Healthcare Economics

I.M. Sechenov First Moscow State Medical University

Degree or qualification is awarded: Certificate of Accreditation

Language of study: Mode of study: **full-time, distance learning** Duration: **144 hours** Availability of free education: **no** Price:

Programme curator: **Certificate of Accreditation** Tel.: **+74991275755** E-mail: <u>osipova-mma@bk.ru</u>

The program allows individuals with higher or secondary professional pharmaceutical, chemical, chemical and technological, biological, biotechnological, medical or veterinary education, and those who have completed an educational program of professional retraining of specialists in Industrial Pharmacy.

The purpose of the Program is to form required competences for solving drug development problems connected with peculiarities of the health sector as a major market for developing medicines.

General principles of healthcare economics. Macro-economic and statistical methods used in healthcare
economics. Pharmaceutical industry economics. Principles of research used in healthcare economics. Economic
evaluation of clinical development. The role of the pharmaceutical and medical industries in healthcare and
importance of innovations. Performance, equal rights and needs. Demand for medical and preventive care.
Provision of healthcare services.

Specializations within this programme