# POZNAN UNIVERSITY OF TECHNOLOGY



EUROPEAN CREDIT TRANSFER AND ACCUMULATION SYSTEM (ECTS) pl. M. Skłodowskiej-Curie 5, 60-965 Poznań

# **COURSE DESCRIPTION CARD - SYLLABUS**

Course	name
Global	logistics

#### Course

Field of study	Year/Semester	
Management and production engineering	2/4	
Area of study (specialization)	Profile of study	
Enterprise logistics	general academic	
Level of study	Course offered in	
Second-cycle studies	polisch	
Form of study	Requirements	
part-time	elective	

#### Number of hours

Lecture	Laboratory classes	
8	8	
Tutorials	Projects/seminars	

Other (e.g. online)

#### Number of credit points

2

#### Lecturers

Responsible for the course/lecturer:

PhD Danuta Matykiewicz

Responsible for the course/lecturer:

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Faculty of Mechanical Engineering

Piotrowo 3 60-965 Poznań

#### Prerequisites

Basic information on logistics in the enterprise.



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## **Course objective**

Understanding the issues related to logistics processes taking place on international markets.

## **Course-related learning outcomes**

Knowledge

1. The student is able to characterize the factors influencing the global market - [K2\_W07]

2. The student is able to determine the dependencies in the international supply chain - [K2\_W13]

3. The student is able to characterize the management methods used in international logistics - [K2\_W11]

#### Skills

1. Student is able to indicate appropriate packaging depending on the conditions - [K2\_U07]

#### Social competences

1. Correctly identifies and resolves dilemmas related to the performance of entrusted tasks. Is aware of the need to prepare and organize the work of team members - [K2\_K05]

2. Can think and act in a creative and entrepreneurial way -

#### Methods for verifying learning outcomes and assessment criteria

Learning outcomes presented above are verified as follows:

Test at the end of the semester (pass if you get at least 50.1% correct answers). Up to 50.0% - ndst, from 50.1% to 60.0% - dst, from 60.1% to 70.0% - dst +, from 70.1 to 80.0 - db, from 80.1% up to 90.0% - db +, from 90.1% - bdb.

#### **Programme content**

Lecture:

1. Importance of logistics activity on a global scale. The most important factors in global logistics (product, global market, causes of globalization, Eurologistics).

2. International logistics operations (logistic chain, methods of international logistics management). The importance of the political and legal environment.

3. Global transport capacity (international logistics infrastructure). Strategic intermediaries in the global logistics channel.

4. Objects and packaging used in global logistics (storage, labeling, protection). The influence of government policy on the conditions of the logistics distribution channel functioning.

#### **Teaching methods**

1.Lectures illustrated with multimedia presentations.

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## **Bibliography**

Basic

1. Logistyka międzynarodowa w teorii i praktyce, Gołembska E., Wydawnictwo AE, Poznań, 2004

2. Zarządzanie międzynarodowe: konkurencja w klasie światowej, Koźmiński A. K., Polskie Wydawnictwo Ekonomiczne, Warszawa, 1999

#### Additional

1. Zarządzanie logistyczne, Coyle J. J. Bardi E. J. i inni, Polskie wyd. Ekonomiczne, Warszawa, 2002

2. Logistyka międzynarodowa, Płaczek E., Wydawnictwo Uczelniane AE, Katowice, 2000

#### Breakdown of average student's workload

	Hours	ECTS
Total workload	50	2,0
Classes requiring direct contact with the teacher	20	1,0
Student's own work (literature studies, preparation for	30	1,0
laboratory classes/tutorials, preparation for tests/exam, project		
preparation) <sup>1</sup>		

<sup>&</sup>lt;sup>1</sup> delete or add other activities as appropriate