

		Term 1	Term 2	Term 3	Term 4	Term 5	Term 6	Term 7
Prog Tech Core	DevOps intro	Programming (JAVA)	Object Orienting Programming (JAVA)	Operational Systems & System software DevOps	Web Development with JEE	Multithreadings (JAVA)	Cloud Technologies DevOps	<div style="border: 1px solid black; border-radius: 20px; padding: 20px; width: 100%; height: 100%;">           Internship         </div>
		Programming (C#)	Object Orienting Programming (C#)		Multithreadings (C#)	Web Development with .NET		
		Programming (JavaScript/TypeScript)	Fundamentals of Web Dev (JavaScript)		Modern Javascript Web developme	Modern Backend Dev with Node.J		
Informatics Core		Introduction to Digital Technologies	Software Functional Testing DevOps	Networks and Communications DevOps	Design Patterns	Automated Testing Software System Engineering DevOps	Image Processing & Computer Vision (Python)	
		Language and Thinking	Digital Society	Relational Databases DevOps	SQL and Data Processing DevOps	Computer Graphics Algorithms and Technologies BA basics	Mobile Dev UX/UI SAP Dev	
Math/ Fundamentals		Discrete Mathematics	High Math Essentials	Algorithms and Data Structures (Python)	Theory of Probability, Math Statistic, Data Analysis (Python)	Machine Learning (Python)	Cryptography and Blockchain	
Soft Skills		English Language		Introduction to Game Studies Mediacontent Production Cities and Digitalization Microeconomics	Basics of Intellectual Property Law			
Projects		Individual Essay (General topics, Russian)	Individual Essay (Technical topics, English)	Individual Project (Algorithms) Individual Project (DataBases)	Pair Project (WebDev)	Individual Project (ML)	Team Project	Diploma Project

DevOps integrated topics

JAVA Track

.NET Track

JS/TypeScript Track

EHU Courses