GDAŃSK UNIVERSITY OF TECHNOLOGY

Subject card

Subject name and code	Professional Practice, PG_00040197						
Field of study	Mechanical Engineering						
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			
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	Division of Applied Mechanics and Biomechanics -> Institute of Mechanics and Machine Design -> Faculty of Mechanical Engineering and Ship Technology -> Faculties of Gdańsk University of Technology						
Name and surname of lecturer (lecturers)	Subject supervisor		mgr inż. Grzegorz Banaszek				
	Teachers						
Lesson types	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		10.0		150.0	160
Subject objectives	The student undergoes professional practice in order to develop skills in to practical usage of the knowledge obtained during education at the Faculty of Mechanical and Shipbuilding Engineering. The student becomes familiar with the functioning of the company, the structure of processes, and the forms of process organization. The student learns about direct work and how it is organized at selected positions in the company. The student analyzes document circulation and information flow in the company.						

Learning outcomes

Course outcome	Subject outcome	Method of verification
[K6_K01] is aware of the need for complementing the knowledge throughout the whole life, is able to select proper methods of teaching and learning, critically assesses the possessed knowledge; is aware of the importance of professional conduct and following the rules of professional ethics; is able to show resourcefulness and innovation in the realisation of professional projects	The student understands the need for lifelong learning and updating of knowledge. The student complies with the principles of professional ethics and demonstrates entrepreneurship and professionalism in the performance of duties.	[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_U05	The student is able to use knowledge to plan and measure the operating parameters of mechanical devices. The student is able to use specialized measuring equipment and analyzes the obtained results.	[SU4] Assessment of ability to use methods and tools [SU3] Assessment of ability to use knowledge gained from the subject [SU2] Assessment of ability to analyse information [SU1] Assessment of task fulfilment
K6_U08	The student has knowledge and is able to design technological processes for the production of typical machine parts and mechanical devices. The student is able to use analytical and numerical computational tools to perform implementation of project tasks.	[SU4] Assessment of ability to use methods and tools [SU3] Assessment of ability to use knowledge gained from the subject [SU2] Assessment of ability to analyse information [SU1] Assessment of task fulfilment
[K6_U03] is able to identify, formulate and develop the documentation of a simple design or technological task, including the description of the results of this task in Polish or in a foreign language and to present the results using computer software or other aiding tools	The student is able to identify and formulate a constructional or technological task in Polish and in foreign language and has the ability to present results using computer programs and other supporting tools.	[SU5] Assessment of ability to present the results of task [SU4] Assessment of ability to use methods and tools [SU3] Assessment of ability to use knowledge gained from the subject [SU2] Assessment of ability to analyse information

Subject contents

Prerequisites and co-requisites

Knowledge of issues related to the field of study: technical and non-technical.

Assessment methods and criteria

Subject passing criteria	Passing threshold	Percentage of the final grade
Profesional training information card	100.0%	70.0%
Report on the realization of thr internship	100.0%	15.0%
Internship sheet	100.0%	15.0%

Recommended reading

Basic literature	Materials provided by the company at the place of internship and individually recommended by the internship representative.
Supplementary literature	Materials provided by the company at the place of internship and individually recommended by the internship representative.
eResources addresses	

Example issues/ example questions/ tasks being completed

Document to be read by the student:

- Framework internship program - (.pdf)

Documents to be completed before work experience:

- Referral for the practice (.doc) - download Individual
- Internship program (.doc) - downloadable
- Declaration of a student carrying out an internship on dates other than July 01-September 09, 2024

Documents required to settle professional practice:

- Information about completed professional practice - (.doc)
- Professional practice card - (.doc)
- Internship report template - (.doc)

Practical activites within the subject

Not applicable

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