

**Academic discipline:
" Pedagogy "**

Code and name of specialty	1-02 05 02 Physics and Informatics
Training course	2
Semester of training	3
Number of class hours:	68
Lectures	34
Seminar classes	-
Practical classes	34
Laboratory classes	-
Form of current assessment (credit/differential credit/exam)	exam
Number of credits	3
Competencies to be formed	The formation of basic professional competencies is aimed at the ability to design the learning process, set educational goals, select the content of educational material, methods and technologies based on the knowledge system in the field of theory and methodology of pedagogical activity; design the process of education, select methods, forms, technologies that correspond to educational goals and objectives, taking into account the orientation of the personality of students and the priorities of educational to carry out effective interaction with participants of the educational process on the basis of the norms of pedagogical ethics
Summary of the content of the academic discipline:	
The structure of the discipline has a systematic nature, includes 2 levels of consideration of educational issues. The first level is theoretical and methodological – theory, history, methodology of education. It involves the formation of a holistic view of education as a socio-cultural and pedagogical phenomenon. The second level is instrumental, it includes mechanisms for organizing the education process. It involves the development of knowledge and skills in the field of designing the content of education and upbringing, establishing	