## Biology

## Immanuel Kant Baltic Federal University

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

Duration: 4 years

Availability of free education: **yes** Price: **2 350 USD per year** 

Programme curator:

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This course aims to provide you with the knowledge of every aspect of animal and plant biodiversity - their structure, functioning, origin and evolution. Knowing that you will be able to carry out experiments and research, the results of which will have applications in various fields. Learning more about the world of micro-organisms, animals and plants, genetics, cytology, basic molecular biology and other biology disciplines, will give you an understanding of the general properties and patterns of living organisms and the environment - from the molecular level to large-scale processes occurring in the biosphere.

## Specializations within this programme

What will I study?

- Scientific foundations of technological innovations
- Chemistry of life
- Design thinking
- Biology
- Chemistry
- Programming
- Living systems
- · Biological systems
- Ecology
- High Tech
- Cognitive Systems