## Information Systems and Technologies

Petrozavodsk State University

Degree or qualification is awarded: Master

Language of study: **Russian** Mode of study: **full-time** Duration: **2 years** Availability of free education: **no** Price: **217 950 RUB per year** 

Programme webpage at the university website: https://petrsu.ru/en/structure/624/institutmatematikiiinformatsionn

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The education program is designed to train highly qualified specialists working in the following spheres:

- Project;
- Engineering and manufacturing;
- Organization and management;
- Research;
- Innovation;
- Service and maintenance.

The first part of the program includes courses on the contemporary issues of modeling and designing information and robotic systems, software engineering and intelligent techniques in data analysis and building network systems. The second part of the program is research and educational work under the guidance of one of the leading instructors of the Faculty.

Upon completion of the program the graduates become specialists with fundamental knowledge of applied mathematics and computer sciences, who know the methods of development and implementation of software, network technologies and information technologies in order to find effective solutions to various general scientific, management and applied problems.

## Specializations within this programme