GDAŃSK UNIVERSITY OF TECHNOLOGY

Subject card

Subject name and code	MSc Diploma Seminar, PG_00048427
Field of study	Automatic Control, Cybernetics and Robotics

Date of commencement of studies	February 2024	Academic year of realisation of subject	2024/2025
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 Decision Systems and Robotics -> Faculty of Electronics, Telecommunications and Informatics

Name and surname of lecturer (lecturers)	Subject supervisor	prof. dr hab. inż. Maciej Niedźwiecki
	Teachers	prof. dr hab. inż. Maciej Niedźwiecki

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_W07] Knows and understands, to an increased extent, the general principles of creating and developing forms of individual entrepreneurship.	The student has advanced knowledge about the creation and development of enterprises.	[SW1] Assessment of factual knowledge
	[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	The student conducts activities aimed at improving the functioning of the social environment and for the public interest and promotion of entrepreneurship, his attitude inspires others, undertakes and fulfills social obligations	[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 rulesn	The student works with patterns of good conduct, professional ethics and attention to tradition, while disseminating these patterns to colleagues, is able to critically assess his work and the team in which he works, makes decisions independently, takes responsibility for his actions.	[SK5] Assessment of ability to solve problems that arise in practice
	[K7_U10] can individually plan and pursuit 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	The student is competent in the field of self-education and freely discusses specialist topics, also using modern technologies.	[SU3] Assessment of ability to use knowledge gained from the subject
	K7_K02	The student critically assesses the content with which he meets, recognizes the importance of knowledge in solving problems.	[SK5] Assessment of ability to solve problems that arise in practice

Subject contents	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 exusting practice. Student presents an outline, planned scheduleand other aspects of the thesis, including involved risk. Discussion on the presentation. Presentation of the obtained results and achieved goals as compared to the initial projections. Critical discussion of the presentation.

Prerequisites and co-requisites	

Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Presentation of the final version of the thesis., participation in discussions on other presentations.	50.0%	50.0%
	Presentation of the thesis being prepared, 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 eNauczanie:

Example issues/ example questions/ tasks being completed	
Work placement	Not applicable