University of Gdańsk

Subject card

Subject name and code	Team Project, PG_00198501						
Field of study	Informatics						
Date of commencement of studies	October 2026		Academic year of realisation of subject		2028/2029		
Education level	Bachelor's studies		Subject group		Obligatory subject group in the field of study 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	5		ECTS credits		3.0		
Learning profile	academic		Assessment form		credit		
Conducting unit							
Name and surname of lecturer (lecturers)	Subject supervisor		dr Hanna Furmańczyk				
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	0.0	30.0	0.0	0.0	30
	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	30		0.0		45.0	75
Subject objectives	The aim of the course is to carry out a selected larger IT project in a group. While working on the project, students learn to work in a team and present the results of their work in front of the group.The classes are used to report work progress, and the student is obliged to complete the project as part of his or her own work.						

<table>
<tr><td>Learning outcomes</td><td>
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<tr><th>Course outcome</th><th>Subject outcome</th><th>Method of verification</th></tr>
<tr><td>[INFOL3_U05] can effectively plan and manage both individual and IT team tasks, demonstrating strong collaboration skills in group environments</td><td>The student is able to plan and organize their own work and collaborate with other team members while carrying out an IT project.</td><td>[SU8] observation of student's independent or team work</td></tr>
<tr><td>[INFOL3_K01] is ready to critically evaluate the knowledge and content acquired, with particular emphasis on the specifics of research in the field of computer science and professional practice</td><td>The student is prepared to critically evaluate their own competencies and the results of the team’s work, and to use feedback to improve the project they are working on.</td><td>[SK8] observation of student's independent or team work</td></tr>
<tr><td>[INFOL3_K02] is ready to make independent decisions regarding work on an IT project and an assigned research or professional task, as well as to seek expert opinions</td><td>The student is prepared to make independent decisions while carrying out an IT project and to draw on the feedback of the instructor and other experts to improve the solutions adopted.</td><td>[SK8] observation of student's independent or team work</td></tr>
<tr><td>[INFOL3_U01] is able to communicate with others in a clear and accessible manner, justifying his/her position, especially in IT research or implementation tasks</td><td>The student is able to communicate within a project team and with project stakeholders, present the results of their work clearly and comprehensibly, and justify project decisions.</td><td>[SU8] observation of student's independent or team work</td></tr>
<tr><td>[INFOL3_W04] knows and understands advanced concepts in the field of software engineering, software specifications, validation and verification, and tools supporting the software development process</td><td>The student knows and understands the stages of the software development process and the role of specifications, verification, and validation in the implementation of an IT project.</td><td>[SW2] presentation/project/paper/ report</td></tr>
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<tr><td>Subject contents</td><td>In addition to working on a team project, it is possible to discuss the management of an IT project and work on it in a group of IT specialists.</td></tr>
<tr><td>Prerequisites and co-requisites</td><td>no requirements</td></tr>
<tr><td>Assessment methods and criteria</td><td>
<table>
<tr><th>Subject passing criteria</th><th>Passing threshold</th><th>Percentage of the final grade</th></tr>
<tr><td>project</td><td>51.0%</td><td>100.0%</td></tr>
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<tr><td rowspan="3">Recommended reading</td><td>Basic literature</td><td>No specific literature. Literature/technical documentation related to the technologies used to complete the project may be helpful.</td></tr>
<tr><td>Supplementary literature</td><td>no applicable</td></tr>
<tr><td>eResources addresses</td><td></td></tr>
<tr><td>Example issues/ example questions/ tasks being completed</td><td></td></tr>
<tr><td>Work placement</td><td>Not applicable</td></tr>
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