

**Study Plan for Erasmus+ students**  
**Academic Year 2024/2025 Autumn Semester Subjects**  
**STUDY PROGRAM: SOFTWARE ENGINEERING**

<b>First year</b>			
<b>1st semester (autumn)</b>			
<b>No.</b>	<b>Subject</b>	<b>ECTS Credits</b>	<b>Evaluation*</b>
1.	Professional English	6	E
2.	Specialty Language	3	P
3.	Mathematics	6	E
4.	Operating Systems	6	E
5.	Structured Programming	6	E
6.	Introduction to Informatics	3	P
<b>Total</b>		<b>30</b>	
<b>Second year</b>			
<b>3rd semester (autumn)</b>			
<b>No.</b>	<b>Subject</b>	<b>ECTS Credits</b>	<b>Evaluation*</b>
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
<b>Total</b>		<b>30</b>	
<b>Third year</b>			
<b>5th semester (autumn)</b>			
<b>No.</b>	<b>Subject</b>	<b>ECTS Credits</b>	<b>Evaluation*</b>
1.	Economics	3	P
2.	Software Testing	3	P
3.	Software Engineering	3	E
4.	Client-side Web Development	6	E
5.	Server-Side Web Development	6	E
6.	Face recognition	3	P
7.	3D graphics	3	P
<b>Total</b>		<b>27</b>	

\* *E – exam, P – project*

**Contact person:** Indrė Andrulionytė, Erasmus Coordinator  
Tel. +370 698 57548, e-mail: [i.andrulionyte@eif.viko.lt](mailto:i.andrulionyte@eif.viko.lt)  
Faculty of Electronics and Informatics  
Address: J. Jasinskio str. 15, LT- 01111 Vilnius, Lithuania