

# Applied Mathematics, Computer Science and Engineering

Moscow Institute of Physics and Technology (National Research University)

Language of study: **Russian**

Mode of study: **full-time**

Duration: **4 years**

Availability of free education: **yes**

Price: **290,000.00 RUB per year**

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**Programme Director:** PAMI Director, Dr.Sci. In Physics and Mathematics, Federal Professor of Mathematics A.M. Raigorodskii

## **Description:**

The aim of this programme is to create versatile professionals qualified in both software engineering and computer science. Therefore, courses in discrete mathematics, probabilistic disciplines (probability theory, mathematical statistics), courses in programming languages (Python, C) and algorithms, computer architecture are included besides the basic disciplines in mathematics. The end result is the training of qualified software developers and architects, software quality and software development managers.

## **Specializations within this programme**