

Subject card

Subject name and code	Leadership and teamwork , PG_00070242								
Field of study	Leadership and teamwork								
Date of commencement of studies			Academic year of realisation of subject			2025/2026			
Education level	second-cycle 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			3.0			
Learning profile	general academic profile		Assessment form			asses	assessment		
Conducting unit	Department of Management Engineering and Quality -> Faculty of Management and Economics -> Faculties of Gdańsk University of Technology								
Name and surname	Subject supervisor		dr inż. Ewa Marjańska						
of lecturer (lecturers)	Teachers								
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	Seminar	SUM	
	Number of study hours	15.0	30.0	0.0	0.0		0.0	45	
	E-learning hours included: 0.0								
Learning activity and number of study hours	Learning activity Participation in di- classes included plan			Participation in consultation hours		Self-study		SUM	
	Number of study hours	45	5.0		25.0			75	
Subject objectives	The aim of the course is to prepare students for effectively fulfilling the roles of team leader and team member by developing skills in leadership, motivation, and collaboration, based on knowledge from the social sciences and humanities, as well as shaping attitudes of responsibility, reflexivity, and ethics in the context of teamwork within an organizational environment.								
Learning outcomes	Course outcome		Subject outcome			Method of verification			
	[K7_W06] knows and understands the principles of evaluating the reliability of utilized data, applying in-depth specialized knowledge in the field of economic analysis.					[SW1] Ocena wiedzy faktograficznej			
	[K7_U04] is able to prepare and convincingly present the results of specialized analyses, providing indepth interpretation during debates and meetings with various audiences.		He/she is able to develop and convincingly present an analysis of a team situation or leadership style, using appropriate methods of interpretation and argumentation during group work and discussion.			[SU5] Ocena umiejętności zaprezentowania wyników realizacji zadania			

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Subject contents	Course content – lecture 1.
	Leadership in the BANI World complexity, fragility and leader responsibility
	2. The evolution of leadership theories from traits to relationships and meaning
	3. Paradoxes of leadership the art of balancing opposites
	4. Team dynamics from chaos to synergy
	5. Trust as the foundation of collaboration The five dysfunctions of teamwork diagnosis and countermeasures
	6. Team communication between rationality and emotions
	7. Constructive conflict the energy of diversity
	8. Motivation and engagement in teamwork
	9.
	The leader as facilitator leadership in the spirit of Lean Thinking
	10. Situational and adaptive leadership flexibility in action
	11. Ethical and authentic leadership from values to decisions
	12. Organizational culture and leadership in times of change
	13. Diversity of thinking and action styles in teams (the FRIS model)
	14. Self-evaluation of leadership style an individual leadership pathway
	15. Reflection and leader development leadership as a journey, not a role
	Course content – exercises 1. pping the BANI World in Team Practice Analyzing real team situations in terms of fragility, unpredictability and complexity.
	From Traits to Relationships Who Is a Leader Today? Diagnosing personal beliefs about leadership and confronting them with modern theories.
	A Paradox in Action: Stability vs. Change A decision-making simulation requiring the leader to balance conflicting expectations.
	A Team in Chaos Moving Toward Synergy Case study of a struggling team and designing an intervention plan.
	5. Diagnosing Trust Levels in a Team Working with the Five Dysfunctions model to identify barriers and create counterstrategies.
	Rational vs. Emotional Communication Analyzing communication styles and their impact on team climate (including role-play).
	7. Constructive Conflict Team Debate Training Practicing negotiation and solution-building based on diverse perspectives.

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	Sources of Motivation and Engagement Creating a map of engagement drivers within a specific team context.				
	9. The Leader as Facilitator Guiding a short group process using Lean principles (e.g., improving a micro-process).				
	Situational Leadership in Action Matching leadership styles to different team scenarios.				
	11. Ethical Dilemmas of a Leader Analyzing tough decisions and evaluating their consequences through the lens of values.				
	12. Organizational Culture and Change Conducting a mini-audit of culture to identify barriers and enablers of change.				
	13. Thinking Style Diversity with the FRIS Model Designing team roles and tasks based on cognitive styles.				
	14. Self-Evaluation of Leadership Style Creating a personal map of strengths and development areas.				
	15. Individual Leadership Development Pathway Building a personal Leadership Roadmap.				
Prerequisites and co-requisites					
Assessment methods	Subject passing criteria	Passing threshold	Percentage of the final grade		
and criteria	test	60.0%	40.0%		
	leadership autoevaluation	60.0%	20.0%		
	presentation	60.0%	40.0%		
Recommended reading	Basic literature	Kouzes, J. M., & Posner, B. Z. (2018). The Leadership Challenge: How to Make Extraordinary Things Happen in Organizations. Wiley. Northouse, P. G. (2022). Leadership: Theory and Practice. Sage Publications.			

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	Supplementary literature	Elmore, T. (2021). The Eight Paradoxes of Great Leadership. HarperCollins Leadership.		
		Czerska, J. (2019). Doskonalenie strumienia wartości. Lean Management w praktyce. Lean Enterprise Institute Polska.		
		Heifetz, R. A., & Linsky, M. (2017). Leadership on the Line: Staying Alive Through the Dangers of Change. Harvard Business Review Press.		
		Pink, D. H. (2011). Drive: The Surprising Truth About What Motivates Us. Riverhead Books.		
		Schein, E. H., & Schein, P. A. (2018). Organizational Culture and Leadership. Wiley.		
	eResources addresses			
Example issues/ example questions/ tasks being completed	How a leader influences a culture	of collaboration;		
	The role of leadership in overcoming resistance to change; Principles of Lean Leadership: Gemba, Kaizen, empowerment;			
	The leaders role in improving processes and developing people			
Practical activites within the subject	Not applicable			

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