

# Applied Mathematics and Computer Science

National Research Lobachevsky State University of Nizhni Novgorod (Lobachevsky University)

Degree or qualification is awarded: **Master's degree in Applied Mathematics and Informatics**

Language of study: **Russian**

Mode of study: **full-time**

Duration: **2 years**

Availability of free education: **yes**

Price: **139 000 RUB per year**

Programme webpage at the university website:

<http://www.itmm.unn.ru/obuchenie/osnovnye-obrazovatelnye-programmy/>

Programme curator:

Tel.:

E-mail: [admissions@unn.ru](mailto:admissions@unn.ru)

The program is aimed at teaching graduates who are able to analyze complex phenomena and systems using mathematical methods, development of new mathematical models, methods and software for solving various scientific and technical problems.

Students learn fundamental methods of mathematical research, principles and paradigms of mathematical modeling, modern computer technologies

## Specializations within this programme

Computational Methods and Supercomputer Technologies

Computer Science and Applications

Mathematical Modeling of Systems Dynamics and Control Processes