

# Software and Informational Systems Administration

University of Tyumen

Degree or qualification is awarded: **Master in the major "Software and Informational Systems Administration"**

Language of study: **Russian**

Mode of study: **full-time**

Duration: **2 years**

Availability of free education: **yes**

Price: **169 162 RUB per year**

Programme webpage at the university website:

<https://www.utmn.ru/en/study-with-us/degree-programs/graduate/484689/>

Programme curator: **Irina Zakharova**

Tel.: **+73452453761**

E-mail: [i.g.zakharova@utmn.ru](mailto:i.g.zakharova@utmn.ru)

The program is aimed at theoretical and practical training of highly qualified professionals in the field of research, development and project of high-performance computing problem-oriented systems in which supercomputer technologies and parallel programming for the solution of applied tasks are used.

## **Specializations within this programme**

### **High Performance Computing Systems**

The program focuses on advanced studies in the field of designing and developing software for high-performance computing systems and includes the study of advanced technologies and development of distributed systems, data processing algorithms, architecture and administration of multi-processor systems; considerable attention is paid to the implementation of independent applied research projects.