

**Academic discipline:  
«General physiology»**

<b>Code and name of specialty</b>	1-80 02 01 Biomedical Science
<b>Training course</b>	1
<b>Semester of training</b>	2
<b>Number of classhours:</b>	72
<b>Lectures</b>	36
<b>Seminar classes</b>	12
<b>Practical classes</b>	-
<b>Laboratory classes</b>	24
<b>Form of current assessment (credit/differential credit/exam)</b>	exam
<b>Number of credits</b>	3
<b>Competencies to be formed</b>	Learning the discipline «General Physiology» should provide the formation of basic professional competencies: to know the peculiarities of the structure of the human body and its physiological processes, to be able to assess physiological conditions and pathological processes in the human body to solve professional problems.
<p align="center"><b>Brief content of the academic discipline:</b></p> <p>The discipline «General Physiology» is the basis for the study of such disciplines as «Biotechnology», «Biology of medicinal plants», «Biotechnology». It forms a system of knowledge about the diversity of plants, algae, fungi, lichens and fungus-like organisms in the relationship of their structural and functional organization, biology, lifestyle, ecology, evolution, distribution, significance in nature and practical use of economic activity.</p>	