


<p style="text-align: center;">Area of study 09.03.04 Software Engineering</p> <p>Degree: <i>bachelor</i> Duration of training: <i>4 years</i> Form of training: <i>intramural</i> Language of instruction: <i>Russian</i> Accreditation: <i>state</i></p>	<p style="text-align: center;">Program description:</p> <p><i>You will receive training</i> in software design and development; <i>Experience</i> in mobile and Internet applications development; <i>Skills</i> of different languages and programming environments use for application problems solving.</p> <p>Basic courses: Fundamentals of Algorithmization and Programming, Mathematical Logic and Theory of Algorithms, Structures and Algorithms of Data Processing</p> <p>Special courses: Object Oriented Analysis and Design, Software Development and Testing Technologies and Tools, Databases and DBMS, Computer Graphics</p> <p>Research areas:</p> <ul style="list-style-type: none">• Information and Algorithmic Support of Local Navigation Systems• Vision, Image Recognition and Compression Systems	<p>Graduates of the program work as testers, developers, project managers in companies specializing in software development.</p> <p>Contacts of the program director: Danilov Igor Gennadievich https://sfedu.ru/person/igdaniyov</p> 
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