

# Power-machine Engineering

Peter the Great St. Petersburg Polytechnic University

Degree or qualification is awarded: **Bachelor of Power-machine Engineering**

Language of study: **Russian**

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

Duration: **4 years**

Availability of free education: **yes**

Price: **210 200 - 219 600 rubles**

Programme curator: **Mrs. Natalia Solodilova**

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- Production and exploitation of steam and gas turbines;
- Design and research on hydraulic machines and plants.

## Specializations within this programme

### Steam turbine, gas turbines and engines

Principles of research, calculation and computer design of power machines

### Internal combustion engines

Design, production, and maintenance of all types of combustion engines

### Hydraulic machines and hydraulic drives and hydropneumatics

Design, research, installation, and exploitation of hydraulic machines, aggregates, and their control systems