



O.M. BEKETOV NATIONAL UNIVERSITY OF URBAN ECONOMY - KHARKIV

Rector's Message

Dear Friends!

Let me express you my warmest gratitude and introduce our University.

Our University has almost a hundred-year history and old traditions, which we carefully embrace and try to multiply.

For many outstanding architects, experts, prominent scientists and talented teachers, whose names adorn the glorious pages of our history, as well as the history of Ukraine, the University was and remains/is the place of their creative activity.



V.M. BABAEV

Rector, Doctor of Public Administration, Professor, Academician of International Engineering Academy, Honored Builder of Ukraine, laureate of State Prize for Architecture. Honorary citizen of the city of Kharkiv.

Our University is a unique institution of higher education in the field of training highly qualified engineers, architects and specialists to preserve all vital functions in modern cities. We educate bachelors, masters and doctors in the field of architecture, electrical, water, gas and heat supply, lighting, transport and logistics, geographic information systems and technologies, environmental and technological security, tourism, municipal and hotel management, business -economics, accounting.

I am sure that the future development of modern cities depends on highly qualified specialists of the new generation. There is no doubt that our institution of higher education is the right choice for receiving an academic education.

We are glad to welcome you in our University!





O.M. Beketov National University of Urban Economy in Kharkiv (O.M. Beketov NUUE) was established in 1922. The University is a modern powerful educational and research institution, which has:

- 12,000 students
- more than 650 foreign students from over than 42 countries
- · 8 faculties
- 4 educational centers
- 10 educational and counseling centers in the regions of the country
- · 2 colleges
- post-graduate and doctorate studies
- several branch research units
- scientific centers

It is a unique higher educational establishment in the field of training highly-skilled professionals for housing and municipal economy, municipal management, construction, transport, electricity, water, gas and heat supply, lighting sphere, tourist and hotel industry,



ecological and technological safety. University has specialized academic councils to award Doctor's degree and PhD operate in the University.

The University has developed physical infrastructure and social services:

- total area of buildings 160,000 m²
- 8 dormitories
- sports complex 6,000 m²
- · library with nearly 1 million copies
- digital repository containing more than 25,000 books of methodological support
- centre of new information technologies
- museum complex
- student club

A significant contribution by University scientists has been made to the development and implementation of international and national programs, including international educational projects on ecology and environmental protection, regional reform program of housing and communal services. University has long history of successful implementation of different EU projects including Erasmus Mundus and Tempus projects. Currently University is an active participant of Erasmus+ program, including credit mobility and capacity building projects. Also the University is a member of the International Association of Universities. At the present stage O.M. Beketov NUUE sees its main task in combining science, education and production, increasing social and economic values of education, promoting education and youth culture as the most important factors of the country development and widening network of international contacts.

Academic Structure

- · Faculty of Architecture, Design and Fine Arts
- · Faculty of Management
- Faculty of Transport Systems and Technologies
- · Economics and Entrepreneurship Faculty
- · Urban Energy Supply and Lighting Faculty
- · Building Faculty
- Faculty of Urban Environmental Engineering
- · Faculty for Foreign Students

BA Programs

MAIN FIELDS OF STUDY FOR BACHELOR'S DEGREE:





Economics and Entrepreneurship

- Enterprise Economics (by the types of economic activities)
 - Accounting and Auditing



Electromechanics & Electrical Engineering

- Electrical Engineering & Technology
 - Electromechanics



Construction & Architecture

- Construction
- Architecture
- · Hydraulic Engineering(water resources)



Natural Sciences

Ecology and Environmental Health
Nature Management



Geodesy & Land Management

 Geodesy, Cartography & Land Management



Services Industry, Culture

- Hotel & Catering Industry
 - Tourism



Management & Administration

Management



Transport & Transport Infrastructure

 Transport Systems (by modes of Transport)



Civil Safety

Occupational Safety

MA Programs

MAIN FIELDS OF STUDY FOR SPECIALIST AND MASTER'S DEGREES:

1. Economics and Entrepreneurship:

- Enterprise Economics (by the types of economic activities),
- Accounting and Auditing.

2. Management and Administration:

- Business Administration (by the types of economic activities);
- Logistics.

3. Natural Sciences:

· Ecology and Environmental Health.

4. Electromechanics and Electrical Engineering:

- Engineering Systems of Electric Energy Consumption (by the types);
- Lighting Engineering and Sources of Light;
- Electric Systems and Transport Means Complexes;
- Electric Transport;
- Electromechanical Systems of Automation, Electric Drive.

5. Construction and Architecture:

- Industrial and Civil Construction:
- Municipal Construction and Economy;
- Heat and Gas Supply and Ventilation;
- Water Supply and Sewage Disposal:
- Town Planning and Development.

6. Transport and Transport Infrastructure:

- Transport Systems (by modes of transport);
- Transport Organization and Transport Management (by modes of transport);
- Traffic Organization and Regulation.

7. Geodesy and Land Management:

· Geo-information Systems and Technologies.

8. Services Industry:

- Hotel and Catering Industry;
- Tourism (by the types).

9. Specific Categories:

· Project Management.





Research Areas

Fundamental researches:

- Dynamics, durability and reliability of machines, aggregates and structures in construction, transport and power engineering.
- Energy efficiency and energy conservation (development and introduction of modern energy saving technologies).
- Forecasting and modeling of economic, technological, innovative and socio-demographic processes (development of mathematical methods and simulation systems of objects and processes, sustainable development of socioeconomic passenger transport system in cities).
- 4. Basic research on actual problems of social and human sciences.
- The most important problems of physical and mathematical sciences and engineering.

Applied research:

- Optimizing management of urban economy in the current economic conditions. Sustainable development of cities.
- Energy and energy efficiency (development and introduction of modern energy saving techniques and technologies in power supply and lightning of the cities and urban electric transport).
- Rational environmental management (studying engineering ecology problems in urban areas, improving the quality of drinking water and water discharged into water bodies).
- 4. New substances and materials (creation of new efficient building materials and products on the basis of organic and inorganic origin, technologies and equipment for their production. Creation of advanced building designs that ensure the effectiveness of the construction and modernization of buildings and structures of urban and regional destination).
- Technologies and means of mathematical modeling, optimization and system analysis of solving complicated tasks of nationwide scale.

Partners



















The activities of Center of international relations and education are aimed at the implementation of joint international educational and research projects in the field of improving the effectiveness of international cooperation, its initiation and expansion, as well as creating conditions for attracting international investment. Kharkiv is a city situated in the north-eastern part of Ukraine. It is the second largest city after Kiev. First of all Kharkov is an industrial city. There are many factories and plants there.

It is also a city of fun and entertainment. One can never be bored either in the daytine or at night. Cinemas, cafes, restaurants, disco clubs get alive when darkness goes down. Kharkiv is one of the most prolific centres of higher education and research of Eastern Europe. The city has 13 national universities and numerous professional, technical and private higher education institutions, offering its students a wide range of disciplines. About 9,000 foreign students from 96 countries study in the city.





















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