COMMITTED TO EXCELLENCE IN TEACHING AND RESEARCH

Since 1996



L.N.GUMILYOV EURASIAN NATIONAL UNIVERSITY



Since our foundation in 1996 L.N. Gumilyov Eurasian National University has been acknowledged as a young, leading HEI taking its niche in the global educational arena. The University has always dedicated itself to academic, innovations and research excellence. For ENU the key objectives include provision of qualitative education to students, which meet expectations of labor market as well as the country's economy; implementation of innovation in teaching and research; creation of entrepreneurial mindset, etc. ENU is a major attraction for talented students due to its reputation in local and global scale; preeminent and highly-qualified faculty; great variety of programs; commitment to provide efficient education, etc. ENU is home to students of more than 25 countries of the world and we are proud of our diversified, friendly environment.

We constantly upgrade the scientific research capacity and innovation in the areas of national and regional importance by opening research schools, centers, laboratories, establishing active research partnerships nationally and internationally. We are aimed at increasing the quality and quantity of the published research in international referred journals, engagement of students into research and advance infrastructure for our faculty and students to conduct research projects in the fields of study.

Our academics are at the forefront of developments, business and media. The University attracts a wide variety of eminent public figures for lectures, event and panel discussions. The interaction between staff, students and visitors both in and out of the classroom makes ENU a dynamic and stimulating environment.

I am confident that time at ENU will be both enjoyable and rewarding, providing our students with knowledge and experience that will prove beneficial in future academic, personal and professional careers.



Rector Yerlan Sydykov



ENU Mission, Vision and Philosophy

L.N. Gumilyov Eurasian National University, an acknowledged academic, research, social and cultural center, was founded in 1996 by the Decree of N.A.Nazarbayev, the President of the Republic of Kazakhstan. The core reason for establishing this higher education institution was the idea of Eurasian Union.

Today ENU is a university with special status acquired under the Decree of the President of the Republic of Kazakhstan, and with sufficiently high international authority; it is an implementer of academic innovative technologies and continuer of the best research centers.

MISSION

To become a leading research and education centre of the Eurasian region, which will provide favorable conditions for conducting research and acquiring advanced knowledge; and will train specialists to develop the priority sectors of the economy and be accountable to the Government and to society for the outcome of their activities.

VISION

To be a national research university focused on the close integration of education, science and industry.

We, ENU family commit to prepare leaders who disseminate the values, knowledge, practice and ideas of our Alma Mater.



ENU in numbers

Established in 1996

163 educational programs

180 courses taught in English

13 departments

42 Double Degree Programs

7 academic languages taught in different departments: Kazakh, Russian, English, Chinese, German, French, Turkish

19 non-degree languages groups taught: Kazakh, Russian, English, German, French, Italian, Korean, Urdu, Farsi, Chinese, Japanese, Arabian

Accreditation









Ranking 2014-2015

Number 1 among Kazakhstan HEIs in WEBOMETRICS

38th in QS TOP 50 under 50

23rd position in QS Emerging Europe and Central Asia Ranking

324th position in QS WUR

1St among Kazakhstani Universities in University Ranking by Academic Performance

Membership in international organizations









ENU - BROAD PATHWAYS FOR CAREERS

Degree Programs

Faculty of Informative technology

Bachelor's programs:

Bachelor In Informatics;

Bachelor In Science in Informatics:

Bachelor In Information Systems;

Bachelor In Computing techniques and

software

Bachelor In Information Security systems

Master's Programs:

Master in Informatics;

Master in Science in Informatics;

Master in Information Systems;

Master in Computing techniques and

software;

Master in Information Security systems

PhD programs:

PhD in Informatics;

PhD in Science in Informatics;

PhD in Information Systems;

PhD in Computing techniques and

software;

Faculty of Natural Science

Bachelor's programs:

Bachelor In Chemistry;

Bachelor In Biology;

Bachelor In Ecology;

Bachelor In Geography;

Bachelor In Biotechnology;

Bachelor In Hydrology

Master's Programs:

Master in Science in Chemistry;

Master in Art in Biology;

Master in Science in Biology;

Master in Ecology;

Master in Geography;

Master in Biotechnology

PhD programs:

PhD in Chemistry;

PhD in Biology;

PhD in Ecology;

PhD in Geography

Faculty of Economics

Bachelor's programs:

Bachelor In Economics;

Bachelor In Management;

Bachelor In Finance;

Bachelor In Tourism:

Bachelor In Accounting and Auditing;

Bachelor In State and Local Government

Master's Programs:

Master in Economics;

Master in Management;

Master in Finance:

Master in Tourism;

Master in Accounting and Auditing;

Master in State and Local Government

PhD programs:

PhD in Economics;

PhD in Innovational Management;

PhD in Finance;

PhD in Tourism

Faculty of International relations

Bachelor's programs:

Bachelor In International Relations;

Bachelor In Regional Studies;

Bachelor In Oriental Studies;

Bachelor In Turkic Studies;

Bachelor In Foreign Philology: Turkic

Language

Master's Programs:

Master in International Relations:

Master in Regional Studies;

Master in Oriental Studies;

Master in Turkic Studies;

Master in Foreign Philology: Turkic

Languages

PhD programs:

PhD in International relations;

PhD in Regional Studies;

PhD in Turkic Studies



Faculty of Law

Bachelor's programs:

Bachelor In Jurisprudence; Bachelor In International Law

Master's Programs:

Master in Jurisprudence; Master in International law

PhD programs:

PhD in Jurisprudence; PhD in International law

Faculty of Mechanics and Mathematics

Bachelor's programs:

Bachelor In Science in Mathematics; Bachelor In Mathematics; Bachelor In Mechanics; Bachelor In Mathematical and Computer Modeling

Master's Programs:

Master in Science in Mathematics; Master in Arts in Mathematics; Master in Mechanics; Master in Mathematical and Computer Modeling

PhD programs:

PhD in Mathematics

Faculty of Journalism and Political Science

Bachelor's programs:

Bachelor In Journalism; Bachelor In Publishing; Bachelor In Public Relations; Bachelor In Politics Studies

Master's Programs:

Master in Journalism; Master in Politics Studies

PhD programs:

PhD in Journalism; PhD in Politics Studies

Faculty of Transport and Energy

Bachelor's programs:

Bachelor In Organization of transportations, movements and transport operation; Bachelor In Standardization, Metrology and Certification;

Bachelor In Thermal power engineering; Bachelor In Transport, transport equipment and technologies

Master's Programs:

and technologies

Master in Organization of transportations, movements and transport operation; Master in Standardization and certification; Master in Metrology; Master in Thermal power engineering; Master in Transport, transport equipment



Faculty of Architecture and Construction

Bachelor's programs:

Bachelor In Construction; Bachelor In Architecture; Bachelor In Design; Bachelor In Geodesy and Cartography (Specialization: Applied geodesy); Bachelor In Engineering Systems and Networks

Master's Programs:

Master in Construction; Master in Architecture; Master in Design; Master in Geodesy; Master in Production of Construction Materials, Products and Designs

PhD programs:

PhD in Construction

Faculty of History

Bachelor's programs:

Bachelor in History; Bachelor in Archaeology and Ethnology;

Master's Programs:

Master's program in History; Master's program in Archaeology and Ethnology;

PhD programs:

PhD in History;

PhD in Archaeology and Ethnology

Faculty of Philology

Bachelor's programs:

Bachelor In Philology: Kazakh;
Bachelor In Kazakh Language and
Literature;
Bachelor In Russian Language and
Literature;
Bachelor In Translation Studies;
Bachelor In Foreign Philology (English);

Bachelor In Foreign Philology (German); Bachelor In Foreign Philology (Chinese); Bachelor In Foreign Language: two foreign languages (English);

Bachelor In Foreign Language: two foreign languages (German)

Master's Programs:

Master in Philology: Kazakh language; Master in Kazakh Language and Literature; Master in Russian Language and Literature; Master in Translation Studies; Master in Foreign Philology;

Master in Foreign Language: two foreign

PhD programs:

languages

PhD in Philology; PhD in Literature Studies; PhD in Translation Studies

Faculty of Physics and Technical Science

Bachelor's programs:

Bachelor In Nuclear Physics;
Bachelor In Physics;
Bachelor In Automatization and
Management;
Bachelor In Technical Physics;
Bachelor In Space Engineering and
Technologies;
Bachelor In Radio Technology, Electronics
and Telecommunication

Master's Programs: Master in Science in Physics;

Master in Physics;
Master in Technical Physics;
Master in Nuclear Physics;
Master in Automatization and
Management;
Master in Art in Nanomaterials and
Nanotechnologies;
Master in Radio Technology, Electronics and
Telecommunication

PhD programs:

PhD in Physics; PhD in Technical Physics; PhD in Automatization and

PhD in Automatization and Management

Faculty of Social Sciences

Bachelor's programs:

Bachelor in Sociology;
Bachelor in Social Work;
Bachelor in Social pedagogy and
self-knowledge;
Bachelor in Religious Studies;
Bachelor in Psychology;
Bachelor in Cultorology;
Bachelor in Physical Culture and Sports;
Bachelor In Philosophy

Master's Programs:
Master in Social Science;
Master in Social Work;
Master in Social pedagogy and
self-knowledge;
Master in Pedagogy and Psychology;
Master in Religious Studies;
Master in Psychology;
Master in Cultorology;
Master in Philosophy;
Master in Physical Culture and Sports

PhD programs:

PhD in Social Science; PhD in Social pedagogy and self-knowledge; PhD in Pedagogy and Psychology; PhD in Philosophy



ENU - center of innovations and science

13 Research Institutes

8 Research Centers

6 Scientific Laboratories

Start Up Zone

Innovation Park

Students' Council

Students' research hub: robot technology, radio construction, metrologists, human rights, accountant

Commercialization Technology Office



Key research fields

Life science

1. Infrastructure

Institute of Cell Biology and Biotechnology Research Institute of Bioorganic Chemistry Laboratory of Physical and Quantum Chemistry

2. Fields of Study

Role of pTOR signaling pathway in the formation of plant resistance to salt stress Viral suppressor of RNA interference in the activation of "oxidative burst" in plants with viral infection

Ecotoxicological studies of hydrobiocenoses

Method for producing and standardizing of national anti-bird flu from herbal substances

Engineering

1. Infrastructure

Research complex "Technology, mechanization and automation of building and transport processes"

Geotechnical Institute

Research Institute of equipment and technology quality
Research Institute "Energy saving and energy-efficient technologies"
Expert Research Institute

2. Fields of Study

Development of innovative technologies for civil and industrial constructions; Development of new nanocrystalline and nanocomposite materials chalcogenide to improve the efficiency of thermoelectric generators, Development of alternative sources for energy

IT

1. Infrastructure

Research Institute of Artificial Intelligence, Research Institute of Information Security and Cryptology Space technologies

2. Fields of Study

Intelligent system of training, monitoring and evaluation of knowledge
Creating of scientific and technical basis for the development of GPR systems,
Development of information retrieval thesaurus
Development of methods for the design and allocation of resources for the development of
information systems

Life science

1. Infrastructure

Laboratory of engineering specialization, Institute of Applied Chemistry

2. Fields of Study

Study of new materials based on a polymer composition for organic dyes mixers spectra. Development of the processes of formation, control the size and shape of the metal and semiconductor nano-precipitatos in layers of SiO2 and SiNx on Si irradiation by swift heavy ions for wholesale systems and nanoelectronics,

Development of technology for nano iron oxidation by surface non-alloy steel

Natural Science

1. Infrastructure

Institute of Theoretical Mathematics and Scientific Computing, Eurasian Institute of Mathematics, Institute of Fundamental Research, Eurasian International Centre for Theoretical Physics,

2. Fields of study

Quantization of Poisson algebras and Hopf structure on the Poisson algebra Computer simulation of optoelectronic materials based on fluorites and oxides doped with rare-earth elements

Research of the accelerated expansion of the universe within the branes and string cosmoloev

Humanitarian Sciences

1. Infrastructure

Institute for the Study of Journalism,
Research Institute of Contemporary Studies,
Science Center "Euraziya"
Research Centre of Turkic and Altaic,
Center of interethnic relations and tolerance of the Assembly of People of Kazakhstan,
Institute of Culture and Spiritual Development
Laboratory of Social and Cultural Anthropology

2. Fields of Study

History of Kazakhstan state establishment; Study of religions; Social, moral aspects of national idea of "Mangilek El"

Global Connections

Our aim is to provide world-class experiences for students and ensure that the teaching and research we deliver meet global standards.

International links

We collaborate with a great number of leading institutions, organizations, industries and centers for developing academic mobility, joint degree programs, research projects and internships.

ENU cooperates with more than 260 universities from more than 25 countries, including:





University of Yonsei



University of Vilnus



University of Technology, Malaysia University of Putra



University of Warsaw Warsaw University of Life Sciences

Lomonosov Moscow State University



Novosibirsk National Research State University Tomks State University MISIS Russia University of People's Friendship Far Eastern Federal University Ural Federal University Kazan Federal University Saint-Petersburg State University



University of Ljubljana



University of Texas, Dallas University of Kentucky State University of Pittsburg University of Arizona



University of Hacettepe



Donetsk National University Kyiev National University named after Shevchenko



University of Paris 7 University of Lill 1 University of Lion 1 Bernar University of Lion 2 Lumer University of Lion 3 Jean Mullen



Czech Technical University, Prague



University of Tartu



University of Tsukuba



Dream Big with ENU

ENU provides with a supportive and warm environment for everyone to develop socially, physically, intellectually and spiritually. We have a great variety of options to train leadership growth and social activities. ENU welcomes students to participate in more than 30 art and culture, athletics, politics and social clubs, studios and centers, such as the cheerleading team "Altyn", music studio "Eurasia auenderi", orchestra "Dala sazy", design studio, student theatre "Atraction", choreography group Samruk, studio of art Ornek.

Career development center

The Department of Career and business partnership serves ENU graduates with variety of resources that help them turn their knowledge into a real world career. Services provided include job and internships placement and assistance with writing, CV development, interviewing for jobs and giving presentations. The department organizes an annual "Vacancy Fair" where graduates can meet with potential employers.

Cinema center

For the leisure of students, ENU has opened a new cinema. This new attractive cinema is a stylish hall with comfortable armchairs, a modern acoustic system and air conditioners, making film watching a very enjoyable experience.

Recreation center "TUMAR"

The recreation center is situated in the picturesque place in Kazakhstan. The center is open year around and provides winter and summer wellness and healthy lifestyle-oriented programs. The center has all facilities for organizing cultural and holiday events and provides students a relaxing and comfortable retreat from the rigors of university life.

Library

When ENU library was founded in 1962, it had only 5504 books, but now it has grown into a center that includes a rich collection of books, periodicals and electronic resources. Students and staff have access to such database as Web of Knowledge, Polpred, SpringerLink, Scopus and Science Direct.

Foreign Language Courses

ENU offers courses of Spanish, French, Italian, Korean, Urdu, Farsi, Chinese, Japanese, Arabian for faculty and students. The courses are free of charge and open around a year.

Sport Club

ENU Sports Club is for those students passionate about sports. Founded in 1992 the Club offers more than 30 sports including volleyball, basketball, wrestling, judo, sambo, chess, ski, national sport Kazaksha kures etc. Students can demonstrate their talents in Republic, city and universities competitions. The modern facilities and enthusiastic trainers are waiting for everyone for whom sport is life-style.

Students Health center

The Health Center of ENU was created in order to increase the availability of quality medical service for students, early disease diagnosis and effective treatment.

Students Housing

ENU campus provides six students' houses where everyone becomes a part of a big university student family. The environment of the residence guarantees a warm atmosphere and real home comfort. The life of students' houses is hectic and one will never feels alone. They host concerts, conferences and meetings with famous people.

Centre for Multilingual Development and Academic Resources

The centre offers academic writing courses tailored for our professors and students. These courses are aimed at improving research skills to publish scientific articles in foreign journals with high impact factor.

Cultural centers

ENU carries and disseminates the values of multicultural country: equality, tolerance, integrity, respect. The university is the host of Korean, Spanish, Indian, Ukrainian, Belorussian, Tatar cultural centers, Confucius Institute.

WHY ENU

- Lectures and workshops from Nobel laureates, visiting professors from leading universities, high-professional and high-committed staff;
- Science-education oriented institute which gives opportunity to young researchers;
- Gateway to the best international education, ENU provides opportunities to study at European, American and South-East Asian universities;
- Great variety of associations, clubs;
- -Gateway to further education and professional career

Contacts www.enu.kz

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