

**Academic discipline:  
"Methods for solving non-standard problems"**

<b>Code and name of specialty</b>	1- 02 05 01 Mathematics and computer science
<b>Training course</b>	3
<b>Semester of training</b>	6
<b>Number of class hours:</b>	64
<b>Lectures</b>	18
<b>Seminar classes</b>	-
<b>Practical classes</b>	46
<b>Laboratory classes</b>	-
<b>Form of current assessment (credit/differential credit/exam)</b>	Credit
<b>Number of credits</b>	3
<b>Competencies to be formed</b>	To apply innovative methods and techniques of teaching mathematics in building skills in subject matter and cross-curricular tasks
<b>Summary of the content of the academic discipline:</b>	
"Methods for solving non-standard problems" is an academic discipline that includes the following sections: equations and inequalities with a parameter, equations and inequalities in integers.	