## Engineering and Environmental Research for the Oil and Gas Industry

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: **223 700 RUB per year** 

Programme webpage at the university website: <u>http://bio.tsu.ru/node/704</u>

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The programme offers training of qualified specialists in land resources management who are able to combine knowledge in ecology, sustainable nature management, law, economics; to create their own solutions using the achievements of domestic and international science and engineering of the highest level. Our alumni work in fields connected with land resources management, sustainable nature management, and environmental design.

## **Programme contents**

The programme includes studies of elements of the environment (air, water, soil), systems of land resource management, legal issues of land resources management, technologies of land management, systems of land monitoring, cadastral and economical assessment of land in the age of market for land.

Skills obtained by our students allow them to work in various fields dealing with ecology, assessment and conservation of land resources, for example, our alumni work at the Institute of Climatic and Ecological Systems Monitoring, SB RAS and project oil and gas enterprises. We have agreements of long-term cooperation and work placements with a number of organizations.

Our alumni can continue their education as PhD-students in TSU or other higher education institutions.

## Admissions

Admission is competitive, students with Bachelor's degrees or higher are eligible. The admission tests are an exam in Ecology and Natural Resources Management and an interview.

## Specializations within this programme