

Career Prospects

Graduates of the program find employment in public and private secondary schools, IB schools, universities, research laboratories, and numerous research institutions, including the Ministry of Science and Education of the Republic of Azerbaijan, among others. Various career paths are open to biology education graduates, such as:

- High School Biology Teacher
- Middle School Science Teacher
- Tutoring or Private Teaching
- Education Administration
- Laboratory Technician
- Museum or Zoo Education, and more.

Tuition Fee

Please see <https://international.khazar.org/> or scan the QR code.



Student Support

- Visa support
- Accommodation
- Welcome Events
- Health Care Center
- Psychological Counseling Center
- Library Information Center
- Student Ombudsman
- Center for Students with Disabilities



Ayla Mammadova
Khazar University alumna 2023

BS in Biology Education

“ Khazar University is one of the few universities that educate students in all aspects, support them to advance, and create conditions for them. I thrived to get the best scientific orientation I could by joining Khazar University as a student of Biology.

Now, with the opportunity created by my university, I will continue my studies at the doctoral level in China, one of the most developed countries in the world. It is a great honor for me to be a member of the Khazar University family.”

Scholarship Opportunities

Khazar University provides a number of merit-based scholarships. Please visit the website through QR code for more information on how Khazar University seeks to make your education affordable.

Full Scholarships are offered by the Government of the Republic of Azerbaijan for citizens of Non-Aligned Movement and Organization of the Islamic Cooperation countries.

Contact Us

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Admission

Khazar University offers a variety of programs and a welcoming environment for expanding your horizon. More detailed information on entry requirements can be found at: <https://international.khazar.org/>

For more Scholarship opportunities visit the website through Qr code



Biology Education
Bachelor Studies



Why study at Khazar University?

1 Top-ranked Azerbaijani University in the world international rankings

According to the 2022 QS Emerging Europe and Central Asia University Rankings, the top university in Azerbaijan.

Ranked 601-800 in Times Higher Education Impact Rankings 2023. Placed in 301-400 tier in SDG4 Quality Education.

Khazar University is the sole Azerbaijani higher education institution that has been ranked among the top 150 world's younger academic institutions by QS Top 50 Under 50 University ranking.

2 Highly qualified faculty

Highly skilled teaching staff bring their real-world experience to the classroom

3 Strong links with businesses

Giving students the benefit of cutting-edge insights into the subject.

4 International vibrant environment

International students from more than 35 countries.

5 Wide choice of degree programs

45 bachelor's and master's programs taught in English.

6 International exchange opportunities

Khazar has 216 partner universities in 52 countries.

7 Successful graduates

Nearly 85% of Khazar biology education alumni are employed within 6 months after graduation.

8 Fantastic student support services

In 2023, Khazar University received a commendation from the Ministry of Science and Education for its enhanced support to international students over the past five academic years.

9 Active students' life

More than 20 student clubs and organizations brighten up student life.

Program Overview

The Biology Education program is designed to equip students with a profound understanding of biological concepts and theories, as well as the teaching skills necessary to be an effective teacher. While studying Biology, students investigate, describe, and analyze the structures and functions of living organisms, as well as their interactions with the environment. Throughout their studies, students acquire a foundational understanding of new ideas and discoveries, along with analytical skills that encompass the ability to read, comprehend, and analyze existing scientific research. Theoretical knowledge of students is reinforced through hands-on experiments in a laboratory equipped with state-of-the-art tools and technologies.

Curriculum

Length of Studies:

4 years (264 ECTS*)

University Requirements:

48 ECTS

Major Requirements:

216 ECTS

Core courses:

132 ECTS

- Anatomy and morphology of plants
- Biochemistry
- Cytology
- Genetics and breeding
- Human anatomy
- Zoology
- Microbiology and virology
- Plant physiology
- and others

Electives: 60 ECTS

- Biophysics
- Biometrics
- General biology
- Introduction to bioinformatics
- Medical biology
- Molecular genetics
- and others

Practice: 24 ECTS

- Pedagogical Internship-1: 12 ECTS
- Pedagogical Internship-2: 12 ECTS

*European Credit Transfer and Accumulation System (ECTS)

Semester dates

Fall semester:

September 15 – December 30

Spring semester:

February 10 – May 31

For Academic Calendar
please scan the QR code.

