## Academic discipline: " Computational methods and computer modeling "

Code and name of	1-02 05 02 Physics and Informatics
specialty	
Training course	2
Semester of training	4
Number of class hours:	46
Lectures	14
Seminar classes	-
Practical classes	4
Laboratory classes	28
Form of current	credit
assessment	
(credit/differential	
credit/exam)	
Number of credits	3
Competencies to be	To apply a system of knowledge and skills in the field
formed	of computational methods, computer modeling,
	educational robotics

## Summary of the content of the academic discipline:

The course "Computational methods and computer modeling" is focused on the study and formation of practical application of computational methods, skills in creating computer models, mastering algorithms and methods of computational mathematics.