

**Academic discipline:**  
**" Pathological anatomy "**

<b>Code and name of specialty</b>	1-80 02 01 Biomedical science
<b>Training course</b>	2
<b>Semester of training</b>	3
<b>Number of class hours:</b>	56
<b>Lectures</b>	28
<b>Seminar classes</b>	-
<b>Practical classes</b>	-
<b>Laboratory classes</b>	28
<b>Form of current assessment (credit/differential credit/exam)</b>	exam
<b>Number of credits</b>	3
<b>Competencies to be formed</b>	Mastering the discipline "Pathological anatomy" should ensure the formation of basic professional competencies: to know the features 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 style="text-align: center;"><b>Summary of the content of the academic discipline:</b></p> <p>The course "Pathological anatomy" is conducted on the basis of generalization of modern scientific material from the standpoint of the achievements of biology, genetics, immunology, molecular biology, chemistry and biochemistry, using the data of modern methods of morphological research. The comparison of morphological and clinical manifestations of pathological conditions at all stages of their development allows students to impart the skills of clinical anatomical analysis, synthetic generalization of diagnostic signs of disorders and their correct interpretation in causal relationships.</p>	