GDAŃSK UNIVERSITY OF TECHNOLOGY

Subject card

Subject name and code	Diploma seminar, PG_00037263		
Field of study	Technical Physics		
Date of commencement of studies	October 2022	Academic year of realisation of subject	2025/2026
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	4.0
Learning profile	general academic profile	Assessment form	assessment
Conducting unit	Division of Electron Collisions Physics -> Institute of Physics and Applied Computer Science -> Faculty of Applied Physics and Mathematics -> Wydziały Politechniki Gdańskiej		
Name and surname of lecturer (lecturers)	Subject supervisor	prof. dr hab. Marek Czachor	
	Teachers	prof. dr hab. Marek Czachor	

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

Additional information:
Seminar

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	10.0	60.0	100

Subject objectives

Presentation and discussion of the progress of scientific work as part of the prepared engineering diploma theses.

Learning outcomes

Course outcome	Subject outcome	Method of verification
K6_U10	The ability to delfine the problem for scientific research.	[SU2] Assessment of ability to analyse information [SU4] Assessment of ability to use methods and tools
K6_K05	The ability to present research results. Ability to discuss scientific results.	[SK3] Assessment of ability to organize work [SK4] Assessment of communication skills, including language correctness [SK5] Assessment of ability to solve problems that arise in practice [SK2] Assessment of progress of work
K6_U01	Ability to solve basic scientific problems.	[SU1] Assessment of task fulfilment

Subject contents

Rules for the preparation of engineering thesis

Diploma process rules

Diploma exam questions

Seminars (students' presentations) on the subject of engineering theses

<table>
<tr><td>Prerequisites and co-requisites</td><td colspan="3"></td></tr>
<tr><td>Assessment methods and criteria</td><td colspan="3"><table>
<tr><th>Subject passing criteria</th><th>Passing threshold</th><th>Percentage of the final grade</th></tr>
<tr><td>activity, disscusion, questions</td><td>50.0%</td><td>30.0%</td></tr>
<tr><td>seminar</td><td>50.0%</td><td>70.0%</td></tr>
</table></td></tr>
<tr><td rowspan="3">Recommended reading</td><td>Basic literature</td><td colspan="2">The literature is provided by supervisor of the engineering thesis.</td></tr>
<tr><td>Supplementary literature</td><td colspan="2">The literature is provided by supervisor of the engineering thesis.</td></tr>
<tr><td>eResources addresses</td><td colspan="2"></td></tr>
<tr><td>Example issues/ example questions/ tasks being completed</td><td colspan="3">Questions like why, how, etc. related to the presented results.</td></tr>
<tr><td>Work placement</td><td colspan="3">Not applicable</td></tr>
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