

SDAŃSK UNIVERSITY 的 OF TECHNOLOGY

Subject card

Subject name and code	Diploma Seminar (DA), PG_00044145							
Field of study	Mathematics							
Date of commencement of studies	October 2022		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			blended-learning		
Year of study	2		Language of instruction			Polish		
Semester of study	4		ECTS credits			2.0		
Learning profile	general academic profile		Assessment form			assessment		
Conducting unit	Faculty of Applied Physics and Mathematics							
Name and surname	Subject supervisor		dr hab. Zdzisł	aw Dzedzej				
of lecturer (lecturers)	Teachers		dr hab. Zdzisław Dzedzej					
Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory	Project	t	Seminar	SUM
of instruction	Number of study hours	0.0	0.0	0.0	0.0		30.0	30
	E-learning hours incl	uded: 26.0		1			1	I
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	'		5.0 1		15.0		50
Subject objectives	hours Two main aims:							
Subject objectives			Ū				o exam ques	lions
	Two main aims: a) presentation of pa b) preparation to the	diploma exam	by presentation	and discussio		wers to	•	
Subject objectives	Two main aims: a) presentation of pa	diploma exam	by presentation Subj		on of ans	swers to	o exam ques Method of ve Assessment t the results	erification of ability to
	Two main aims: a) presentation of pa b) preparation to the Course out	diploma exam	by presentation Subj presentation o illustrate resul presentation o	a and discussion fect outcome of examples to lts of the thesis	on of ans	[SU5] / presen [SW3] contair project [SW2]	Method of ve Assessment t the results Assessment hed in writter s	erification of ability to of task of knowledge work and of knowledge
	Two main aims: a) presentation of pa b) preparation to the <u>Course out</u> K7_U01	diploma exam	by presentation Subj presentation of illustrate resul presentation of diploma thesis	a and discussion fect outcome of examples to lts of the thesis of parts of the s and discussion of some proofs	on of ans	[SU5] / presen [SW3] contair project [SW2] contair [SU5] /	Method of ve Assessment t the results Assessment ed in writter s Assessment	erification of ability to of task of knowledge work and of knowledge itation of ability to
	Two main aims: a) presentation of pa b) preparation to the Course out K7_U01 K7_W04	diploma exam	Subj presentation of illustrate resul presentation of diploma thesis presentation of the subject of	a and discussion fect outcome of examples to lts of the thesis of parts of the s and discussion of some proofs thesis of some answe	on of ans	[SU5] / presen [SW3] contair project [SW2] contair [SU5] / presen [SK4] / comm	Method of ve Assessment t the results Assessment ned in writter s Assessment ad in preser	erification of ability to of task of knowledge work and of knowledge tation of ability to of task of s, including
	Two main aims: a) presentation of pa b) preparation to the Course out K7_U01 K7_W04 K7_U10	diploma exam	by presentation Subj presentation of illustrate resul presentation of diploma thesis presentation of the subject of presentation of the exam subj	a and discussion fect outcome of examples to lts of the thesis of parts of the s and discussion of some proofs thesis of some answe	on of ans	[SU5] / presen [SW3] contair project [SW2] contair [SU5] / presen [SK4] / comm	Method of ve Assessment t the results Assessment ned in writter s Assessment t the results Assessment unication skil	erification of ability to of task of knowledge work and of knowledge tation of ability to of task of s, including
Learning outcomes	Two main aims: a) presentation of pa b) preparation to the Course out K7_U01 K7_W04 K7_U10 K7_K01 Exam subjects: gene	diploma exam	by presentation Subj presentation of illustrate resul presentation of diploma thesis presentation of the subject of presentation of the exam subj	a and discussion fect outcome of examples to lts of the thesis of parts of the s and discussion of some proofs thesis of some answe	on of ans	[SU5] / presen [SW3] contair project [SW2] contair [SU5] / presen [SK4] / comm	Method of ve Assessment t the results Assessment ned in writter s Assessment t the results Assessment unication skil	erification of ability to of task of knowledge work and of knowledge tation of ability to of task of s, including
Learning outcomes Learning outcomes Subject contents Prerequisites and co-requisites Assessment methods	Two main aims: a) presentation of pa b) preparation to the Course out K7_U01 K7_W04 K7_U10 K7_K01 Exam subjects: gene	diploma exam	by presentation Subj presentation of illustrate resul presentation of diploma thesis presentation of the subject of presentation of the exam subject ants	a and discussion fect outcome of examples to lts of the thesis of parts of the s and discussion of some proofs thesis of some answe	on of ans	[SU5] / presen [SW3] contair project [SW2] contair [SU5] / presen [SK4] / commu langua	Method of ve Assessment t the results Assessment hed in writter s Assessment t the results Assessment unication skil ge correctne	erification of ability to of task of knowledge work and of knowledge tation of ability to of task of s, including
Learning outcomes Subject contents Prerequisites and co-requisites	Two main aims: a) presentation of pa b) preparation to the Course out K7_U01 K7_U01 K7_W04 K7_U10 K7_K01 Exam subjects: gene Topics of diploma the	diploma exam	by presentation Subj presentation of illustrate resul presentation of diploma thesis presentation of the subject of presentation of the exam subject ants	a and discussion fect outcome of examples to the thesis of parts of the s and discussion of some proofs thesis of some answe jects	n of ans	[SU5] / presen [SW3] contair project [SW2] contair [SU5] / presen [SK4] / commu langua	Method of ve Assessment t the results Assessment ned in writter s Assessment t the results Assessment unication skil ge correctne	erification of ability to of task of knowledge work and of knowledge atation of ability to of task of s, including ss

	Supplementary literature	1. files prepared by older students concerning exam subjects
		2. lecture notes
		3.L. A. Steen (ed.), Mathematcs Today, Springer, 1979
	eResources addresses	Adresy na platformie eNauczanie: Seminaria mgr matematyka 24 - Moodle ID: 37281 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=37281
Example issues/ example questions/ tasks being completed	Notion of Banach space	
	Notion of Hilbert space	
Work placement	Not applicable	