

# Heat and Power Engineering and Heat Engineering

National Research Tomsk Polytechnic University

Degree or qualification is awarded: **Master**

Language of study: **Russian**

Mode of study: **full-time**

Duration: **2 years**

Availability of free education: **yes**

Price: **3 300 Euro/year**

Programme webpage at the university website:

<http://masters.tpu.ru/navigation/priemnaya-kampaniya/napravleniya-podgotovki/teploenergetika-i-teplotexnika.html>

Programme curator: **Litvak Valery Vladimirovich**

Tel.: **+73822701777**

E-mail: [litvak@tpu.ru](mailto:litvak@tpu.ru)

Master will have a fundamental and in-depth training in the field of electric and thermal energy generation technologies; will be prepared to face issues in the field of environmental safety at the plant and will be familiar with the principles of effective process control on nuclear power plants; will be able to design projects and programs related to the testing of new and non-standard heat and mass transfer equipment and do its implementation, carry out standardization of equipment, systems, processes, equipment and materials.

## **Specializations within this programme**