

**Academic discipline:
"Zoology"**

Code and name of specialty	6-05-0511-04 Biomedical science
Training course	1
Semester of training	2
Number of class hours:	72
Lectures	36
Seminar classes	-
Practical classes	-
Laboratory classes	36
Form of current assessment (credit/differential credit/exam)	Exam
Number of credits	3
Competencies to be formed	To use methods of observation, description, identification, classification, cultivation of biological objects
Summary of the content of the academic discipline:	
The academic discipline "Zoology" consists of two sections: "Zoology of invertebrates" and "Zoology of vertebrates". Based on a consistent study of the organization of unicellular and multicellular animals, students get acquainted with the main directions of the evolutionary process, the results and forms of structural and functional adaptations that arise in this case, with a variety of ways of reproduction and types of animal development.	