Information Systems and Technologies

National Research ITMO University

Degree or qualification is awarded: B.S. in Information Systems and Technologies

Language of study: **Russian** Mode of study: **full-time** Duration: **4 years** Availability of free education: **yes** Price: **246 000 RUB per year**

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Specializations within this programme

Programming and Internet Technologies

Program description

The program's students learn theoretical principles and acquire practical skills on the creation and operation of information systems and technologies intended for solving a wide range of tasks: from deep automation of applied and business processes to the development of mobile apps and the creation of flexible technologies for supporting decision-making in the conditions of uncertainty.

In the course of their training, students learn languages and technologies of object-oriented programming, acquire competencies in designing optimized systems for storing and analyzing data, and develop the skills of administrating server and corporate operating systems. Emphasis is put on applied questions of managing (designing, administrating) IT infrastructure and developing web applications.

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