

**The name of the academic discipline:
«Invertebrate zoology»**

Code and name of specialty	1-02 04 01 Biology and Chemistry
Training course	1
Semester of training	2
Number of class hours:	76
Lectures	32
Seminar classes	-
Practical classes	4
Laboratory classes	40
Form of current assessment (credit/differential credit/exam)	exam
Number of credits	4
Competencies to be formed	Mastering the academic discipline "Invertebrate Zoology" should ensure the formation of basic professional competencies: possess a system of knowledge about macro- and microstructure, physiology, taxonomy, the importance of living organisms in natural ecosystems and human life for the formation of scientific ideas about the structure, life activity and diversity.
Summary of the academic discipline:	
The academic discipline "Invertebrate Zoology" is closely connected with the study of such disciplines as "Ecology", "Histology and Embryology", "Cytology". The questions that are considered in the process of studying the academic discipline allow you to master the basics of fundamental knowledge and practical skills in the field of anatomy, physiology, morphology, taxonomy and ecology of animals.	