

Study Plan for Erasmus+ students
Academic Year 2025/2026 Autumn Semester Subjects
STUDY PROGRAM: SOFTWARE ENGINEERING

First year			
1st semester (autumn)			
No.	Subject	ECTS Credits	Evaluation*
1.	Professional English	3	P
2.	Professional Communication	3	P
3.	Mathematics	6	E
4.	Operating Systems	6	E
5.	Structured Programming	6	E
6.	Fundamentals of Web Development	6	P
Total		30	
Second year			
3rd semester (autumn)			
No.	Subject	ECTS Credits	Evaluation*
1.	Management	3	P
2.	Methods of Computation and Optimization	6	E
3.	Database Design	6	E
4.	Information Systems	3	E
5.	Object-Oriented Programming	6	E
6.	Law	3	P
7.	Second Programming Practice	3	P
Total		30	
Third year			
5th semester (autumn)			
No.	Subject	ECTS Credits	Evaluation*
1.	Economics	3	P
2.	Software Testing	3	P
3.	Software Engineering	3	E
4.	Specialization – Client-side Web Development	6	E
5.	Specialization – Server-Side Web Development	6	E
6.	Optional subject – Data Analytics	3	P
Total		24	

* E – exam, P – project

[Descriptions of subjects](#)

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