

Subject card

Subject name and code	Professional practice, PG_00040021							
Field of study	Management and Production Engineering, Management and Production Engineering							
Date of commencement of studies	October 2020		Academic year of realisation of subject			2023/2024		
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		Assessme	ment form		assessment		
Conducting unit	Institute of Manufacturing and Materials Technology -> Faculty of Mechanical Engineering and Ship Technology							
Name and surname	Subject supervisor		dr inż. Mieczysław Siemiątkowski					
of lecturer (lecturers)	Teachers							
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	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 apprenticeship in order to develop the skills of practical use of knowledge obtained during education at the Faculty of Mechanical Engineering and Ship Technology. The student becomes acquainted with the functioning of the enterprise, the structure of processes and the forms of organization of processes. The student learns about direct work and the way it is organized in the selected position of the enterprise.							

Data wydruku: 26.04.2024 16:11 Strona 1 z 3

Learning outcomes	Course outcome	Subject outcome	Method of verification
	K6_U07	The student is able to choose and apply the appropriate method and tools to solve a complex project task related to the process and financial analysis and control of tasks carried out in the enterprise. Based on the case analysis, the student is able to identify the factors conditioning effective management of quality, stability and repeatability of production processes.	[SU1] Assessment of task fulfilment [SU2] Assessment of ability to analyse information [SU3] Assessment of ability to use knowledge gained from the subject [SU4] Assessment of ability to use methods and tools [SU5] Assessment of ability to present the results of task
	K6_K02	The student uses the knowledge obtained in the various modules to assess the non-technical effects of engineering activities and adopts responsible attitudes	[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 [SK1] Assessment of group work skills
	K6_U06	The student knows and is able to apply the methods of risk assessment and control and is aware of the impact of the human factor on the safety, efficiency and quality of production and organizational processes.	[SU1] Assessment of task fulfilment [SU2] Assessment of ability to analyse information [SU3] Assessment of ability to use knowledge gained from the subject [SU4] Assessment of ability to use methods and tools [SU5] Assessment of ability to present the results of task
	K6_U03	The student formulates opinions, draws conclusions, presents the content using the industry vocabulary of the area of management and production engineering.	[SU2] Assessment of ability to analyse information [SU3] Assessment of ability to use knowledge gained from the subject [SU4] Assessment of ability to use methods and tools [SU5] Assessment of ability to present the results of task
	K6_U02	The student understands the need for lifelong learning and is able to organize his / her learning process and select methods and means as well as search and use appropriate sources of knowledge.	[SU1] Assessment of task fulfilment [SU2] Assessment of ability to analyse information [SU3] Assessment of ability to use knowledge gained from the subject [SU4] Assessment of ability to use methods and tools

Data wydruku: 26.04.2024 16:11 Strona 2 z 3

Subject contents	 Participation in health and safety training. Getting to know the Vision, Mission, Strategy and Organizational Structure as well as the Quality Policy of the company. Getting to know the documents of the management system regarding process management in the company, e.g. processes: production, quality control, machine park maintenance, logistics, inventory management, change management, safety management, audits. Participation in the work on planning production processes. Participation in the work on organizing production processes. Participation in works related to the construction of production systems. Participation in works related to the construction of production systems. Participation in works related to the operation of production systems. Participation in works related to the diagnostics of production systems. Participation in rows related to the diagnostics of production systems. Participation in research or development (innovation or optimization) in the field of management. Participation in research or development (innovation or optimization) in the field of managing selected areas of production or managing the maintenance of machinery (maintenance and repairs). Participation in research or development (innovation or optimization) in related to the design and simulation of machines, including production lines, in conditions similar to real or real. Participation in works related to Quality Control. Work related to operational activities in the company. Regardless of the above. technical and engineering skills, the student during the internship must acquire the ability to work in a team, plan and implement individual and team tasks, effective communication and compliance with the values and principles of cooperation in the team, as well as acquire specific social competences: Willingness to cultiv					
Prerequisites and co-requisites	Knowledge of issues related to the field of study: technical and non-technical.					
Assessment methods	Subject receiper seiterie	Daneing throughold	Develope of the final grade			
and criteria	Subject passing criteria Report	Passing threshold 80.0%	Percentage of the final grade 100.0%			
	· ·					
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	Adresy na platformie eNauczanie:				
Example issues/ example questions/ tasks being completed	Document to be read by the student Framework program of internships - (.pdf) Documents to be completed before the apprenticeship Practice referral (.doc) - download Individual - internship program (.doc) - downloadable Statement of the student carrying out the internship on a date other than June 28-10, 2021 Documents required for the settlement of professional practice Information about completed professional practice (English) - (.doc) Information on completed professional practice (Polish) - (.doc) Professional practice card - (.doc) Pattern Practice Report - (.doc) Not applicable					
Work placement	110t applicable					

Data wydruku: 26.04.2024 16:11 Strona 3 z 3