

**Academic discipline:
"Object-oriented programming technologies and design standards"**

Code and name of specialty	1 – 40 01 01 Information technology software
Training course	2/3
Semester of training	4/5
Number of class hours	116
Lectures	60
Seminar classes	-
Practical classes	-
Laboratory classes	56
Form of current assessment (credit/differential credit/exam)	Exam/exam
Number of credits	6
Competencies to be formed	To use an object-oriented approach in software system development technology
Summary of the content of the academic discipline:	
<p>The course "Object-oriented programming technologies and design standards" is aimed at developing students' stable theoretical knowledge and skills in technologies, languages and tools of object-oriented programming, modern methodologies and standards for designing software tools that allow them to develop complex high-quality software tools and significantly increase the productivity of a programmer's work.</p>	