

Faculty of Science

Department of Biology

The goal of the department

In the laboratories of the Department all conditions have been created for a comfortable and quality education. Highly qualified teachers with an international level of knowledge and skill employ a productive approach in preparing creative, original thinkers and competent specialists (Bachelor`s, Master`s and Doctoral) in the field of general biology, ecology, micro-technology, genetics, biostatistics, and so on, using the most advanced technology and at the same time protecting the environment. Research in the field of ecology, genetic engineering and tissue culture, which has recently become very important and mainly based on biology, will make a huge contribution to the solution of global problems that are of serious public concern.

Employment prospective

Graduates of this department, who receive a Bachelor's degree in Biology, have opportunities to work as biologists at the Ministry of Health, public health laboratories, other laboratories, hospitals, the Ministry of Agriculture and Land Reclamation, State Environmental Protection Agency of Forestry, as well as organizations providing advice in the field of ecology.

Department of Applied Mathematics and Informatics

The goal of the department

The goal of this department is to prepare active, creative, responsible and competent personnel with a high academic performance ability, with knowledge of both the public and academic environment, and with the ability of self-training, promoting the concept of education during their lifetime, an awareness of the great importance of science, implementing research and experiments, as well as being capable of monitoring scientific and technical progress in the field of information systems.

Department of Mathematics

The goal of the department

The goal of this department is to prepare specialists with knowledge of PCs, who possess theoretical knowledge and practical skills in the field of mathematics, such as mathematical analysis, algebra, logic, geometry, topology, and applied mathematics, and who can manage mathematical analysis and mathematical modeling exercises.

Employment prospective

Students who graduate from this department with a Bachelor's degree will have a wide range of work opportunities in the public and private sector. In addition, the awarding of a special certificate gives graduates the right to pursue teaching. Graduates who successfully complete the program of study and receive a Bachelor's degree may enroll in post graduate and doctoral programs, both at the Department of Mathematics and the other branches, which are being established.