

DISCIPLINE DESCRIPTION

The elective module "Biological Foundations of Psychology 2 "Neuropsychology"

1	Specialized module	Neuropsychology
2	Specialty	1-23 01 04 "Psychology"
3	Course of Study	1
4	Semester	1
5	Credit units	2
6	Degree, title, full name of lecturers	Doctor of Medical Science Trishin L., Professor.
7	Objectives	The objective of the discipline "Neuropsychology" is to provide students with a system of theoretical knowledge in the field of psychophysiology and neuropsychology as the natural scientific basis of modern psychology in its various aspects and trends
8	Prerequisites	Physiological basis of behavior
9	Syllabus	Theoretical foundations and practical significance of neuropsychology. Local brain systems and their functional organization. Interhemispheric asymmetry of the brain and interhemispheric interaction. Neuropsychology of sensory-perceptual processes. Neuropsychology of functional conditions. Neuropsychology of attention and memory. Neuropsychology of thinking and speech. Neuropsychology of consciousness and the unconscious condition. Neuropsychology of the Emotional and Demand sphere. Neuropsychological syndromes in local brain injury. Neuropsychology of movements and actions. Neuropsychological mechanisms of behavior. New trends in applied neuropsychology.
10	References	1. Князюк, О. В. Психофизиология и нейропсихология : учеб. Для студентов вузов / О. В. Князюк. – М: БГПУ, 2020. – 93 с.
11	Teaching Methods	Comparative, problematic, dialogue-heuristic, interactive.
12	Tuition Language	Russian

