

**Academic discipline:
" Fundamentals of computer science teaching methodology "**

Code and name of specialty	1-02 05 01 Mathematics and Informaticsc
Training course	2
Semester of training	3/4
Number of class hours:	102
Lectures	44
Seminar classes	-
Practical classes	14
Laboratory classes	44
Form of current assessment (credit/differential credit/exam)	credit
Number of credits	5
Competencies to be formed	To solve the tasks of professional activity based on the use of information and communication technologies; to be guided by regulatory legal acts in the field of education, to develop educational and program documentation, to work with various types of documents of educational institutions
Summary of the content of the academic discipline:	
The academic discipline "Fundamentals of computer science teaching methodology" introduces students to the theoretical foundations of computer science teaching, develops professional skills and practical readiness of future teachers to carry out educational work in computer science in general education institutions, promotes the formation of ideas about the pedagogical activity of a computer science teacher, the development of professionally significant qualities necessary for a teacher.	