



Subject card

Subject name and code	MSc Diploma Seminar, PG_00054373						
Field of study	Informatics						
Date of commencement of studies	February 2023	Academic year of realisation of subject			2023/2024		
Education level	second-cycle studies	Subject group			Optional subject group Subject group related to scientific research in the field of study		
Mode of study	Full-time studies	Mode of delivery			at the university		
Year of study	2	Language of instruction			Polish		
Semester of study	3	ECTS credits			3.0		
Learning profile	general academic profile	Assessment form			assessment		
Conducting unit	Department of Geoinformatics -> Faculty of Electronics, Telecommunications and Informatics						
Name and surname of lecturer (lecturers)	Subject supervisor		dr hab. inż. Marek Moszyński				
	Teachers		dr hab. inż. Marek Moszyński				
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	0.0	0.0	0.0	30.0	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		3.0		42.0	75
Subject objectives	Supervision of the ongoing work on the master thesis, preparation to the thesis defence.						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[K7_K02] is ready to provide critical evaluation of received content and to acknowledge the importance of knowledge in solving cognitive and practical problems	Student analyzes and plans the design process, produces documentation and applies the principles of presentation of the results of the work	[SK5] Assessment of ability to solve problems that arise in practice
	[K7_K01] is ready to create and develop models of proper behaviour in the work and life environment; undertake initiatives; critically evaluate actions of their own, teams and organisations they are part of; lead a group and take responsibility for its actions; responsibly perform professional roles taking into account changing social needs, including: n - developing the achievements of the profession, n- observing and developing rules of professional ethics and acting to comply to these rules	Student is able to solve problems related to the profession of Master of Science in computer science, correctly identifies and resolves dilemmas related to this profession, performs risk assessment and is able to assess the effects of activities carried out individually and as a responsible team leader.	[SK5] Assessment of ability to solve problems that arise in practice
	[K7_U10] can individually plan and pursue their own lifelong education and influence others in this aspect, also by means of advanced information and communication technologies (ICT), and communicate on specialist issues with diverse recipients, appropriately justify points of view, hold debates, present, assess and discuss different opinions and points of view, as well as use specialist terminology related to the field of study in communication	Student analyzes and plans the design process, produces documentation and applies the principles of presentation of the results of the work	[SU5] Assessment of ability to present the results of task
	[K7_W07] Knows and understands, to an increased extent, the general principles of creating and developing forms of individual entrepreneurship.	Student is able to assess individual IT technologies and select them adequately to the scale of the problem being solved to the planned undertaking, taking into account market, social and legal conditions.	[SW2] Assessment of knowledge contained in presentation
	[K7_K03] is ready to meet social obligations, inspire and organise activities for the social environment, initiate actions for the public interest, think and act in an entrepreneurial way	Student writes down a report on his research in the form of master's thesis.	[SK4] Assessment of communication skills, including language correctness
Subject contents	<p>Presentation of the assumptions and preliminaries of the thesis being prepared, and of specific goals to be achieved with regard to the state of the art and existing practice. Student presents an outline, planned schedule and other aspects of the thesis, including involved risk. Discussion on the presentation.</p> <p>Presentation of the obtained results and achieved goals as compared to the initial projections. Critical discussion of the presentation.</p>		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Presentation of the thesis being prepared, participation in discussions on other presentations.	50.0%	50.0%
	Presentation of the final version of the thesis., participation in discussions on other presentations.	50.0%	50.0%
Recommended reading	Basic literature	"Regulamin dyplomowania na Wydziale Elektroniki, Telekomunikacji i Informatyki Politechniki Gdańskiej" (http://www.eti.pg.gda.pl/studenci/druki/) "Konspekt pracy magisterskiej", wyd. KIO WETI PG	
	Supplementary literature	No requirements	

	eResources addresses	Adresy na platformie eNauczenie: Seminarium dyplomowe magisterskie TGiM 2024 - Moodle ID: 36621 https://enauczenie.pg.edu.pl/moodle/course/view.php?id=36621
Example issues/ example questions/ tasks being completed	<ol style="list-style-type: none"> 1. Current state of the art in the area of the subject of the diploma thesis and the definition of the problem to be solved 2. Justification for solving the problem defined in the thesis. 3. Design considerations for solving the problem. 4. Proposed structure of the diploma thesis, including bibliography. 	
Work placement	Not applicable	