

Specific Radio-Technical Systems

Immanuel Kant Baltic Federal University

Degree or qualification is awarded: **Bachelor**

Language of study: **Russian, English**

Mode of study: **full-time**

Duration: **4 years**

Availability of free education: **yes**

Price: **1 940 USD per year**

Programme webpage at the university website: <https://www.kantiana.ru/physics/index.php>

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The area of professional activity of graduates of the program 03.03.03 "Radiophysics" includes solving problems that require fundamental knowledge in the field of radiophysics – independent field of research that comprises study and application of electromagnetic oscillations and waves, and the spread of methods developed to other sciences (electronics, optics, acoustics, information technology and computing); specialization in telecommunications, communication, receiving and processing of information; use of professional competencies in general, vocational, and higher educational institutions.

Objects of professional work of graduates of the program 03.03.03 "Radiophysics" are all types of physical phenomena and objects of wave or oscillatory nature, as well as methods, algorithms and tools related to the field of professional activity.

Specializations within this programme