Applied Mechanics

Peter the Great St. Petersburg Polytechnic University

Degree or qualification is awarded: Bachelor of Applied Mechanics

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

Duration: 4 years

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

Programme curator: Mr. Roman Philippov

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The program is focused on the preparing bachelors who have world-class competencies in the area of applied mechanics, solid mechanics, mathematical and computer modeling in mechanics, computational mechanics, computer engineering, capable to do investigation of fundamental and applied problems in these areas, as well as solving complex scientific and technical problems in various sectors of high-tech industry through the application of innovative multidisciplinary upper-industrial computer technology.

Specializations within this programme

Computational mechanics and computer engineering

Theoretical and computational work involving research, issues in applied mechanics