Bioorganic Chemistry

Immanuel Kant Baltic Federal University

Degree or qualification is awarded: **Master**

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

Duration: 2 years

Availability of free education: **yes** Price: **1 200 USD per year**

Programme webpage at the university website: https://www.kantiana.ru/education/programms/

Programme curator: CHibisova Natalia Viktorovna

Tel.: **+70412595595 (add 5005)** E-mail: <u>NCHibisova@kantiana.ru</u>

The programme aims to train highly qualified specialists in the field of research and practical biochemistry, pharmacology, pharmaceutics, chemistry of pharmaceutical drugs, as well as monitoring and analytical activities.

The programme course includes:

- conducting of independent research projects in the field of bioorganic chemistry, requiring a broad interdisciplinary basic training and proficiency in modern experimental methods;
- research and development in medical and biological issues with the application of chemical methodologies, both theoretical and experimental;
- elaboration of business plans and preliminary market research for commercialization of intellectual property;
- project-making within bioorganic chemistry research.

Specializations within this programme