

# Biostatistics

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:

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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 theoretical knowledge and practical skills in solving analytical, engineering and clinical issues using statistical methods.

- Introduction to statistical methods. Introduction to the theory of probability. Selection and evaluation of data. Correlation and regression analysis. Analysis of variance. Introduction to the design of experiments.

## Specializations within this programme