

Subject card

Subject name and code	IT support for BA thesis, PG_00191752						
Field of study	Spatial Management						
Date of commencement of studies	October 2027		Academic year of realisation of subject		2029/2030		
Education level	Bachelor's studies		Subject group		Obligatory subject group in the field of study Subject group related to scientific research in the field of study		
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		1.0		
Learning profile	academic		Assessment form		credit		
Conducting unit							
Name and surname of lecturer (lecturers)	Subject supervisor		dr Sandra Żukowska				
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	0.0	15.0	0.0	0.0	15
	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	15		0.0		10.0	25
Subject objectives	Technical support for students in the thesis preparation process in order for them to make correct analyses and studiesgraphically using specialised software.						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[GPL3_U04] makes the correct selection of basic quantitative methods (including field research), uses them in the analysis of spatial diversity of natural, social or economic phenomena and also makes a correct interpretation of the results on the basis of the specificity of selected methods		select quantitative and graphical methods and apply them using specialised computer software used in spatial management		[SU5] implementation of a problem task [SU6] demonstration of practical skills		
	[GPL3_W08] knows and understands the principles of operating basic equipment, devices and software used to obtain and process geographical information and spatial planning		presents the principles for the use of specialised computer software in processing geographic information and performing spatial planning elements in the diploma thesis		[SW2] presentation/project/paper/report [SW5] implementation of a problem task		
Subject contents	Depends on the problem the student has to solve in the thesis						
Prerequisites and co-requisites	knowledge of the functions, interface and skills to use QGIS, ArcGIS Pro and AutoCAD, SketchUp software						
Assessment methods and criteria	Subject passing criteria		Passing threshold		Percentage of the final grade		
	Sub-tasks		51.0%		100.0%		
Recommended reading	Basic literature		Literature depending on the topic of the thesis				
	Supplementary literature		Literature depending on the topic of the thesis				

	eResources addresses	
Example issues/ example questions/ tasks being completed	Carrying out cartographic, analytical and planning work necessary for the thesis	
Work placement	Not applicable	

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