. knows the infrastructure necessary for the implementation of international logistics processes [(K2A_W15)]
- 5. can describe best practices for international logistics [(K2A_W18)]
- 6. knows the basic concepts and principles of the protection of industrial property and copyright law, and the law regulating the activities of logistics operators [(K2A_W28)]
- 7. can use the resources of patent information [(K2A_W29)]

Skills:

Faculty of Engineering Management

- 1. 1. can realize self-learning process in international logistics [K2A_U05)]
- 2. 2. has language skills relevant to the logistics in accordance with the requirements for level B2 + European Framework of Reference for Languages [(K2A_U06)]
- 3. 3. can formulate and solve problems through multi-disciplinary integration of knowledge in the fields and disciplines used in the design of logistic systems [(K2A_U10)]
- 4. 4. is able to assess the usefulness and the usability of new developments (techniques and technologies) in logistics and related functional areas [(K2A_U12)]
- 5. 5. can choose, on the basis of usefulness and limitations appropriate tools and methods to solve engineering problems relevant to the construction or reorganization of the logistics system [(K2A_U18)]

Social competencies:

- 1. is aware of the responsibility for the formulation and communication to the public, in particular through the media, information and opinion on the technical and other achievements in the field of logistics; shall endeavor to provide information and feedback in a universally understandable, maintaining objectivity [(K2A_K07)]
- 2. properly identifies and resolves the dilemmas associated with the practice manager logistics. Is aware of the need to respect the rules of professional ethics and respect for the diversity of views and cultures [(K2A_K05)]

Assessment methods of study outcomes

Written exam based on the list of pre-introduced list of questions. Case studies analyzed during classes. Project developed identify global supply chain for a given company/ product

Course description

transport and international speditions, Incoterms. Outsourcing and offshoring. Global supply chains - structure, strategies.

Basic bibliography:

1. Logistyka międzynarodowa, Gołembska E., Szymczak M., Polskie Wydawnictwo Ekonomiczne, Warszawa 2004

Additional bibliography:

1. Logistyka w gospodarce światowej Gołembska, Elżbieta, Wydawnictwo C. H. Beck, 2009.

Result of average student's workload

Activity	Time (working hours)	
Participation in lectures	15	
2. ticipation in exercises	15	
3. Prepare for exercises	15	
4. Preparing to pass exercises	10	
5. Preparing to exam	20	

Student's workload

Source of workload	hours	ECTS
Total workload	75	3
Contact hours	45	2
Practical activities	15	1