## 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

Master thesis

Course

Field of study Year/Semester

Logistics 2/3

Area of study (specialization) Profile of study

Supply Chain Logistics general academic
Level of study Course offered in

Second-cycle studies polish

Form of study Requirements

full-time compulsory

**Number of hours** 

Lecture Laboratory classes Other (e.g. online)

Tutorials Projects/seminars

**Number of credit points** 

20

#### Lecturers

Responsible for the course/lecturer:

Responsible for the course/lecturer:

supervisor of the diploma thesis

Wydział Inżynierii Zarządzania

ul. J. Rychlewskiego 2

60-965 Poznań

#### **Prerequisites**

Knowledge of subjects covered by the education program of the second-cycle studies in Logistics. Skills in analyzing issues related to the field of study. Competences in establishing contacts with enterprises, collecting and analyzing information needed to complete the thesis and ability of managing own time.

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## **Course objective**

The aim of the course is to use the knowledge and skills acquired during studies to analyze selected logistic processes or subsystems or issues directly related to them, and to propose necessary changes. Preparation of master's thesis.

## **Course-related learning outcomes**

Knowledge

- 1. The student knows how to characterize the relationships in the area analyzed in the work and their relationship with logistics [P7S WG 01]
- 2. The student knows the extended concepts characteristic of logistics aspects covered in the thesis [P7S WG 05]

Skills

- 1. The student is able to gather on the basis of the literature of the subject and other sources (in Polish and English) and in an orderly manner present information on the problem falling within the issues raised in the thesis [P7S\_UW\_01]
- 2. The student is able to communicate using appropriately selected means in a professional environment in the field of issues raised in the thesis [P7S\_UW\_02]
- 3. Student is able to design the process of analysis or scientific research in relation to the issues undertaken in the thesis [P7S UW 05]
- 4. Student is able to independently prepare a written study (master's thesis) and an abstract in a foreign language [P7S\_UK\_02]
- 5. The student is able to choose, based on the analysis, the right tools and methods to solve the problems specific to the analyzed issues [P7S\_UO\_02]

Social competences

- 1. The student is able to see the cause-and-effect relationships in achieving the set goals and grading their significance during the implementation of the diploma thesis [P7S\_KK\_01]
- 2. The student is able to follow the principles of professional ethics and respect for the diversity of views and cultures while conducting research in the organization for the purposes of preparing the thesis [P7S KK 02]

## Methods for verifying learning outcomes and assessment criteria

Learning outcomes presented above are verified as follows:

Formative assessment:

Current consultations with the thesis supervisor

Summative rating:

Assessment of the process of preparing the diploma thesis and the results obtained

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#### **Programme content**

Preparation of the master thesis plan, setting the goal and scope of thesis, analysis of the literature on the subject, conducting own research, proposing improvements, formulating conclusions.

## **Teaching methods**

Working with the book, the method of observation and measurement in the field, project method.

## **Bibliography**

## Basic

- 1. Sources selected according to the issues of the thesis.
- 2. Source documentation from the enterprise / organization in which the research is conducted.
- 3. Regulamin realizacji prac dyplomowych www.fem.put.poznan.pl

### Additional

- 1. Metodyka pisania prac magisterskich i dyplomowych, Majchrzak J., Mendel T., Uniwersytet Ekonomiczny, Poznań, 2009
- 2. Wójcik K., Piszę akademicką pracę promocyjną, Placet, Warszawa 2005

# Breakdown of average student's workload

	Hours	ECTS
Total workload	500	20,0
Classes requiring direct contact with the teacher	25	1,0
Student's own work Student's own work (preparation of the	475	19
master's thesis plan, literature study, empirical analysis and		
develop their results, editing thesis) <sup>1</sup>		

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