

Subject code: R.1(13)	Subject name: Internship								
Study load: 10 ECTS	Load of contact hours: 6	Study semester: 1 year, autumn 2 year, autumn	Assessment: 5-points grade credit						
Objectives:	The goal of the internship is to gain experience in an IT company and to solve an applied problem in a limited time.								
Course outline:	<p>The internship includes the following stages:</p> <ol style="list-style-type: none"> 1. Introductory lecture on the goals and objectives of the internship. Rules for the preparation of reporting documentation. Safety briefing. 2. The study of the structure of the IT company. Statement of the problem, obtaining and analysis of input data. 3. Using theoretical informatics methods to analyze processes under consideration, developing software for solving the problem. 4. Preparation of the final report. 								
Learning Outcomes:	<p>By the end of the internship students (in the terms of knowledge, skills, and attitudes) should be able to:</p> <ol style="list-style-type: none"> 1 – solve problems of algorithmization and programming; 2 – develop specifications for information technology systems and tools and methods for testing them; 3 – work on computer systems of various architectures; 4 – independently carry out design or production and technological work. 								
Assessment Methods:	Pass/failed, defense of the final report								
Teacher(s):									
Prerequisite subject(s):	None								
Compulsory Literature:	Recommended by the supervisor of internship.								
Replacement Literature:	Recommended by the supervisor of internship.								
Participation requirements:	–								
Independent work:	Preparation of the final report.								
Grading criteria scale or the minimal level necessary for passing the subject:	<table border="1"> <tr> <td>Failed</td> <td>< 49 points</td> </tr> <tr> <td>Passed, grade 3</td> <td>50-69 points</td> </tr> <tr> <td>Passed, grade 4</td> <td>70-89 points</td> </tr> </table>			Failed	< 49 points	Passed, grade 3	50-69 points	Passed, grade 4	70-89 points
Failed	< 49 points								
Passed, grade 3	50-69 points								
Passed, grade 4	70-89 points								

	Passed, grade 5	≥90 points	
Information about the course:	<p>Points distribution: The quality of the practice diary: 60%. Defense of the final report: 40%</p> <p>Room ____, on ____ at ____</p>		