

Subject card

Subject name and code	Lean Management, PG_00179730						
Field of study	Finance and Accounting, Informatics and Econometrics, Management, Management of Healthcare Institutions, Sport Management						
Date of commencement of studies	October 2025		Academic year of realisation of subject			2025/2026	
Education level	Bachelor's studies		Subject group			Optional subject group	
Mode of study	full-time studies		Mode of delivery			at the university	
Year of study	1		Language of instruction			Polish	
Semester of study	2		ECTS credits			2.0	
Learning profile	academic		Assessment form			credit	
Conducting unit	Department of Organisational Behaviour -> Faculty of Management -> Rector						
Name and surname of lecturer (lecturers)	Subject supervisor		mgr Pamela Omiotek				
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	15.0	0.0	0.0	0.0	0.0	15
	E-learning hours included: 0.0						
Learning activity and number of study hours	Learning activity	Participation in didactic classes included in study plan		Participation in consultation hours		Self-study	SUM
	Number of study hours	15		1.0		34.0	50
Subject objectives	The aim of the course is for the student to acquire basic knowledge in the field of Lean Management.						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[ZSSML3_W01] The student as advanced knowledge in the discipline of management and quality sciences and understands its interrelationship with other social sciences.	Student possesses in-depth knowledge of Lean Management as a contemporary concept in process management and work organisation.	[SW4] test/exam - oral or written [SW1] oral statement/ conversation/discussion
	[FiRL3_W01] The student has advanced knowledge and understanding of the nature and evolution of management, quality, economics, and finance theories and their place in the social sciences system, particularly from the perspectives of finance and accounting.	Student understands the development of the Lean Management concept within the field of management and quality sciences, as well as its connections to economics and finance.	[SW4] test/exam - oral or written [SW1] oral statement/ conversation/discussion
	[ZARZL3_W01] The student has advanced knowledge and understanding of the nature and evolution of management, quality sciences, economics, and finance theories, along with their place in the social sciences system — particularly their relevance to business decision-making.	Student understands the importance of business decision-making, particularly in areas such as process analysis, waste identification, and problem-solving.	[SW4] test/exam - oral or written [SW1] oral statement/ conversation/discussion
	[IiEL3_W01] The student knows and understands to an advanced degree the nature and evolution of theories in management, quality sciences, economics, and finance, along with their place in the social sciences system —especially in applying informatics or statistics tools.	Student understands the fundamentals of the Lean Management concept, including its place within the management and quality sciences system.	[SW4] test/exam - oral or written [SW1] oral statement/ conversation/discussion
	[ZISZL3_W01] The student has advanced knowledge of the discipline of management and quality sciences and understands its interrelationships with other social sciences.	Student understands the Lean Management concept and recognises the importance of organisational culture in establishing a Lean organisation. They can describe the key principles and tools of Lean and their role in improving organisational processes.	[SW4] test/exam - oral or written [SW1] oral statement/ conversation/discussion
Subject contents	1. Basic knowledge of Lean Management 2. Basic principles of applying Lean Management 3. The Toyota Model 4. Lean Culture 5. Selected issues in the field of problem solving		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Single choice test	51.0%	100.0%

Recommended reading	Basic literature	Liker J. K.: Droga Toyoty 14 zasad zarządzania wiodącej firmy produkcyjnej świata, Wyd. MT Biznes, Warszawa 2022 Walentynowicz P.: Uwarunkowania skuteczności wdrażania koncepcji Lean Management w przedsiębiorstwach produkcyjnych w Polsce, wyd. Uniwersytetu Gdańskiego, Gdańsk 2014 Womack J.P. i in.: Maszyna która zmieniła świat. ProdPress com, Wrocław 2008 Womack J.P. i in.: Lean thinking szczupłe myślenie. ProdPress com, Wrocław 2008
	Supplementary literature	Balle, M., & Balle, F. (2017). Skuteczne zarządzanie. Powieść o wykorzystaniu Lean w kierowaniu ludźmi. Wrocław: Lean Enterprise Institute Polska. Futura, K. (2022). Jak wykorzystać problemy by odnieść sukces. Tworzenie kultury Toyoty na całym świecie. Wrocław: Lean Enterprise Institute Polska.
	eResources addresses	
Example issues/ example questions/ tasks being completed	Why does Lean implementation often fail? What is the name of the graphical representation of process flows in an organization from the moment the customer places an order to the delivery of the product? Which phase of 5S involves the use of red tags?	
Work placement	Not applicable	

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