# **Biomedical science**

### 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: **162 000 RUB per year** 

Programme webpage at the university website: http://shelly.kpfu.ru/pls/student/foreigner\_study\_plan\_web?p\_id=42&p\_poisk=1&p\_lang=2

Programme curator: **Rauf Sabirov** Tel.: **+78432337027** E-mail: <u>admission@kpfu.ru</u>

#### **Professional Fields:**

- Contemporary applied and fundamental biomedical research;
- Expertise activities at organizations specializing on Biomedical science;
- Teaching activity in secondary education and higher education institutions;

#### Knowledge and skills to acquire:

- Cellular technologies;
- Methods of proteomic analysis
- Methods of molecular-genetic analysis and transgenic technologies;
- Methods of working with laboratory animals;
- Methods of medical biochemistry and cytology, histochemistry, immunocytohemistry.

#### Graduates' career opportunities:

Working at:

- Laboratories of the Ministry of internal affairs and the Investigation Committee of the Russian Federation;
- Biochemical laboratories of the Ministry of Healthcare;
- Perinatal centers;
- In vitro fertilization centers;
- Clinical immunological and microbiological laboratories;
- Pharmacological companies

Head of the Program: Professor Zinaida Abramova

E-mail: ziabramova@mail.ru

afattakh@rambler.ru

## Specializations within this programme