## Academic discipline: "Anatomy of the nervous system"

Code and name of specialty	6-05-0313-01 Psychology
Training course	1
Semester of training	1
Number of class hours	70
Lectures	36
Seminar classes	34
Practical classes	
Laboratory classes	
Form of current assessment	credit
(credit/differential cred-	
it/exam)	
Number of credits	3
Competencies to be formed	To know the basics of research activities, to search, analyze and synthesize information. To solve standard tasks of professional activity based on the use of information and communication technologies. To be capable of self-development and improvement of professional activity. To use knowledge about the structure and principles of the functioning of the nervous system for analyzing the human psyche in the norm and in various diseases. To analyze the nature of the influence of physical, biological and social factors of the environment, personality and behaviour on human health.

## **Brief content of the academic discipline:**

The discipline "Anatomy of the nervous system" is included in the module "Biological foundations of psychology" of the state component and includes information about the structure of the central and peripheral nervous system, sensory organs with a description of their functions, as well as issues of onto- and phylogenesis of the nervous system. Knowledge of the basics of the anatomy of the nervous system should equip the future psychologist with specific tools that make it possible to understand the mechanisms of the functioning of the nervous system and the features of higher nervous activity.