

# Industrial Ecology and Biotechnology

South Ural State University

Degree or qualification is awarded: **Postgraduate studies**

Language of study: **Russian**

Mode of study: **full-time**

Duration: **3 years**

Availability of free education: **no**

Price: **169 500 rubles**

Programme webpage at the university website:

<https://www.susu.ru/en/education/phd-degree-programs/190601-industrial-ecology-and-biotechnology-technology-and>

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The programme aims at developing solutions in the field of creating the technologies of obtaining new products, including the products obtained using the microbiological synthesis, biocatalysis, and nanobiotechnologies; as well as at organizing and performing the quality control of raw materials, intermediate stock, and finished products.

The programme's goal is to train specialists in command of both the fundamental knowledge and the practical skills in the field of technology and merchandising of food products and in the catering sphere, and who will have versatile, general-professional and professional competences of a researcher and teacher prepared to defend their scientific-qualification works (theses) to obtain the degree of a candidate of sciences.

## **Specializations within this programme**

### **Industrial Ecology and Biotechnology (Technology and Merchandising of Products for Functional and Particular Uses and Catering)**

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