## Academic discipline: "Methodology of teaching algebra at level III of general secondary education"

Code and name of	1-02 05 01 Mathematics and computer science
specialty	
Training course	3
Semester of training	6
Number of class hours:	54
Lectures	18
Seminar classes	-
Practical classes	-
Laboratory classes	36
Form of current	Exam
assessment	
(credit/differential	
credit/exam)	
Number of credits	3
Competencies to be	To apply methods of forming mathematical concepts,
formed	proving mathematical statements and solving
	mathematical problems in work with students
Summary of the content of the academic discipline:	

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Characteristics of the content of algebra at the third stage of general secondary education, continuity of the algebra course content, methodology of studying identity transformations, equations and inequalities, functions and elements of combinatorics.