Robotics Systems Modeling

National Research Tomsk State University

Degree or qualification is awarded: Master's degree

Language of study: **Russian** Mode of study: **full-time** Duration: **2 years** Availability of free education: **no** Price: **201 500 RUB per year**

Programme webpage at the university website: <u>http://tsu.ru/education/magistratura/magisterskie_programmy.php</u>

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This program is a specialized program offered by TSU and is open to students seeking an outstanding education at the interface between mechanical and electrical engineering and computer science. Bridging the gap between the engineering disciplines, the program offers students a unique learning environment and a multidisciplinary education that will enable them to develop innovative and intelligent products and systems to meet today's most pressing challenges: energy supply, the environment, health care and mobility.

According to UNESCO, Mechatronics and Robotics is among the ten most popular and promising technical specialties in the world. Strategic partners for the implementation of master's training: machine-building and instrument-making enterprises; defense enterprises; enterprises of the oil and gas complex, research centers etc.

Specializations within this programme