

# Mechanics and Mathematical Modeling

University of Tyumen

Degree or qualification is awarded: **Bachelor in thy Major "Mechanics and Mathematical Modeling"**

Language of study: **Russian**

Mode of study: **full-time**

Duration: **4 years**

Availability of free education: **yes**

Price: **139 707 RUB per year**

Programme webpage at the university website:

<https://www.utmn.ru/en/study-with-us/degree-programs/undergraduate/686350/>

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The Bachelor Program «Mechanics and mathematical modeling» presupposes theoretical and practical training of students in scientific and applied activities of mathematical modeling: qualitative study of a physical phenomenon or a process, its mathematical model creation; selection of a necessary mathematical apparatus, including analytical and numerical techniques; the process research and comparison of the results with available experimental data and with the data given by other authors.

## **Specializations within this programme**