



# NAZARBAYEV UNIVERSITY



## SCHOOLS GRADUATE PROGRAMS

### The School of Science and Technology (SST)

The School of Science and Technology at Nazarbayev University offers a unique intellectual environment for its students and faculty. Educational programs offered by the School are built on fundamental research about the process of learning and the path-breaking experience with teaching and learning. The research environment supports world-class work that advances knowledge and has the capacity to transform society.

#### Graduate degree programs:

- Master of Science in Chemistry
- Master of Science in Biological Sciences
- Master of Science in Physics
- Master of Science in Robotics
- Master of Science in Computer science
- Master of Science in Applied Mathematics
- Doctor of Philosophy in Science, Engineering and Technology

### School of Engineering (SEng)

The School of Engineering aims to be the leading school of Engineering not only in Kazakhstan but also in the wider Central Asian region. The School's objective is to ensure that its graduates are financially literate and excellent communicators used to working in interdisciplinary teams and capable of crossing professional and geographic boundaries. With a strong sense of professional ethics embedded in their training they will be proponents of a brand that will be recognized and valued as a benchmark for engineering standards within the region and respected throughout the world.

#### Graduate degree programs:

- Master in Engineering Management (joint Program with GSB)
- MSc in Chemical and Materials Engineering
- MSc in Civil and Environmental Engineering
- MSc in Electrical and Computer Engineering
- MSc in Mechanical and Aerospace Engineering
- Doctor of Philosophy in Science, Engineering and Technology

### School of Humanities and Social Sciences (SHSS)

The School of Humanities and Social Sciences is one of the University's largest Schools. School's vision and mission rest upon a value system which places learning and scholarship, local and global engagement and service and social responsibility as core values.

#### Graduate degree programs:

- Master of Arts in Political Science and International Relations
- Master of Arts in Eurasian Studies
- Master of Arts in Economics

Graduate programs are designed to prepare the next generation of highly qualified experts in Eurasian studies, political science and international relations to meet national and global challenges. Students are taught by an internationally recognized faculty dedicated to excellence in research and teaching.

*International partner: University of Wisconsin-Madison (USA).*

### School of Mining and Geosciences

School of Mining and Geosciences aims to be a world-class institution which develops new knowledge, talent and leadership within the area of natural resources. The School plans to achieve it by educating highly qualified professionals and undergraduates with up-to-date knowledge and skills in earth science and related subjects, conducting world class research and producing venerable research outcomes in the fields of prospecting, extracting and processing of natural resources in safe, sustainable, and economical ways.

#### Graduate degree programs:

- Master of Science in Mining Engineering
- Master of Science in Petroleum Engineering

*International partner: Colorado School of Mines (USA).*

## Graduate School of Business (GSB)

Graduate School of Business delivers a full portfolio with a focus on General Management through MBA programs in different formats and for different target groups (i.e. executive, full-time) as well as a series of more specialized, shorter non-degree executive programs for executives, entrepreneurs and professionals at different levels. MBA programs are designed to facilitate the development of general management skills for entrepreneurs and individuals working in organizations who are seeking to increase their marketable business skill set and advance their careers.

### Graduate degree programs:

- **Full-Time Master of Business Administration**
- **Executive Master of Business Administration**
- **Master of Science in Finance**

*The GSB is established in strategic collaboration with The Fuqua School of Business, Duke University (USA).*

## Graduate School of Public Policy (GSPP)

GSPP provides full-time MPP program and Executive MPA program. 2-year MPP program is designed for professionals with at least 2 years of work experience and MPA program is prepared for officials with work experience 3-5 years. MPA program will allow students to study and retain their jobs at the same time. Case studies applied in Kazakhstan and Central Asia, speaker series of distinguished guests, world-class faculty, cutting-edge curriculum and opportunities for professional and personal networks are the main features of our programs. NU GSPP also provides short-term Executive Education programs for senior officials from the public sector in Kazakhstan.

### Graduate degree programs:

- **Master in Public Policy**
- **Master in Public Administration**
- **Doctor of Philosophy in Public Policy**

*International partner: Lee Kuan Yew School of Public Policy (LKYSchool), National University of Singapore (NUS).*

## The Graduate School of Education (GSE)

The Graduate School of Education is dedicated to becoming a center for teaching and research on education, with a focus on educational reforms in Kazakhstan and Central Asia, while retaining a broad international approach. It seeks to promote and assist in the implementation of cutting-edge research on educational challenges and issues from preschool through university levels.

### Degree programs:

**Master of Science in Educational Leadership with specialization in: (School Leadership, Higher Education, Inclusive Education)**

- **Master of Arts in Multilingual Education**
- **Doctor of Philosophy in Education**

*International partners: University of Cambridge (UK) and the University of Pennsylvania (USA).*

## School of Medicine (NUSOM)

The Nazarbayev University School of Medicine has been established in conjunction with the University of Pittsburgh School of Medicine, one of the major academic medical centers in the USA, to serve as the academic hub of the Republic of Kazakhstan's first integrated academic health system. NUSOM's mission is to educate a new generation of clinically skilled and research-focused physicians prepared for leadership positions in research, academia, and health care to improve the health of individuals in Kazakhstan, Central Asia, and around the world.

### Graduate degree program:

- **Master of Public Health**
- **Master in Molecular Medicine**
- **Doctor of Medicine**

*International partners: University of Pittsburgh School of Medicine.*

## ADMISSIONS

Admission to all graduate programs is highly competitive, reflecting the great interest and demand for these programs. Each applicant is evaluated individually. In this evaluation, consideration is given to the applicant's educational background, scores on the entrance test(s), educational objectives, work experience, motivation and personality.

It is the responsibility of each applicant to follow the application procedures properly and ensure that all required documents have been submitted by the application deadline.

The application process begins with the completion of the online application form available at the Nazarbayev University admissions portal ([www.nu.edu.kz/admissions](http://www.nu.edu.kz/admissions))

### Application package includes the following:

- Complete application form;
- Notarized copy of identity card or passport;
- Notarized copies of degree diplomas and transcripts. (Applicants who obtained their degree diplomas from foreign educational institutions must request their official transcripts to be sent directly to the Nazarbayev University);
- Original English language proficiency test report (IELTS or TOEFL certificate. TOEFL certificates to be sent directly by ETS).
- Confidential letters of recommendation;
- Resume/CV;
- Motivation letter/personal statement/essays (depending on the program);
- Research proposal (for PhD candidates);
- Other documents in compliance with the program-specific requirements (available at NU website).

### Contact Information: <http://admissions.nu.edu.kz>

#### ADMISSIONS DEPARTMENT

Tel.: + 7 (7172) 706143, 706568, 706130, 694548  
E-mail: [graduate@nu.edu.kz](mailto:graduate@nu.edu.kz), [international.admissions@nu.edu.kz](mailto:international.admissions@nu.edu.kz)

#### SCHOOL OF SCIENCE AND TECHNOLOGY

Tel.: +7 (7172) 706383, 706183  
E-mail: [graduate.sst@nu.edu.kz](mailto:graduate.sst@nu.edu.kz), [www.sst.nu.edu.kz](http://www.sst.nu.edu.kz)

#### SCHOOL OF ENGINEERING

Tel.: +7 (7172) 706357, 706374  
E-mail: [graduate.seng@nu.edu.kz](mailto:graduate.seng@nu.edu.kz), [www.seng.nu.edu.kz](http://www.seng.nu.edu.kz)

#### SCHOOL OF HUMANITIES AND SOCIAL SCIENCES

Tel.: +7 (7172) 706638, 705884  
E-mail: [graduate.shss@nu.edu.kz](mailto:graduate.shss@nu.edu.kz), [www.shss.nu.edu.kz](http://www.shss.nu.edu.kz)

#### GRADUATE SCHOOL OF BUSINESS

Tel.: +7 (7172) 709174, 706182  
E-mail: [mba.admissions@nu.edu.kz](mailto:mba.admissions@nu.edu.kz), [www.gsb.nu.edu.kz](http://www.gsb.nu.edu.kz)

#### GRADUATE SCHOOL OF PUBLIC POLICY

Tel.: + 7 (7172) 709149, 706182  
E-mail: [gspp\\_admissions@nu.edu.kz](mailto:gspp_admissions@nu.edu.kz), [www.gspp.nu.edu.kz](http://www.gspp.nu.edu.kz)

#### GRADUATE SCHOOL OF EDUCATION

Tel.: + 7 (7172) 709350, 706125  
E-mail: [admissions.gse@nu.edu.kz](mailto:admissions.gse@nu.edu.kz), [www.gse.nu.edu.kz](http://www.gse.nu.edu.kz)

#### SCHOOL OF MEDICINE

Tel.: +7 (7172) 706182, 704632  
E-mail: [admissions.md@nu.edu.kz](mailto:admissions.md@nu.edu.kz), [www.nusom.nu.edu.kz](http://www.nusom.nu.edu.kz)

#### SCHOOL OF MINING AND GEOSCIENCES

Tel.: +7 (7172) 694538, 694534  
E-mail: [graduate.smg@nu.edu.kz](mailto:graduate.smg@nu.edu.kz), [www.smg.nu.edu.kz](http://www.smg.nu.edu.kz)