

**Academic discipline:  
"Requirements development and analysis"**

<b>Code and name of specialty</b>	1 – 40 01 01 Information technology software
<b>Training course</b>	3
<b>Semester of training</b>	5
<b>Number of class hours</b>	52
<b>Lectures</b>	32
<b>Seminar classes</b>	-
<b>Practical classes</b>	-
<b>Laboratory classes</b>	20
<b>Form of current assessment (credit/differential credit/exam)</b>	Credit
<b>Number of credits</b>	3
<b>Competencies to be formed</b>	To use methods of requirements development and analysis to create software with increased criticality requirements
<b>Summary of the content of the academic discipline:</b>	
The “Requirements development and analysis” course is designed to develop students' knowledge, skills and abilities related to the analysis and development of software requirements. The purpose of the discipline: to teach how to work with software requirements, to form an idea of the problem of developing system requirements and to provide basic knowledge in the field of analysis of complex subject areas.	