

**Academic discipline:**  
**" Educational and research work of students "**

<b>Code and name of specialty</b>	1-02 05 02 Physics and Informatics
<b>Training course</b>	2/4
<b>Semester of training</b>	4/7
<b>Number of class hours:</b>	68
<b>Lectures</b>	20
<b>Seminar classes</b>	-
<b>Practical classes</b>	48
<b>Laboratory classes</b>	-
<b>Form of current assessment (credit/differential credit/exam)</b>	credit
<b>Number of credits</b>	-
<b>Competencies to be formed</b>	To carry out educational, methodological, research and innovative activities through the adaptation and introduction of pedagogical innovations to improve educational practice
<p><b>Summary of the content of the academic discipline:</b></p> <p>The study of the discipline allows: to instill in students the skills of independent theoretical and experimental work, to acquaint them with modern methods of scientific research, real working conditions in a scientific team, to form the ability to analyze the results of research and formulate conclusions and recommendations, to teach them to apply theoretical knowledge in practice, to work with scientific literature, to make abstracts and reviews, to report the results of their works and the works of other authors.</p>	