# POZNAN UNIVERSITY OF TECHNOLOGY



#### EUROPEAN CREDIT TRANSFER AND ACCUMULATION SYSTEM (ECTS)

## **COURSE DESCRIPTION CARD - SYLLABUS**

#### Course name Strategic Management [S2Log2E>ZS]

prof. dr hab. inż. Stefan Trzcieliński stefan.trzcielinski@put.poznan.pl		prof. dr hab. inż. Stefan Trzcieliński stefan.trzcielinski@put.poznan.pl	
Coordinators		Lecturers	
Number of credit points 4,00			
Tutorials 15	Projects/seminar 0	S	
30	0		0
Number of hours Lecture	Laboratory classe	es	Other (e.g. online)
Form of study full-time		Requirements compulsory	
Level of study second-cycle		Course offered in english	1
Area of study (specialization) Logistics Systems		Profile of study general academi	c
Field of study Logistics		Year/Semester 1/1	

#### **Prerequisites**

Knowledge of the basics of management and economics.

#### Course objective

The aim of the course is to acquire knowledge, skills and competences in the field of: understanding the essence, principles and rules of strategic management; understanding methods of strategic analysis and strategic planning; the use of strategic analysis methods and strategic planning to solve management problems and shape the company's strategy.

### Course-related learning outcomes

Knowledge:

The student characterizes and analyzes strategic management processes, including vision, mission, and strategic objectives of the organization, considering logistics and supply chain management [P7S\_WG\_05, P7S\_WG\_08].

The student identifies and explains typologies of strategies and international strategies, applying knowledge about the life cycle of socio-technical systems and industrial products [P7S\_WG\_06]. The student describes best practices in strategic management, in the context of fundamental dilemmas

of modern civilization, with emphasis on logistics and supply chain management [P7S\_WK\_04].

#### Skills:

The student designs and conducts scientific research related to strategic management, using methods and tools characteristic of logistics and supply chain management [P7S\_UW\_02].

The student prepares well-documented studies on problems in the field of strategic management, both in Polish and English, utilizing strategic analysis methods [P7S\_UK\_02].

The student takes a leading role in project teams, in the selection of tools and methods for solving problems related to strategic management, especially in the context of logistic systems [P7S\_UO\_02].

#### Social competences:

The student understands the necessity of continuous knowledge updating in the field of logistics and strategic management, recognizing the rapid obsolescence of knowledge in this area [P7S\_KK\_01]. The student identifies and resolves professional and ethical dilemmas in the logistics manager profession, respecting the diversity of cultures and views [P7S\_KK\_02].

The student plans and manages business projects creatively, using acquired knowledge to formulate innovative business strategies [P7S\_KO\_01].

### Methods for verifying learning outcomes and assessment criteria

#### Learning outcomes presented above are verified as follows:

Lecture: Formative assessment: on the basis of short individual or team tasks completed during the lecture. Summative assessment: exam in the form of a multiple choice test, with answers among which at least one is correct; each question is scored on a scale of 0 to 1; the exam is passed after obtaining at least 55% of points.

Exercises: Formative assessment: based on the assessment of the current progress of task implementation in the process of shaping the mission, goals and strategy of the enterprise (case study). Summative assessment: on the basis of: public presentation of the mission, goals and results of strategic analysis and company strategy; discussion after the presentation; the form and quality of prepared materials (posters).

### Programme content

Lecture: The environment of contemporary organizations. The essence of strategic management. Strategic management as a process: the vision, mission and strategic goals of organization; the essence and levels of strategy; implementation of strategy; strategic controlling. Strategy and the structure and cilture of organization. Strategic planning and analysis - methods of analysis of macroenvironment, industry environment and potential of the organization. Thpology of strategy. Strategies of internationalization. Summarizing - schools of strategic management, strategy vs business model. Exercices: Best practices and case studies in the field of strategic management.

### **Teaching methods**

Lecture: monographic and conversational. Exercices: classes - workshops based on case studies using visual moderation methods.

### Bibliography

Basic:

1. Trzcieliński S., Kruszyński M., Trzcielińska J. (2023). Shaping the enterprise's strategy - theory and practice. Kształtowanie strategii przedsiębiorstwa - teoria i praktyka. Publishing House of Poznan University of Technology, Poznań, 342 s.

Open access: https://wydawnictwo.put.poznan.pl/books/isbn\_978-83-7775-718-5

2. Kennedy R. (2020). Strategic Management. Virginia Tech. Publishing.

3. Thompson A., Strickland A., Gamble J. (2015). Crafting and Executing Strategy: Concepts and Readings 20th Edition. McGraw-Hill Education.

### Additional:

1. Lynch R., Strategic Management. Pearson, Harlow, 2012.

2. Grant R.M., Contemporary Strategy Analysis, John Wilay & Sons, Barcelona, 2010.

3. Ciszewska-Mlinaric M., Obłók K., Wąsowska A., Strategia korporacji, Wydawnictwo Nieoczywiste,

#### Warszawa, 2021.

4. Kałkowska J., Pawłowski E., Trzcielińska J., Trzcieliński S., Włodarkiewicz-Klimek H., Zarządzanie strategiczne. Metody analizy strategicznejz przykładami, Wydawnictwo Politechniki Poznańskiej, Poznań, 2010.

### Breakdown of average student's workload

	Hours	ECTS
Total workload	100	4,00
Classes requiring direct contact with the teacher	45	2,00
Student's own work (literature studies, preparation for laboratory classes/ tutorials, preparation for tests/exam, project preparation)	55	2,00