

Subject card

Subject name and code	Neuropathology of Aphasia and Dysarthria, PG_00151614						
Field of study	Logopedics						
Date of commencement of studies	October 2026		Academic year of realisation of subject		2026/2027		
Education level	Master's studies		Subject group		Obligatory subject group in the field of study Subject group related to practical vocational preparation		
Mode of study	part-time studies		Mode of delivery		at the university		
Year of study	1		Language of instruction		Polish		
Semester of study	2		ECTS credits		2.0		
Learning profile	practical		Assessment form		credit		
Conducting unit	Institute of Logopaedics -> Faculty of Languages -> Rector						
Name and surname of lecturer (lecturers)	Subject supervisor		dr Klaudia Kluj-Kozłowska				
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	15.0	0.0	0.0	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		2.0		33.0	50
Subject objectives	To present and characterize the most common neurological conditions leading to dysarthric disorders and aphasia. Upon completion of the lecture series, the student should be familiar with the definitions, the clinical picture in terms of core symptoms, as well as the basic methods of diagnosis and treatment of the discussed neurological problems and conditions. Knowledge is geared towards practical use in the student's professional work, enabling a correct understanding of the diagnosis of patients undergoing speech therapy.						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[LOGMU2_W14] Understands the principles of operation of equipment and apparatus, as well as diagnostic and therapeutic methods used in social sciences and medical disciplines relevant to the field of Logopedia.	Has knowledge of diagnostic methods and diagnostic equipment used in neurological diagnosis	[SW1] oral statement/conversation/discussion [SW2] presentation/project/paper/report [SW5] implementation of a problem task
	[LOGMU2_U11] He is able to cooperate in teamwork with representatives of various sciences: doctors, psychologists, educators, teachers, in order to provide holistic care and therapy to his patients, using equipment and apparatus, as well as diagnostic and therapeutic methods used in social sciences and medical disciplines relevant to the field of speech therapy.	Has the ability to understand and use for speech therapy purposes the patient's neurological diagnosis; critically analyzes and interprets descriptions of patients and their diagnoses made by other specialists; has the ability to substantively argue using the knowledge acquired during lectures on the diagnosis and therapy of neurological patients; is able to collaborate with specialists in other fields, demonstrating knowledge of specialized terminology	[SU1] oral statement/conversation/discussion [SU2] presentation/project/paper/report [SU5] implementation of a problem task
	[LOGMU2_W13] He knows and understands in depth the biomedical and psychological causes of speech and language disorders occurring in people of different ages.	defines the clinical symptom syndromes discussed and is able to classify them taking into account the symptomatic, causal and cause-and-effect criteria. Is able to make a characterization and clinical description of the main syndromes of disorders	[SW1] oral statement/conversation/discussion [SW2] presentation/project/paper/report [SW5] implementation of a problem task
	[LOGMU2_W15] He knows at an extended level the terminology of the social sciences and medical sciences relevant to the field of Logopedia.	explains what is the impact of the discussed disorders on the formation of speech disorders with the use of appropriate terminology, knows the basic principles of speech therapy diagnosis of the discussed disorders	[SW1] oral statement/conversation/discussion [SW2] presentation/project/paper/report [SW5] implementation of a problem task
	[LOGMU2_U06] He has in-depth skills in identifying the biomedical and psychological determinants of language problems and dysphagia in the patient, and can analyze and interpret information gathered from medical and psychological sources.	Is able to conduct an interview with the patient and his family, preceding the actual stage of speech therapy diagnosis	[SU1] oral statement/conversation/discussion [SU2] presentation/project/paper/report [SU5] implementation of a problem task
	[LOGMU2_K06] Able to independently and critically supplement knowledge and skills in medicine and social sciences.	understands the need for continuous expansion of knowledge in the field of neurology, understands the need for continuous improvement of acquired skills and to enrich the range of applied in speech therapy practice methods of work	[SK1] oral statement/conversation/discussion [SK5] implementation of a problem task
	[LOGMU2_K04] He is aware of his own limitations and knows when there is a need to turn to experts in fields relevant to speech therapy.	Collaborates with other specialists treating the patient undergoing therapy, is able to appropriately set priorities to accomplish specific tasks	[SK1] oral statement/conversation/discussion [SK5] implementation of a problem task
	[LOGMU2_U13] He is able to plan and implement his own learning in the social and medical sciences relevant to speech therapy.	can independently and critically use a variety of sources and use the information gathered from them in the work of a speech therapist	[SU1] oral statement/conversation/discussion [SU2] presentation/project/paper/report [SU5] implementation of a problem task

Subject contents	Vascularization of the brain. Vascular diseases of the CNS - stroke as the most common cause of communication disorders. Extrapyramidal system diseases: Parkinson's disease and Parkinsonian syndromes; Huntington's disease. Neuromuscular diseases: myasthenia gravis and myasthenic syndromes; muscular dystrophies and myopathies. Motor neuron diseases: amyotrophic lateral sclerosis. Multiple sclerosis. Dementias: alzheimer's, frontotemporal, vascular.		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	active attendance at lectures	80.0%	20.0%
	The results obtained on the test of the content applicable to the lecture	51.0%	80.0%
Recommended reading	Basic literature	- Felten D.L. i in. (2018): Atlas neuroanatomii i neurofizjologii Nettera, wyd. III pol., red. W. Turaj. Wrocław: Edra Urban & Partner. - Kozubski W., Liberski P. (red.) (2004): Choroby układu nerwowego. Warszawa: PZWL. - Moryś J., Narkiewicz O. (2011): Neuroanatomia czynnościowa i kliniczna. Warszawa: PZWL. - Mazur R. (red.) (2007): Neurologia kliniczna dla lekarzy i studentów medycyny. Gdańsk: Via Medica. - Podemski R. (2019): Kompendium neurologii. Gdańsk: Via Medica.	
	Supplementary literature	- Gatkowska I. (2012). Diagnostyka dyzartrii u dorosłych w neurologii klinicznej. Kraków: Wydawnictwo UJ. - Panasiuk J. (2015). Postępowanie logopedyczne w przypadkach afazji. [w:] Logopedia. Standardy postępowania logopedycznego. Podręcznik akademicki (s. 869-916), red. S. Grabias, J. Panasiuk, T. Woźniak. Lublin: Wydawnictwo UMCS. - Prusiński A. (2011). Neurologia praktyczna. Warszawa: PZWL.	
	eResources addresses		
Example issues/ example questions/ tasks being completed	Nie dotyczy		
Work placement	Not applicable		

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