



## Subject card

Subject name and code	BSc Diploma Seminar, PG_00048093						
Field of study	Electronics and Telecommunications						
Date of commencement of studies	October 2023	Academic year of realisation of subject			2026/2027		
Education level	first-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	4	Language of instruction			Polish		
Semester of study	7	ECTS credits			2.0		
Learning profile	general academic profile	Assessment form			assessment		
Conducting unit	Department of Microelectronic Systems -> Faculty of Electronics, Telecommunications and Informatics						
Name and surname of lecturer (lecturers)	Subject supervisor		prof. dr hab. inż. Stanisław Szczepański				
	Teachers		prof. dr hab. inż. Stanisław Szczepański				
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		2.0		18.0	50
Subject objectives	The preparation and the presentation of conclusions of the thesis for participants in the seminar with the utilization of multimedia devices and participation in substantive discussion of the tutor group.						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[K6_K03] is ready to meet social obligations, co-organise activities for the social environment, initiate actions for the public interest, think and act in an entrepreneurial way	Student is able to assess the impact of technical solutions on the social environment.	[SK5] Assessment of ability to solve problems that arise in practice
	[K6_K01] is ready to cultivate and disseminate models of proper behaviour in and outside the work environment; make independent decisions; critically evaluate actions of their own, teams they lead and organisations they are part of; take responsibility for results of these actions; responsibly perform professional roles, including: n - observing rules of professional ethics and require it from others, n - care for the achievements and traditions of the profession	Is able to correctly determine the substantive content and prepare a presentation using audiovisual techniques. Knows and applies the principles of source materials citing .	[SK3] Assessment of ability to organize work [SK2] Assessment of progress of work
	[K6_U10] can individually plan their own lifelong education, also by means of advanced information and communication technologies (ICT), and communicate with people from their environment, firmly justify their point of view, participate in 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	Is able to identify the suitability of available materials for the problem being solved. Is able to discuss technical issues and present their achievements as well as highlight their values in a specialist environment.	[SU2] Assessment of ability to analyse information [SU5] Assessment of ability to present the results of task
	[K6_K02] is ready to critically assess possessed knowledge and acknowledge the importance of knowledge in solving cognitive and practical problems	Has the ability to formulate questions and participate in discussions.	[SK4] Assessment of communication skills, including language correctness
	[K6_W07] Knows and understands, to an advanced extent, the general principles of setting up and development of business entities, forms of individual entrepreneurship and running ventures in the field specific to the field of study	Discusses the use of issues related to the subject of thesis in ventures specific to the field of study.	[SW2] Assessment of knowledge contained in presentation
Subject contents	Presentation in the seminar group of achievements in the field of the diploma subject realization and participation in discussion about presentations.		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Giving two seminars.	50.0%	100.0%
Recommended reading	Basic literature	Set individually to the diploma engineering project.	
	Supplementary literature	Not applicable	
	eResources addresses	Adresy na platformie eNauzanie:	
Example issues/ example questions/ tasks being completed			
Work placement	Not applicable		