

# Medical Biophysics

I.M. Sechenov First Moscow State Medical University

Degree or qualification is awarded: **Medical Biophysicist**

Language of study: **Russian**

Mode of study: **full-time**

Duration: **6 years**

Availability of free education: **yes**

Price: **317 000 rubles**

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The education program is focused on training of specialists in the sphere of medical biophysical studies.

Training is practice-oriented and is aimed at formation of systemic fundamental and applied knowledge in the sphere of medical biophysics, development and implementation of medical equipment.

**Program staffing:** doctors and candidates of sciences, academicians of the Russian Academy of Science, leading specialists of healthcare and medical insurance system.

## **Features of implementation:**

- laboratories, equipped with high-tech equipment,
- interactive study technologies, use of multimedia equipment and internet communication, practical training with the help of simulation technologies.

**Potential and actual business partners:** producers of medical equipment, biotechnological manufacture, medical organizations, healthcare managements of various levels.

Graduates of the program are in demand in medical and research organizations, biotechnological and pharmaceutical enterprises, public national and international organizations in the field of health care, professional medical associations.

The program provides possibility to learn one or more additional vocational programs, to get simultaneously a second or continued higher education.

Graduates of the program have the opportunity to easily design their professional career, in particular to study for a Ph.D. degree.

## **Specializations within this programme**