

Russian Government covers full-cost scholarships for 20 best applicants for the Programme.
Other financial support is available.

Next academic year starts on September 1, 2016.

The deadline for submitting applications is July 26, 2016, For the countries where Russian visa is needed, the deadline is July 1, 2016.

MODERN PHYSICS

AT
MOSCOW UNIVERSITY
OF EDUCATION (MSPU)

**INTERNATIONAL STUDY
PROGRAMME
(IN ENGLISH)**

Details at <http://en.physics.mpgu.edu/>

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Location: 29 Malaya Pirogovskaya St,
Moscow, 119435, Russia.

2016

The 4-year Bachelor (BS) International Study Programme in Physics at Moscow State University of Education (MSPU) offers students a solid groundwork in Fundamental and Experimental Physics, Mathematics, Computing, Applied Physics and Technological Innovations. All subjects are taught in English with the focus on preparing students for research and technological innovation careers in any modern laboratory, university, or a high-tech company.

Moscow State University of Education was founded in 1872. World-leading physicists S. Chaplygin, A. Stoletov, I. Tamm, E. Shpolsky, E. Lifshitz worked here.



Hands-on learning, participating in research, experiment, high-tech engineering and production is the key feature of the Programme. Unlike other undergraduate programs we provide individual planning and support for every student. The students can participate in courses of other leading universities: Moscow State (Lomonosov) University, Moscow Institute of Physics and Technology, Higher school of Economics, etc.

Study of fundamental concepts involving experiments covers all classical fields: mechanics, electricity and magnetism, optics, molecular and atomic physics. Modern research fields involving students of the Programme are nano-electronics and nano-photonics, Terahertz technologies, high-temperature superconductivity. The students participate in real superconducting component and device production such as hot-electron-bolometers, nano-detectors for the near infrared and Terahertz range, single-photon detectors, etc.

The best research and graduation papers are reported at international conferences and published in leading international journals.

Master and PhD programmes of our University, Russian Academy of Sciences, Russian and international universities are natural extensions of the study in our Programme.

Most of the Programme is hosted by the Institute of Physics, Technology and Information Systems in the down-town Moscow (next to the famous Novodevichy Monastery). Modern dormitories are provided for students.

