Rector’s Message

Welcome to Bursa Uludag University, where education and research flourish in Bursa, Turkey's fourth-largest city. Bursa seamlessly combines natural beauty, historical significance, and a leading position in industry, technology, and tourism. Located in such a city, BUU proudly ranks among the top 23 research universities (among 207 universities) in Turkey, demonstrating our academic competence and global collaborations. We invite you to join our diverse community of approximately 7,000 international students from 127 countries and experience a truly international education.

Prof. Dr. Ferudun YILMAZ
About Bursa

Bursa is the 4th largest city of Turkey with a population of 3 million. Located on the ancient Silk Road, Bursa is the locomotive industry city of Turkey. Bursa stands out as one of the few cities in the world that manages to combine its natural beauties with trade, industry and technology. The city has a distinct location with easy and fast transportation opportunities both by land and sea routes.

A City of Industry and Research

Bursa’s main sectors include; automotive, machine-metal manufacturing, agriculture-based industry, food, and woodwork & furniture. These sectors create value to Bursa and makes it a global center of attraction thanks to its advanced manufacturing industry and trade. It has an important role in Turkey's economic growth and has a big share to contribute to Turkey, becoming one of the main emerging economies.

Bursa is the 2nd city in export interchangeably before and after Kocaeli. Bursa proves its importance for the country's economy with an export of around 8.5 billion dollars in the automotive sector in recent years.

Today, 20 organized industrial zones are active in and around Bursa. Bursa ranks 2nd after Istanbul in terms of the number of R&D centres. The most important component of Bursa’s economy is undoubtedly the automotive sector.
About Bursa

All in One: History, Culture, Nature

An important city throughout history with many historical buildings from the Eastern Roman and Ottoman Periods, Bursa has been a source of inspiration for the literature. As a popular tourist destination with its mountain and sea with its unique natural beauties, green nature (also called Green Bursa), healing water sources, many lakes, and waterfalls, Bursa offers a wide variety of sightseeing alternatives for the local population, as well as foreign businessmen, academics, students, and tourists. With its unique place in Turkish-Islamic civilisation, Bursa calls for students and scholars that wish to pursue studies in different areas.
Bursa Uludağ University
An Overview

An Established Research University
Uludag University, established in 1975 under the name of Bursa University and took its current name in 1982, has been successfully providing education at both local and global levels with its 15 faculties, 15 vocational schools, 1 conservatory, 4 institutes, 21 applied research centres and 5 departments under rectorate.

BUU and Internationalisation
Bursa Uludağ University attaches special importance to internationalization in education. BUU considers its international students as “goodwill ambassadors” with regard to creating a more equitable international order, and it recognizes its role in contributing to not only national research and education agenda, but also to international academic world.
Bursa Uludağ University
An Overview

Campus Life
BUU is a campus university near the city center with most of its faculties located in the main campus.

Vocational schools are located in different districts of Bursa according to the local potential of those districts.
Bursa Uludağ University
Academic Units

Faculties
Faculty of Agriculture
Faculty of Architecture
Faculty of Arts and Sciences
Faculty of Dentistry
Faculty of Economics and Administrative Sciences
Faculty of Education
Faculty of Engineering
Faculty of Fine Arts
Faculty of Health Sciences
Faculty of Law
Faculty of Medicine
Faculty of Sports Sciences
Faculty of Theology
Faculty of Veterinary Medicine
İnegöl Faculty of Business Administration

Vocational Schools
Büyükorhan Vocational School
Gemlik Asım Kocabıyık Vocational School
Harmancık Vocational School
İnegöl Vocational School
İznil Vocational School
Karacabey Vocational School
Keles Vocational School
Mennan Pasinli Vocational School
Mustafakemalpaşa Vocational School
Orhaneli Vocational School
Orhangazi Vocational School
Vocational School of Health Services
Vocational School of Social Sciences
Vocational School of Technical Sciences
Yenişehir İbrahim Orhan Vocational School

Institutes
Institute of Educational Sciences
Institute of Health Sciences
Institute of Natural Sciences
Institute of Social Sciences

Conservatory
State Conservatory

Departments under Rectorate
Department of Atatürk’s Principles and the History of Turkish Revolution
Department of Fine Arts
Department of Informatics
Department of Physical Education
Department of Turkish Language
Bursa Uludağ University
Facts&Figures

A Leading University in Strategic Research Areas
Within the framework of YÖK’s (Turkish Council of Higher Education) “Focus Matches on University Basis”, BUU is matched with 8 strategic areas. It carries out project-oriented studies in those strategic areas.

- **Food Supply Security**
  - Food Biotechnology
  - Animal Nutrition

- **Automotive**
  - Material Technologies in the Automotive Industry

- **Health Sciences**
  - Clinical Research in Health (Lung and Respiratory)

- **Social Sciences**
  - Archaeology
  - Religious Studies

- **Education**
  - Engineering Sciences
  - Smart and Innovative Material

One of the Top Research Universities
BUU is among the first 23 research universities of 207 universities within the scope of the “Research-Oriented Specialization Project” of YÖK.

International Students
BUU ranks 4th in international student number according to the records of YÖK, published on 18th February 2022. According to current data, approximately 7000 international students are studying at our university.

Green Campus
Among the first 50 greenest universities in the world, BUU is in the top 3 ranks in:

- Green Field
- Sustainability Education and Research categories.
Bursa Uludağ University
Facts&Figures

17 Priority Areas
BUU provides education in 17 priority areas defined by YÖK, such as Eastern Mediterranean Studies, hydrocarbon studies, vaccination, artificial intelligence, etc., which are also important subjects in the international academic and political agenda.

Quality Certificate
BUU has been awarded to receive ISO 9001-2015 Quality Management System Certificate within the scope of the YÖK Education Services.

Ph.D. Student Number
Within the framework of the Scientific and Technological Research Council of Turkey (TÜBİTAK) Industrial Ph.D. Program, BUU ranks 1st with the highest Ph.D. student number (81).

Exchange Agreements (Erasmus, Secondos, Orhun, and Mevlana)
BUU has been developing bilateral cooperation through Memorandum of Understanding (MoU) Agreements with a number of newly signed MoUs. BUU offers student and staff exchange programs such as Erasmus, Secondos, Orhun, and Mevlana. Secondos exchange program is conducted within the scope of a special protocol with the University of Innsbruck in Austria, and the program is fully funded. Orhun exchange program has newly been established among Turkic states, and enables student and staff exchange among the universities of those states.
Within the scope of Erasmus program, BUU Erasmus Office coordinates student and staff mobility, strategic partnerships, youth programs, adult education, vocational education, Jean Monnet, and Sports programs.

BUU is one of the leading universities in terms of the number of students who participate in Erasmus mobility programs.

**Erasmus in Numbers**

BUU has 403 exchange agreements in various academic disciplines within 255 different universities in Europe.

In the academic year 2021-2022:

- 235 students
- 20 different countries
- 91 different universities involved in our Erasmus learning mobility.

We pursue a special Erasmus policy to build new institutional ties with the universities, companies, clinics, and research centers in Europe to send and receive more students regularly under the Erasmus internship scheme.

Each year, we send over 30 students under the Erasmus internship scheme, and we are expecting to send over 50 students in the upcoming years.
BUU incorporates a Technology Transfer Office (TTO), which enables it to cooperate efficiently with the industrial sector and carry out projects, patents and also start-ups and spin-offs. BUU’s patent application reached 348 in 2022. Besides, 143 national and international patent applications were granted. With these scores, BUU ranks 6th on the patent performance list. Also with ULUKOZA technology-based entrepreneurship program, 57 technology-based business ideas were funded by the government with grant support and incorporated as start-ups and spin-offs.

Industry-University Cooperation
Within the framework of “university-industry collaboration”, BUU has signed more than 20 bilateral agreements with firms ranging from automotive, textile, software and metal industry. In contribution to TEKNOSAB (Bursa Technology Industrial Zone), BUU is to provide the R&D centre for TEKNOSAB.

ULUTEK Technopark
Located in BUU campus, ULUTEK strives for enhancing university-industry cooperation, and provides significant contributions to technology-based growth.
ULUTEK ranks 14th among 63 technology development zones. ULUTEK is listed among the top 5 technopolises in patent production, and its R&D section has reached 4 million dollars of export in software and techno-innovation.
Bursa Uludağ University
Facts & Figures

15 Vocational Schools
BUU trains intermediate staff for the industry by means of its 15 Vocational Schools.

International Student Clubs
Bursa Uludağ University creates and supports international student clubs under the supervision of Health, Culture and Sports Department of BUÜ.

176 student clubs;
- Culture and Arts (64)
- Science (44)
- Sports (23)
- Professional (45)

14320 students are actively involved.

International Student Clubs
- African World Cultures Society
- Afghanistan Culture and Education Society
- Ahıska Culture and Art Club
- Azerbaijan Culture and Art Club
- Balkan Club
- Western Thrace Culture and Education Club
- Western Thrace Turkish Students Club
- Silk Road International Student Club
- Syrian Youth Cultural Club
- International Student Club
- Uyghur Cultural Club
- International Club of Theologians
- Uzbekistan Culture and Art Club
- Mehmet Akif Ersoy Club
- Somali Culture-Education and Art Club
BUU has a recently renovated library with modern standards that serves students, academic staff, and researchers with its comfortable and well-equipped study spaces and abundant and comprehensive resources.

**Hard copy books:** 266,157 (central library), each faculty and school has its own library.

**Periodicals:** 50 hard copies, 59,503 e-zines in Turkish and English.

**Electronic Resources and Databases:**
- 605,593 e-books
- 42 database subscriptions
- 2,779,759 e-theses
- 75,309 other e-resources
- Audio-Visual Collection: 7,048

Facility for Disabled Students
Special Collection: 7,167 works written before 1950
Study Halls: 1891 person capacity
Sample Courses in English

**Faculty of Agriculture**

**Food Engineering**
- Food Chemistry
- Carbonated Beverage Technology
- Specific Food Technologies
- Sensory Foods Analysis
- Bioactive Compounds in Foods

**Biosystems Engineering**
- Wood and Steel Structures
- Operation and Management of Irrigation Systems
- Agricultural Structures
- Irrigation Machines
- Water Resources Planning

**Faculty of Economics and Administrative Sciences**

**Business**
- International Tax Law
- Financial Statement Analysis
- Commercial Law
- Financial Techniques
- Sales Force Management

**International Relations**
- United Nations and Protection of Peace
- The European Union Law
- Theories of International Relations
- Politics in Balkans after the Cold War
- Non-State Actors in International Law
- Postcolonial Criticism and Geopolitics of Religion

**Political Science and Public Administration**
- Sociology
- Introduction to Law
- Constitutional Law
- Administrative Law

**Finance**
- Economics
- Welfare Economics
- Industrial Economics
- Economic Systems
Bursa Uludağ University
Sample Courses in English

Faculty of Education

English Teaching
Pragmatics in Foreign Language Teaching
Teaching English to Young Learners
Teaching English Language Skills

Faculty of Engineering

Environmental Engineering
Wastewater Engineering
Air Pollution Control Engineering
Water Supply and Wastewater Disposal
Contaminated Soil Treatment Technologies
Marine Pollution

Industrial Engineering
Fundamentals of Computer Programming
Introduction to Decision Analysis
Production Scheduling
Supply Chain Design
Introduction to Robotics

Mechanical Engineering
Experimental Methods for Engineers
Heat Exchanger Design
Fundamentals of Turbomachinery and Hydraulic Energy Conversion

Textile Engineering
Introduction to Nanotechnology
Weaving Machinery and Techniques
Dynamics
Introduction to Material Science
Mechanisms
Faculty of Sciences and Letters

Archaeology
Architektur der Ägäis
Zivilisationen Anatoliens in der Antike
Archaeologie der Mysischen Region
Architektur der Hellenistischen Zeit
Architektur Der Römischen Kaiserzeit

Chemistry
Quantum Chemistry
Biochemistry Laboratory
Reaction Mechanisms in Organic Chemistry
Metals in Medicine
Carboxylic Acid and Derivatives

Psychology
Psychopathology
Introduction to Neuropsychology
Selected Topics in Social Psychology
Cognitive Processes
Environmental Psychology

Faculty of Theology
Selected Readings in Islamic Thought
Selected Topics in Islam
Religion and Ecology
Islam in Modern World
World Religions and Dialogue

Faculty of Veterinary Sciences
Obstetrics and Gynecology
Andrology and Artificial Insemination
Animal Nutrition and Nutritional Diseases
Physiology
Food Microbiology
Bursa Uludağ University
Actions Speak Louder Than Words

Arts
Concerts
Festivals
Sportive Activities
Bursa Uludağ University
Interactive Education
CONTACT US

Gorukle Campus
Nilufer 16059
Bursa / Türkiye
uaik@uludag.edu.tr
https://uludag.edu.tr/iaro