v 1.2

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6	Term 7	Term 8	Term 9
Prog Tech Core	DevOps intro Programming (JAVA) Programming (C#) Programming (JavaScript/TypeScript)	Object-oriented Programming (JAVA) Object-oriented Programming (C#) Fundamentals of Web Dev (JavaScript)	Object-oriented Programming (JAVA) Object-oriented Programming (C#) Fundamentals of Web Dev (JavaScript) DevOps Operational Systems & System software	Operational Systems & System software DevOps	Web Development with JEE Multithreadings (C#) Modern Javascript Web development	Multithreadings (JAVA) Web Development with .NET Modern Backend Dev with Node.JS	Multithreadings (JAVA) Web Development with .NET Modern Backend Dev with Node.JS DevOps		Internship (15 ECTS)
Informatics Core	Introduction to Digital Technologies	Introduction to Digital Technologies	Software Functional Testing	Networks and Communications DevOps	SQL and Data Processing Design Patterns	SQL and Data Processing DevOps Design Patterns	Cloud Technologies Software System Engineering DevOps	Image Processing & Computer Vision (Python)	
Added to the specialty	Language and Thinking	Digital Society		Relational Databases DevOps		Computer Graphics Algorithms and Technologies BA basics	Automated Testing DevOps	Mobile Dev UX/UI SAP Dev	
Math/ Fundamentals	Discrete Mathematics	Discrete Mathematics	High Math Essentials	Algorithms and Data Structures (Python)	Theory of Probability, Math Statistic, Data Analysis (Python)	Machine Learning (Python)	Cryptography and Blockchain	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 (6 ECTS)	Diploma Project (15 ECTS)

DevOps integrated topics | JAVA Track (6 ECTS) | .NET Track (6 ECTS) | JS/TypeScript Track (6 ECTS) | EHU Courses (6 ECTS) | 3 ECTS