

## Subject card

Subject name and code	Professional Practice	, PG 0003816	2					
Field of study	Electrical Engineering							
Date of commencement of	October 2025	Academic year of			2027/2028			
studies			realisation of subject			2021/2020		
Education level	first-cycle studies		Subject group			Optional subject group		
Mode of study	Full-time studies		Mode of delivery			at the university		
Year of study	3		Language of instruction			Polish		
Semester of study	6		ECTS credits			6.0		
Learning profile	general academic profile		Assessment form			assessment		
Conducting unit	Katedra Elektrotechn	of Electrical And	eering -	> Wydziały Politechniki Gdańskiej				
Name and surname	Subject supervisor		dr inż. Daniel Kowalak					
of lecturer (lecturers)	Teachers							
Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	Seminar	SUM
of instruction	Number of study hours	0.0	0.0	0.0	0.0		0.0	0
	E-learning hours inclu	uded: 0.0			•			
Learning activity and number of study hours	Learning activity	Participation i classes including		Participation in consultation hours		Self-study		SUM
	Number of study hours	0		0.0		160.0		160
Subject objectives	The professional practing industrial conditions. situations. The practic competence and known further individual intermediate.	The practices possible make possible will be seen the contract of the contract	permit students lible to get to kr ent to technical	to check captu now the future of problems of in	red the employe stitution	oretical ers of re n. The p	knowledge in quirement and ractices help in	practical to adapt the
Learning outcomes	Course out	come	Subj	Subject outcome Method of verification				
	[K6_U81] is able to communicate appropriately in foreign language at B2 level of the Common European Framework of Reference for Languages (CEFR) in everyday life, in academic and professional environments		The student is able to find his/her own place of professional practice, arranges the necessary legal formalities resulting from the study regulations, understands the consequences of not applying legal requirements.			[SU2] Assessment of ability to analyse information		
	K6_U01		The student is able to effectively solve engineering problems on the basis of provided design requirements according to the applicable legal regulations.			[SU4] Assessment of ability to use methods and tools [SU2] Assessment of ability to analyse information		
	K6_K01		The student is able to organize the training materials necessary to solve the engineering problems. He is aware of legal responsibility in case of using illegal sources.			[SK5] Assessment of ability to solve problems that arise in practice [SK2] Assessment of progress of work [SK1] Assessment of group work skills [SK3] Assessment of ability to organize work		
	K6_W12		knowledge ga course of the familiar with the of design and electrical equi	on the basis of nined during the program of stu- ne norms in the operational sa ipment. He acti acquired knowl application.	edy, is efield fety of vely	[SW1] knowle	Assessment of	f factual

Data wygenerowania: 22.04.2025 13:24 Strona 1 z 2

	2. Getting to know the technical partial states of the control of	General technical issues  Familiarizing oneself with the structure of the company and organization of work in the company.  Getting to know the technological installations in the plant, their final products.  Getting to know the technological installations in the plant including the problems of power supply, control, reliability, diagnostics and environmental protection.  Maintenance and workshop works (only under the supervision of authorized people)  Auxiliary works in the operation, control, repair, installation and start-up of electrical or electric power devices.  Auxiliary work on periodic inspections and operational measurements of electrical and power installations.  Auxiliary work on the maintenance, repair or replacement of electrical apparatus and devices in the following installations: electronic, heating, pneumatic, hydraulic, etc.  I. Work project - design  Familiarise oneself with and understand the available technical documentation and operating manuals of subassemblies and devices of technological installations: electrical, power, electronic, etc.  Familiarise oneself with the computer systems, equipment and software used in the plant and their functions.  Participate in designing industrial electrical installations as well as in selecting electrical equipment in					
Prerequisites and co-requisites	Basic knowledge of electrical engin	eering and electronics					
and co-requisites Assessment methods	Basic knowledge of electrical engin	eering and electronics Passing threshold	Percentage of the final grade				
and co-requisites	0		Percentage of the final grade 100.0%				
and co-requisites Assessment methods	Subject passing criteria	Passing threshold	100.0%				
and co-requisites Assessment methods and criteria	Subject passing criteria The signed report	Passing threshold 60.0%	100.0%				
and co-requisites Assessment methods and criteria	Subject passing criteria The signed report Basic literature	Passing threshold 60.0% Industrial sectors of the monthly Di	100.0% rives and Controls www.nis.com.pl				
and co-requisites Assessment methods and criteria	Subject passing criteria The signed report  Basic literature Supplementary literature eResources addresses  1. Describe the basic structure ar 2. Explain the structure of electric 3. Rules for safe performance of 4. Describe the procedures for performence.	Passing threshold 60.0% Industrial sectors of the monthly Di	100.0% rives and Controls www.nis.com.pl				

Document generated electronically. Does not require a seal or signature.

Data wygenerowania: 22.04.2025 13:24 Strona 2 z 2