GDAŃSK UNIVERSITY OF TECHNOLOGY

Subject card

Subject name and code	Work placement, PG_00055775		
Field of study	Mechanical and Medical Engineering		
Date of commencement of studies	October 2021	Academic year of realisation of subject	2024/2025
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	4	Language of instruction	Polish
Semester of study	7	ECTS credits	6.0
Learning profile	general academic profile	Assessment form	assessment
Conducting unit	Institute of Mechanics and Machine Design -> Faculty of Mechanical Engineering and Ship Technology		
Name and surname of lecturer (lecturers)	Subject supervisor	dr inż. Beata Majkowska-Marzec	
	Teachers		

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	0.0	0

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	0	4.0	146.0	150

Subject objectives

Understanding the work environment. Applying the knowledge gained while studying at university to solve practical tasks. Identification of purpose machines and production equipment. Knowing, handling and performance of professional activities using tools, devices and technological equipment. Analysis of circulation of documents and information flow within the company. Technical project (structural, technological, organizational or business). Gathering material for the thesis. The acquisition of basic skills and professional competence.

Learning outcomes

Course outcome	Subject outcome	Method of verification
[K6_U01] he/she is able to acquire knowledge and self-studying, he/she is able to find needed information in specialist books, databases and other sources, he/she is able to integrate information and draw conclusions, he/she is able to communicate by using different technics in work and outside	Student posiada wiedzę i umiejętności związane z wykonywaną pracą.	[SU4] Assessment of ability to use methods and tools
[K6_U06] he/she has skills to work in industry and follow the rules of safety regulations, he/she is able to analyze basic economics problems to delineate the direction of solution by using engineering methods	Student posiada wiedzę i umiejętności związane z wykonywaną pracą.	[SU1] Assessment of task fulfilment [SU5] Assessment of ability to present the results of task

Subject contents

Framework program of practices:
1. Introductory classes - presentation of the company, objectives and program practices, health and safety training, and download personal protection.
2. Work in selected department business - tasks and organization of the faculty, department of production machinery, production processes and technologies, system of organization department, making and workflow, production, materials management in the enterprise, heat treatment, thermo-chemical and diffusion, modification or development project technical (technological) or business, engineering and technological equipment, production materials, maintenance of production equipment, measurement, diagnostic, laboratory systems, computer-aided engineering, automation and computer-aided manufacturing and services, exploitation service and repair of production equipment, machinery maintenance , Customer Service.
3. Completion of practice - performance report (reports) from the practice, the execution of formalities relating to the completion and cash on practice.

Prerequisites and co-requisites

Knowledge of basic mechanical and medical engineering.

Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Practical placement - student's file	100.0%	15.0%
	Certificate of completion of practice or other documents proving it	100.0%	70.0%
	Report - pass of practice (conversation)	100.0%	15.0%
Recommended reading	Basic literature	Regulamin odbywania praktyk zawodowych Politechniki Gdańskiej. https://wimio.pg.edu.pl/studenci/praktyki-i-staze	
	Supplementary literature	Regulamin odbywania praktyk zawodowych Politechniki Gdańskiej. https://wimio.pg.edu.pl/studenci/praktyki-i-staze	
	eResources addresses	Adresy na platformie eNauczanie:	
Example issues/ example questions/ tasks being completed	1. Company characteristics. 2. Practice plan. 3. Weekly description of the practical placement. 4. Summary		
Work placement	Not applicable		

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