# **Physics**

## Peter the Great St. Petersburg Polytechnic University

Degree or qualification is awarded: Bachelor of Physics

Language of study: **Russian** Mode of study: **full-time** 

Duration: 4 years

Availability of free education: **yes** Price: **210 200 - 219 600 rubles** 

Programme webpage at the university website:

http://www.spbstu.ru/education/students/description-of-educational-programs/

Programme curator: **Mr. Denis Akhmetov** 

Tel.: **+7 (812) 329-47-44** E-mail: <u>ahmetov\_db@spbstu.ru</u>

Basic principles of mathematical modeling, profound knowledge of computer science basics.

### Specializations within this programme

### **Nuclear and elementary particle physics**

Reasearch, design, calculation, production and exploitation of nuclear-power plants and equipment; fundumental and applied research in nuclear physics, high-energy physics, nuclear; development of new methods and equipment for radiation control

#### **Biochemical physics**

Physics, biophysics, molecular and structural physics