

**Subject card**

<b>Subject name and code</b>	MA workshop B, PG_00201372						
<b>Field of study</b>	Spatial Management						
<b>Date of commencement of studies</b>	October 2026	<b>Academic year of realisation of subject</b>			2027/2028		
<b>Education level</b>	Master's studies	<b>Subject group</b>			Obligatory subject group in the field of study Optional subject group Subject group related to scientific research in the field of study		
<b>Mode of study</b>	full-time studies	<b>Mode of delivery</b>			at the university		
<b>Year of study</b>	2	<b>Language of instruction</b>			Polish		
<b>Semester of study</b>	4	<b>ECTS credits</b>			6.0		
<b>Learning profile</b>	academic	<b>Assessment form</b>			credit		
<b>Conducting unit</b>	Institute of Socio-Economic Geography and Spatial Management -> Faculty of Social Sciences -> Rector						
<b>Name and surname of lecturer (lecturers)</b>	<b>Subject supervisor</b>		dr Grażyna Chaberek-Kałużniak				
	<b>Teachers</b>						
<b>Lesson types</b>	<b>Lesson type</b>	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	<b>Number of study hours</b>	0.0	0.0	15.0	0.0	0.0	15
	E-learning hours included: 0.0						
<b>Learning activity and number of study hours</b>	<b>Learning activity</b>	Participation in didactic classes included in study plan		Participation in consultation hours		Self-study	SUM
	<b>Number of study hours</b>	15		8.0		127.0	150
<b>Subject objectives</b>	Substantive and technical assistance to seminarians in the preparation of their master's thesis in socio-economic geography, as well as ongoing monitoring of progress in the preparation of this thesis						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[GPMU2_W04] lists in-depth methods and tools (quantitative, qualitative, cartographic) of research in spatial management	plans and presents a scheme and research approach for the master's thesis	[SW3] text preparation/written work
	[GPMU2_U06] can organise and lead a debate among diverse audiences regarding spatial conflicts, with particular emphasis on environmental conflicts	prepares scientific work in a way that ensures the communication of specialised topics to a diverse audience	[SU3] text preparation/written work [SU6] demonstration of practical skills
	[GPMU2_U04] adapts existing research tools and methods to solve complex and unusual problems of spatial management	constructs research tools, survey forms and/or tools available in GIS software for his/her own dissertation study	[SU3] text preparation/written work [SU6] demonstration of practical skills
	[GPMU2_U03] chooses and uses appropriate methods (including statistics) and research tools with particular emphasis on information technology and GIS software	proposes the use of appropriate social research methods and constructs research tools to develop thesis objectives using GIS software	[SU3] text preparation/written work [SU6] demonstration of practical skills
	[GPMU2_U02] properly selects sources and information derived from them, with particular regard to sources of spatial information, evaluates them critically and interprets them creatively	gathers primary and secondary sources, with particular emphasis on spatial information, for the research process and the development of the thesis	[SU5] implementation of a problem task [SU6] demonstration of practical skills
	[GPMU2_K04] is ready to develop the profession's achievements, upholding its ethos, observing the principles of professional ethics by themselves and demanding it from others	observes the principles of fair information acquisition and use of secondary sources as well as the principles of anti-plagiarism law	[SK3] text preparation/written work [SU6] demonstration of practical skills
Subject contents	B.1 identification of the research problem;B.2 the research methodology used in the thesis;B.3 setting the operational objectives necessary for the thesis;B.4 literature search and selection for the thesis;B.5 data processing and analysis;B.6 creation of advanced graphics;B.7 editing and typesetting of the master's thesis;B.8 creation of multimedia presentations/poster.		
Prerequisites and co-requisites	Computer literacy, basic functions of text and graphics editing programs and selected GIS software		
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Evaluation of sub-tasks	51.0%	100.0%
Recommended reading	Basic literature	Berezowski S., 1986, Metody badań w geografii ekonomicznej, WSiP, WarszawaJażdżewska I., 2003, Statystyka dla geografów, Wydawnictwo Uniwersytetu Łódzkiego, Łódź.Węglińska M., 2016, Jak pisać pracę magisterską? Poradnik dla studentów, OWI, Kraków.	
	Supplementary literature	Bielec E., Bielec J., 2007, Podręcznik pisania prac, Wyd. EJB, Kraków.Boć J.,2004, Jak pisać pracę magisterską, Kolonia Limited, Wrocław.Plit F., 2007, Jak pisać prace licencjackie i magisterskie z geografii, Wyd. Uniw. Warszawskiego, Warszawa.Urban S., Ładoński W., 2006, Jak napisać dobrą pracę magisterską, Wyd. Akad. Ekon. im O. Langego we Wrocławiu, Wrocław.	
	eResources addresses		
Example issues/ example questions/ tasks being completed	to fulfil on time the tasks undertaken as part of their workown work;presentation of the successive stages of the thesis;the appropriate form and content of the dissertation submitted;the correctness and clarity of the presentation of the chosen topics;the ability to write a short text (summary, review, report) in accordance with their accordance with accepted principles of editing scientific texts;constructing an interesting multimedia presentation on a given topic and presenting itpresentation in the allotted time;preparing a poster presenting the results of their own research;adjusting the graphic design to the appropriate scale andscale and detail - in accordance with the work plan.		
Work placement	Not applicable		

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