Information and Computer Science

Petrozavodsk State University

Degree or qualification is awarded: **Bachelor**

Language of study: **Russian**
Mode of study: **full-time**
Duration: **4 years**
Availability of free education: **no**
Price: **185 000 RUB per year**

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

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The education program offers higher professional education that allows a graduate to successfully develop products aimed at development and maintenance of software and computer-aided systems. The graduates have universal and specialized competences and are socially mobile and demanded on the job market.

Theoretical training includes such subjects as mathematical logic and theory of algorithms, information theory, physics of receiving information, the basics of designing application and systems, development of computer-aided data and management systems, measurement software, AI systems, etc.

A graduate is trained for the following professional activities:

- Project and design;
- Industrial and technological;
- Research;
- Organization and management.

Specializations within this programme