

University of Karabük

PROSPECTUS 2024

FOR INTERNATIONAL STUDENTS



Science centered student friendly university

ABOUT KARABUK UNIVERSITY

University of Karabuk was founded on May 29, 2007.

As being one of the youngest and the most dynamic public universities of our country heading for global education and international progress, Karabuk University is located in Karabuk on the Western Black Sea Region of Turkey. Safranbolu, 8 km away from Karabuk, famous for its ancient historical wooden Ottoman Houses many of which are under legal protection and used as pensions, is in "the List of World Heritage Cities" by the UNESCO.

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44.000Students



11.589
International
Students



1.163
Academic
Staff



16 Faculties



2 Institutes



5Applied Schools



9Vacotional Schools



15Research
Centers



1 Library



25.000 Seat Capacity Stadium



Techopark



108
Doctorate & Master
Programs

ACADEMIC PROGRAMS



Faculties

Faculty of Letters

- Archeology
- Art History
- English Language and Literature
- Geography
- History
- Philosophy
- Psychology
- Sociology
- Turkish Language and Literature
- Western Languages and Literatures
- Educational Sciences

Faculty of Science

- Mathematics
- Physics
- Chemistry

Faculty of Fine Arts and Design

- · Industrial Design
- Painting
- Music
- · Graphic Design
- · Turkish Art Music
- Turkish Folk Musk

Faculty of Economics and Administrative Sciences

- Business Administration
- Public Administration
- · Economics
- International Relations
- International Relations (English)
- Social Work
- Econometrics

Faculty of Business Administarion

- Business Administration
- Actuary and Risk Management
- Public Relations and Advertising
- Finance and Bankin

Faculty of Engineering

- Mechanical Engineering (English)
- Electrics-Electronics
 Engineering (English)
- Computer Engineering (English)
- Software Engineering
- Metallurgical and Materials Engineering
- Automative Engineering
- Medical Engineering
- Transportation Engineering
- Industrial Engineering
- Mechatronics Engineering
- Civil Engineering
- Railway Engineering
- Environmental Engineering

Faculty of Forestry

Forest Engineering

Faculty of Tourism

- Tourism Management
- Gastronomy and Culinary Arts
- Recreation Management

Faculty of Architecture

- Architecture
- Interrior Design
- City and Regional Planning

Faculty of Health Science

- Physictherapy and Rehabilitation
- Midwlery
- Child Development
- Occupational Health and Safety
- Heathcare Management
- Nutrition and Dietetics
- Nursing

Faculty of Communication

- Journalism
- · Radio, Television and Cinema

Faculty of Medicine Faculty of Dentistry Faculty of Theology



Doctorate programs

- Computer Engineering

 (Distance Education) (Non-thesis)
- Anatomy
- Waste Management (Interdisciplinary)
- · Computer Engineering
- · Biomedical Engineering
- Geography
- Child Development and Education
- Electrical and Electronics Engine
- Industrial Engineering (SAU)
- Industrial Design Engineering
- Energy Systems Engineering
- Finance and Participation Banking
- Physics
- · Economics
- Manufacturing Engineering
- English Language and Literature
- · Civil Engineering
- Business Administration
- Chemistry
- · Mechanical Engineering
- Mathematics
- Mechatronics Engineering
- Metallurgical and Materials Engineering
- Architecture
- Forest Industrial Engineering
- Forest Engineering
- · History of Art
- Social Work
- History
- Basic Islamic Sciences
- Medical Biochemistry
- Tourism Management
- Archeology
- Gastronomy and Culinary Arts
- Public Administration
- Sociology
- · International Relations
- New Media Communication Studies

36 Doctorate Programs

Master programs

- Computer Engineering

 (Distance Education) (Nonthesis)
- Painting Proficiency in Art
- Anatomy
- Archeology
- Waste Management (Interdisciplinary)
- · Physical Education and Sports
- Computer Engineering
- Computer Engineering (English)
- Bioinformatics (Interdisciplinary)
- · Biomedical Engineering
- Area Studies (Interdisciplinary)
- Geography
- Environmental Engineering
- Child Development and Education
- Sustainable Management and Planning of Natural Resources (Interdisciplinary)
- Midwifery
- Educational Administration
- Electrical and Electronics Engineering
- Electrical and Electronics Engineering (English)
- Electronics and Computer Education
- · Industrial Engineering
- Industrial Design Engineering
- Energy Systems Engineering
- Ethical Values (Interdisciplinary)
- Philosophy and Religious Sciences
- Finance and Participation Banking
- · Physics
- Physiotherapy and Rehabilitation
- Gastronomy and Culinary Arts
- Food Toxicology (Interdisciplinary)
- Entrepreneurship
- Entrepreneurship (Distance Education) (Non-Thesis)
- · Public Health
- Nursing Science
- Economics

Master programs

- Communication (Interdisciplinary)
- Manufacturing Engineering
- English Language and Literature
- · Civil Engineering
- Business Administration
- Business Administration (Distance Education) (Non-Thesis)
- Business English
- Public Administration
- Public Administration (Distance Education) (Non-Thesis)
- Chemistry
- Cultural Heritage and Heritage Site Management (Interdisciplinary)
- Mechanical Education
- Mechanical Engineering
- Mechanical Engineering (English)
- Mathematics
- Media and Communication Studies
- Mechatronics Engineering
- Metal Education
- Metallurgical and Materials Engineering
- Metallurgical and Materials Engineering (English)
- Architecture
- · Forest Industrial Engineering
- Forest Engineering
- Painting
- Health Institutions Management (Distance Education) (Non-Thesis)
- Art History
- Social Work
- Sociology
- History
- · Basic Islamic Sciences
- Medical Biochemistry
- Medical MicrobiologyTourism Management
- Turkish Language and Literature
- International Relations
- International Political Economy (Interdisciplinary)
- · Actuarial and Risk Management
- Movement and Training Sciences
- Mental Health and Diseases Nursing

ACADEMIC **STANDINGS**





Times Higher Education		
World University Ranking 2024:	22	1201-1500
THE- Asia University Ranking 2023:	28	401-500
Young University Rankings 2024:	17	401-500
World University Ranking 2024 by subject: Engineering and Technology:	26	801-1000
Emerging Economies University Ranking:2022:	-	351-400
Impact ranking 2023 Economical and Clean Environment:	5	101-200
Climate Action:	6	201-300
Quality Education:	19	301-400
Health and Wellbeing:	20	401-600



RESEARCH **AND DEVELOPMENT**

Karabuk University Iron and Steel Institute aims to provide a scientific medium for the researchers in iron and steel industry to make advances. The research in Iron and Steel Institute are proposed to focus on development of new strategies on production of iron and steel, in increasing of products qualities and production of high value-added steels, recycling of wastes, increasing of efficiency in iron steel plants, on making research in effective and efficient use of domestic raw material and ores. Moreover, Iron and Steel Institute targets to construct the required background in the field to set quality control tests that are approved by internationally for domestic products. Iron and Steel Institute also proposes to make or coordinate research with the producer, the user, the government, and private organizations who make research in the field and give support to the strategies and policies in iron and steel industry of Turkey. Carbon footprint measurements, an important need of the sector, can be made within Iron and Steel Institute. Iron and Steel Institute also has the infrastructure to determine earthquake of buildinas. the resistance

Iron and Steel Institute hereby commit to effectively conduct and continuously enhance the Quality management System following the standard of TS EN ISO 17025. On the purpose of developing a quality assurance system for metal alloys producers in the region and country, Iron and Steel Institute Laboratories provide test/quality control, and advisory services; train qualified manpower; guide R&D studies with respect to university-industry;







develop cooperation between universities and R&D companies who make R&D studies in the field. In this manner, the laboratories which serve in the Institute as follows:

Iron and Steel Institute Laboratories

- SEM Laboratory XRD/XRF Laboratory Static Test Laboratory Dynamic Test Laboratory Hardness Measurement Laboratory Spectral Analysis
- Laboratory
- Corrosion Measurement •
- Laboratory Metallography Laboratory Residual Stress
- - Measurement Laboratory Powder Metallurgy
- Laboratory Tribology Laboratory
- Heat Treatment
- Laboratory Nano Technology
- Laboratory Chemical Analysis
- Laboratory DTA/DSC Laboratory

UNIVERSITY AND INDUSTRY **COLLABORATION**

Since its establishment, the University of Karabuk has been carrying out numerous university -industry cooperation projects that can set an example for our country with KARDEMİR, ASELSAN, Presidency of Defence Industries, Turkish State Railways (TCDD), Ministry of Environment and other institutions and industrial organizations.

The Factory That Constructs Factories: KARDEMIR

The foundations of Kardemir that is the first integrated iron and steel factory of Turkey. Kardemir actualised the project designing, manifacturing and installation of a large number of major industrial plants by leading our country's industrial enterprises. Therefore; It is known in Turkey as "the factory establishing factories" and memorialized by this name.

The role model in the University-Industry Collaboration

Doors of the factory have been wide open to the scholars in an attempt to commercialize the scientific studies to be done in the company by converting them into added values and also on the purpose of bringing the academic members together with the execution area.













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Karabuk University Technology Development Zone

The Karabük University Technology Development Zone, established in 2018, is comprised of 16 partners. Its mission is to enhance regional and national entrepreneurship potential in the fields of Green Transformation, Digitalization, Metallurgy Materials, and Textiles by fostering university-industry collaboration and developing synergy in the R&D ecosystem, thereby leading and assisting in the production of effective technologies for the benefit of humanity at both national and international levels. Its vision is to be the hub for regional entrepreneurs' R&D applications and solutions, to be the center for Digital Transformation, Innovation, and University-Industry collaboration solutions in its region, to be one of the leading TDZs in the national R&D ecosystem, to integrate globally impactful Unicorn candidate young entrepreneurs into the ecosystem, and to include internationally impactful and valueadded young entrepreneurs into our country's R&D ecosystem. Karabük Teknokent hosts 40 active companies, with 28 of them specializing in research and development (R&D) and 12 focusing on incubation. To date, 89 projects have been undertaken within the Technopark, and currently, there are 49 ongoing projects.



GLOBALIZATION STATUS

- Karabuk University has 11.589 students from 101 different countries of the world
- Karabuk University is a public university which offers BA, MA, MSc, PhD programme studies, intended to be compatible with the requirements implies by the Bologna Process

International Students



International Recognition

Karabük University is a public university which offers BA, MA, MSc., PhD programme studies, intended to be compatible with the requirements implied by the Bologna Process.

Karabük University holds a valid 2021-2027 Erasmus Charter for Higher Education and has been awarded Diploma Supplement Label (DS) 2011-2014 and ECTS Label 2013-2016 by European Comission.



Erasmus+ is the EU's programme to support education, training, youth and sport in Europe.

It has an estimated budget of €26.2 billion. This is nearly double the funding compared to its predecessor programme (2014-2020).

The 2021-2027 programme places a strong focus on social inclusion, the green and digital transitions, and promoting young people's participation in democratic life. It supports priorities and activities set out in the European Education Area, Digital Education Action Plan and the European Skills Agenda. The programme also

- supports the European Pillar of Social Rights
- implements the EU Youth Strategy 2019-2027
- develops the European dimension in sport

The "Erasmus" programme was originally established by the European Union in 1987. It looked to promote closer cooperation between universities and higher education institutions across Europe. This meant setting up an organised and integrated system of cross-border student interchange.

Over time, the programme has expanded its breadth and depth and is now known as "Erasmus+". Its extended form is a broad umbrella framework which combines former EU's different schemes for transnational cooperation and mobility in education, training, youth and sport in Europe. Increasingly, it is also looking beyond Europe.

Agreements

Karabük Universtiy has more than 270 bilateral agreements worldwide including Erasmus+





GREEN ENERGY



Karabuk university produces its own electrical energy by the solar panels that are placed on the roofs and side walls.

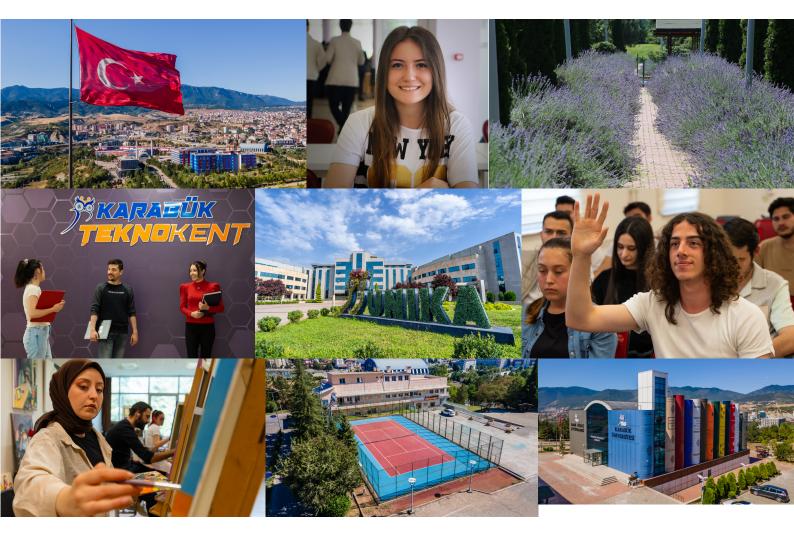
The solar panels are placed on 10.000 meter square and they produce the %50 need of electricity that is used in our university and in summer %70.



CAMPUS LIFE

Students at KBU participate in the various activities such as rescreational sport clubs, cultural, chess club, folk dances club, drama clubs, dance clubs, and photography club. Student can find ways of entertainment to meet their needs by joining one of these clubs. There are volleyball, basketball and tennis courts and 25000 seating capacity football stadium. And also there are different sports teams Bicycle group, teakwondo team, basketball team, volleyball team, boxing team, table tennis, canoe team, diving team and rafting team.







Every year graduation ceremonies with the participation of families are held at Karabuk University's football stadium having 25000 seating capacity and concerts are given by very well known singers.

ABOUT CITY

Historical Industrial | Cultural | Natural | Architectural | Touristic

arabuk city was founded on 3rd April 1937, as the seat of the iron and steel industry of Turkey.

After the foundation of the Iron - Steel Factory Karabük started to grow rapidly and its name became popular all around Turkey. In 1953, it became a district of Safranbolu and later in 1995 Karabük became an official province center of Turkey. Hadrianapolis (now Eskipazar) is an ancient city from the Roman Empire of the 4th century, located about 3 kms away from Karabük. There are many fountains, churches, and Roman baths.

Safranbolu (A World heritage City of UNESCO)

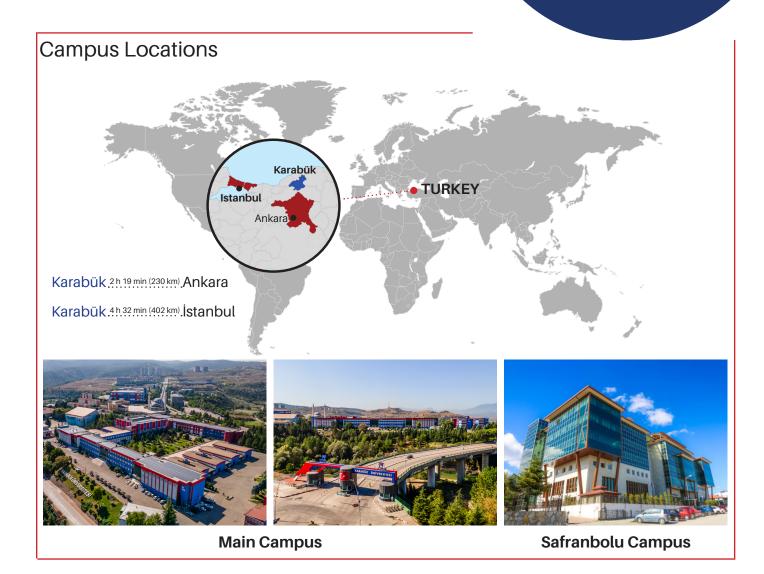
The most important element, which brought Safranbolu forward in our country and in the world at the scope of the culture tourism, is the Safranbolu houses constructed in the style of the traditional Turkish architecture. These houses are attractive both in the scope of urban positions and their architecture styles. There are approximately 2000 traditional Turkish houses at the district center constructed at the beginning of 18th and 19th century.







CONTACT



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