

Subject card

Subject name and code	Traineeship, PG_00155285						
Field of study	Mathematical Modeling and Data Analysis						
Date of commencement of studies	October 2025		Academic year of realisation of subject		2026/2027		
Education level	Bachelor's studies		Subject group		Obligatory subject group in the field of study Optional subject group		
Mode of study	full-time studies		Mode of delivery		at the university		
Year of study	2		Language of instruction		Polish		
Semester of study	4		ECTS credits		4.0		
Learning profile	academic		Assessment form		credit		
Conducting unit							
Name and surname of lecturer (lecturers)	Subject supervisor		dr Nikodem Mrozek				
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	120.0	0.0	0.0	0.0	120
	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	120		0.0		0.0	120
Subject objectives	The aim of the internship is to gather experience related to working in a selected institution and to confront the acquired theoretical knowledge with professional reality in practical action.						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[MMiADL3_K07] is ready to think and act in an entrepreneurial manner		The student is able to think and act in an entrepreneurial way.		[SK8] observation of student's independent or team work		
	[MMiADL3_W09] knows and understands the basics of computational and programming techniques supporting mathematician's work and understands their limitations		The student knows how to apply the acquired computational and programming techniques in the workplace.		[SW2] presentation/project/paper/report		
	[MMiADL3_K08] is ready to develop friendly and professional ties		The student is ready to develop friendly and professional bonds.		[SK8] observation of student's independent or team work		
	[MMiADL3_K05] is ready to comply with the principles of health and safety at work		The student complies with health and safety rules.		[SK8] observation of student's independent or team work		
	[MMiADL3_W14] knows and understands the general principles of creating and developing forms of individual entrepreneurship using knowledge of mathematics and related sciences		The student knows the general principles of creating and developing forms of individual entrepreneurship.		[SW2] presentation/project/paper/report		
Subject contents	1. Getting to know the labor market and choosing the appropriate place of internship. 2. Conducting an interview. 3. Learning the principles of operation and organization of work in a selected company. 4. Performing professional activities in a selected place of internship, cooperation with other employees. 5. Documenting internship.						

Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	report	51.0%	100.0%
Recommended reading	Basic literature	Not applicable	
	Supplementary literature	Not applicable	
	eResources addresses		
Example issues/ example questions/ tasks being completed	Not applicable		
Work placement	Not applicable		

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