

# Materials science and technology

Peter the Great St. Petersburg Polytechnic University

Degree or qualification is awarded: **Research teaching fellow**

Language of study: **Russian**

Mode of study: **full-time, extramural**

Duration: **3 years**

Availability of free education: **yes**

Price: **250 800-262 200 rubles**

Programme webpage at the university website:

<http://www.spbstu.ru/education/management-structure/postgraduate/areas-training-list/>

Programme curator: **Mrs. Anna Mosalova**

Tel.:

E-mail: [mosalova\\_anna@mail.ru](mailto:mosalova_anna@mail.ru)

Preparation of scientific and research and educational personnel of higher qualification in the field of material science focused on the industry "engineering", with the ability to successfully solve problems in the sphere of activities related to the development of new materials with specified complex of properties by establishing the fundamental regularities of the influence of composition, structure, technology, and operational and other factors on the properties of materials.

Feature of the program "Science for industry", implemented in SPBPU is based on years of experience in the unit the training of mechanics to engineering. However, the educational program provides for the creation of new materials based on theoretical and experimental studies of the fundamental relationships of the composition and structure of materials with physical-mechanical and operational properties to ensure reliability and durability of the materials and products possessing competitiveness in the global market not only in engineering but in other areas.

## Specializations within this programme