

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

First year				
1st semester (autumn)				
No.	Code	Subject	ECTS Credits	Evaluation*
1.	H570B116	Professional English	3	P
2.	S265B044	Professional Communication	3	P
3.	P001B031	Mathematics	6	E
4.	P175B077	Operating Systems	6	E
5.	P175B078	Structured Programming	6	E
6.	P175B199	Fundamentals of Web Development	3	P
Total			30	
Second year				
3rd semester (autumn)				
No.	Code	Subject	ECTS Credits	Evaluation*
1.	S190B225	Management	3	P
2.	P000B001	Methods of Computation and Optimization	6	E
3.	P175B088	Database Design	6	E
4.	T120B042	Information Systems	3	E
5.	P000B017	Object-Oriented Programming	6	E
6.	S110B049	Law	3	P
7.	P175B114	Second Programming Practice	3	P
Total			30	
Third year				
5th semester (autumn)				
No.	Code	Subject	ECTS Credits	Evaluation*
1.	S180B056	Economics	3	P
2.	P175B132	Software Testing	3	P
3.	P175B195	Software Engineering	3	E
4.	P175B023	Specialization – Client-Side Web Development	6	E
5.	P175B020	Specialization – Server-Side Web Development	6	E
6.	P175B202	Optional subject – Data Analytics	3	P
Total			24	

** E – exam, P – project*

Contact person: Monika Matulevičiūtė, Erasmus
Coordinator Tel. +370 698 57548, e-mail:
m.matuleviciute@eif.viko.lt
Faculty of Electronics and Informatics
Address: J. Jasinskio str. 15, LT- 01111 Vilnius, Lithuania