



Subject card

Subject name and code	INTERNSHIP, PG_00070651						
Field of study	Engineering Management						
Date of commencement of studies	October 2026	Academic year of realisation of subject				2028/2029	
Education level	first-cycle studies	Subject group				Optional subject group	
Mode of study	Full-time studies	Mode of delivery				at the university	
Year of study	3	Language of instruction				Polish	
Semester of study	6	ECTS credits				4.0	
Learning profile	general academic profile	Assessment form				assessment	
Conducting unit	Administration, Faculty of Management and Economics -> Faculty of Management and Economics -> Faculties of Gdańsk University of Technology						
Name and surname of lecturer (lecturers)	Subject supervisor		dr inż. Ewa Mazurek-Krasodomaska				
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	0.0	0.0	45.0	0.0	45
	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	45		0.0		55.0	100
Subject objectives	Applies theoretical knowledge in solving innovative practical problems, demonstrating entrepreneurial action as part of teamwork						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[K6_K01] is ready to fulfill professional roles responsibly, taking legal, ethical, and cultural aspects into account in decision-making processes.		demonstrates a creative and entrepreneurial approach to solving practical problems		[SK5] Assessment of ability to solve problems that arise in practice		
	[K6_U03] collaborates with others in solving interdisciplinary problems.		demonstrates the ability to work effectively in a team, both as a team member and as a leader		[SU4] Assessment of ability to use methods and tools		
Subject contents	Course content – project						
	<p>The internship programme must include at least three selected tasks from the following block of skills:</p> <ol style="list-style-type: none"> <li>1. Analysis of the competitive environment of a business organisation</li> <li>2. Analysis of the situation of a business organisation in relation to its environment and proposing a solution to a specific organisational problem</li> <li>3. Analysis of engineering and managerial solutions in decision-making processes, taking into account aspects related to process management</li> <li>4. Analysis of the economic and financial situation of an enterprise</li> <li>5. Selection of appropriate methods for controlling the flow of customer orders according to the nature of those orders</li> <li>6. Forecasting technical processes in a business organisation</li> <li>7. Assessment of the impact of poor quality on losses in production efficiency</li> <li>8. Evaluation and design of workplaces in accordance with ergonomic principles</li> <li>9. Application of basic methods of production planning and control</li> <li>10. Use of IT tools and systems applied in a business organisation</li> <li>11. Application of methods for solving quality problems, including cause-and-effect tools</li> <li>12. Application of methods and tools for managing relations with the business environment</li> <li>13. Project management in a business organisation</li> <li>14. Designing the process of IT resource operation using appropriate methods, techniques and tools</li> <li>15. Collecting data for the analysis of IT resources or the financial situation of a business organisation</li> <li>16. Creative and entrepreneurial approach to solving practical problems</li> <li>17. Effective teamwork as a team member or a team leader.</li> </ol>						
Prerequisites and co-requisites							

Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Report	100.0%	100.0%
Recommended reading	Basic literature	Not applicable	
	Supplementary literature	.	
	eResources addresses		
Example issues/ example questions/ tasks being completed	Gathering research materials Indication of the problem Troubleshooting steps The use of a database, analytical methods and tools		
Practical activities within the subject	Not applicable		

Document generated electronically. Does not require a seal or signature.