Chemical and Physical Research Methods in Environmental and Criminalistic Expertise

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: http://chem.tsu.ru/node/34

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This Master's program reflects the huge breadth and diversity in research and the application of physical chemistry and physical chemistry techniques, providing you with training and study in the concepts and techniques of physical chemistry, tailored to your own particular research interests.

We focus on providing our students with an advanced understanding of the structure- and property relations at all length-scales. All teachers at this program are active researchers in the department and we are keen to have a close relationship between students and researchers. This is why we focus the studies on lectures, lab work and projects connected to recent scientific advancements in the fields of electrochemistry, interfacial properties, materials, atmospheric chemistry, gas-phase spectroscopy and microscopy.

Graduates can work in the institutions of the Ministry of Internal Affairs, the Ministry for Emergency Situations, scientific research institutes, and also in analytical laboratories at chemical industry enterprises.

Admission

Admission to the program is conducted on a competitive basis. Entrance examinations: a written exam in Chemistry and an interview.

Specializations within this programme