

# Microbiology and virology

Kazan (Volga Region) Federal University

Degree or qualification is awarded: **Master**

Language of study: **Russian**

Mode of study: **full-time**

Duration: **2 years**

Availability of free education: **no**

Price: **173 400 RUB per year**

Programme webpage at the university website:

<https://kpfu.ru/eng/academic-units/natural-sciences/institute-of-fundamental-medicine-and-biology>

Programme curator: **Rauf Sabirov**

Tel.: **+78432337027**

E-mail: [admission@kpfu.ru](mailto:admission@kpfu.ru)

## **Professional fields:**

- Fundamental and applied research in microbiology;
- Expertise activity at the organizations specialized on microbe biotechnology;
- Working at medical institutions, food industry organizations

## **Knowledge and skills to acquire:**

- Contemporary methods of molecular biology;
- Methods of genetic engineering;
- Cellular and omics technologies;
- Methods of molecular-genetic analysis;
- Methods of medical microbiology
- Methods of food microbiology;

## **Graduates' career opportunities:**

- carrying out research in the framework of postgraduate study programs;
- working at:
  - educational institutions;
  - scientific and research institutes;
  - food industry organizations;
  - biochemical and analytical laboratories of production entities;
  - research centers;

Head of the Program: Professor Olga Ilinskaya, member of the Academy of Sciences of the Republic of Tatarstan  
E-mail: [Olga.ilinskaya@kpfu.ru](mailto:Olga.ilinskaya@kpfu.ru)

## **Specializations within this programme**