Systems of Optical Measurement and Monitoring

Immanuel Kant Baltic Federal University

Degree or qualification is awarded: **Master**

Language of study: Russian

Mode of study: Duration: **2 years**

Availability of free education: **yes** Price: **1 300 USD per year**

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

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As a result, the master development program is prepared for the following tasks:

• research problems raised;

- formulation of new problems arising in the course of scientific research;
- development of new methods of research;
- selection of the necessary research methods;
- development of new methods of research;
- the development of modern-looking equipment for experimental studies;
- development of new theories and models;
- processing of the results of research to date and their analysis;
- work with the scientific literature with the use of new information technologies and tracking of scientific periodicals;
- writing and design of scientific articles;
- reporting and reporting on research work, participation in scientific conferences;
- innovation activities according to specialization.

Specializations within this programme