

# Mathematics

University of Tyumen

Degree or qualification is awarded: **Master in the major "Mathematics"**

Language of study: **Russian**

Mode of study: **full-time**

Duration: **2 years**

Availability of free education: **yes**

Price: **149 354 RUB per year**

Programme webpage at the university website:

<https://www.utmn.ru/en/study-with-us/degree-programs/graduate/484688/>

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Advanced training in the field of mathematical modeling methods creation and application for carrying out independent scientific studies and solution of applied problems of natural sciences, equipment, economy and management, language preparation according to the international standards. Master's Program "Mathematical modeling" is theoretical and practical training of professionals in research and applied activity in the field of mathematical modeling: qualitative studying of the physical phenomenon or process and creation of its mathematical model; choice of necessary mathematical technique, including analytical and numerical methods; study of process and comparison of results to the available experimental data, as well as to other authors' results.

## **Specializations within this programme**