Materials Engineering

National Research Tomsk Polytechnic University

Degree or qualification is awarded: **Researcher. Teacher-researcher.**

Language of study: **Russian**Mode of study: **full-time**Duration: **4 years**

Availability of free education: **yes** Price: **112 224 Rubles/year**

Programme webpage at the university website:

http://tpu.ru/today/tpu-structure/struct-tpu/science/science-innovation-vice-rector/graduate-postgraduate-doctoral-management/postgraduate-doctoral-office/graduate/ova/fgos/

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Study of materials engineering, including:

- synthesis of new materials;
- design and operation of manufacturing equipment for experimental and series production of materials and products;
- development of methods and means of materials quality control and technical diagnostics of manufacturing processes;
- complexes of structural and physical properties of materials (mechanical, thermal, optical, electrophysical and other) corresponded with the objectives of their practical use.

Specializations within this programme