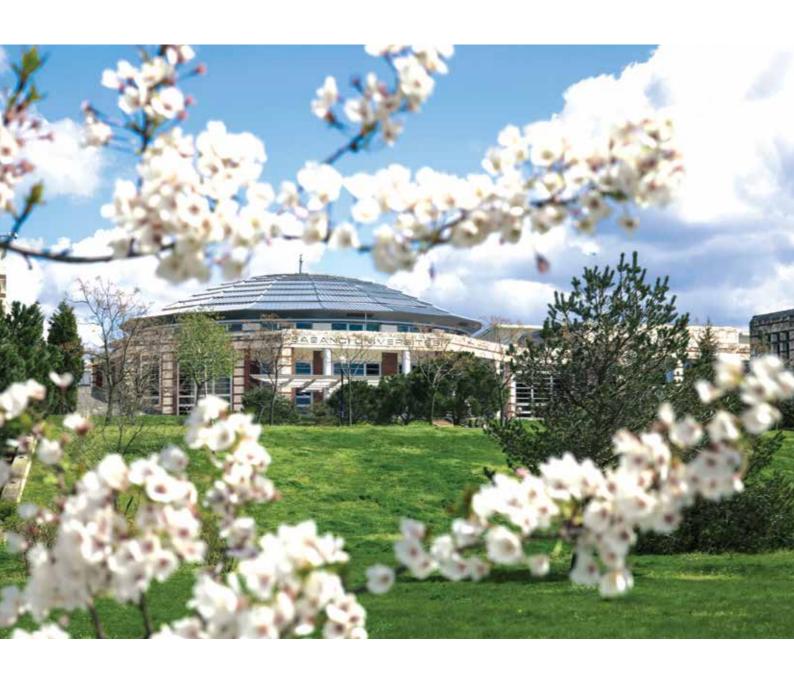
## . Sabancı . Universitesi



## **SABANCI UNIVERSITY**

www.sabanciuniv.edu

### Creating and developing together

The seeds of Sabanci University, the Sabanci Group's most comprehensive social responsibility project in the field of education, were sown in the summer of 1995, at a search conference in which 50 academics from 22 countries as well as students and representatives from the private sector participated. The conference marked the start of an extensive process during which the leading educational institutions in Türkiye and across the world were examined to find out how they work and identify the fundamentals that made them successful.

In the end, instead of choosing one university as a template or replicating existing examples and institutions, a new and unique university was designed.

Since 1999, when students began enrolling, Sabancı University itself has set an example for many universities.

#### **Keywords of Our Philosophy**

- Student/stakeholder focus
- Participatory
- Socially responsible
- Interdisciplinary
- Self-sufficient
- Teamwork oriented
- Local, regional, global



#### **Vision**

Sabancı University will enhance its leading and dynamic position in innovative education and research with transformative impact on science and society.

#### **Mission**

The mission of Sabancı University is to develop internationally competent and confident individuals advancing and fostering knowledge in natural sciences and engineering along with humanities, social and management sciences through innovative trans-disciplinary research.



#### **Education @ SU**



Undergraduate students entering Sabancı University, though the national University Entrance Examination or through international admissions, are placed in faculties, rather than declaring majors upfront.

Undergraduate education at Sabancı University begins with the Foundations Development Program – the core of the Sabancı educational system.

Foundations Development is designed to put all students on equal footing, regardless of their background, and enable them to make informed and mature major declaration and career decisions. The Foundations Development Program consists of two important educational stages:

- Foundations Development Year aims to improve communication skills and English proficiency of Sabancı students,
- University Courses is a collection of courses from diverse disciplines that informs students about the major programs and provides different points of view.

The interdisciplinary design of the academic programs offered by the Faculty of Engineering and Natural Sciences (FENS), the Faculty of Arts and Social Sciences (FASS) and the Sabancı Business School (SBS) prepares students for the diverse challenges of modernity and technology.

## **FACULTIES AND PROGRAMS**

### **UNDERGRADUATE**

## ENGINEERING AND NATURAL SCIENCES

- Computer Science and Engineering
- Electronics Engineering
- · Industrial Engineering
- Materials Science and Nano Engineering
- · Mechatronics Engineering
- Molecular Biology, Genetics and Bioengineering

## ARTS AND SOCIAL SCIENCES

- Economics
- Political Science and International Relations
- Psychology
- Visual Arts and Visual Communication Design

#### **SABANCI BUSINESS SCHOOL**

Management









### MS/MA

## ENGINEERING AND NATURAL SCIENCES

- Computer Science and Engineering
- Cyber Security\*
- Data Analytics\*
- Data Science
- Digital Transformation in Industry\*
- · Electronics Engineering
- Energy Technologies and Management\*
- Industrial Engineering
- Information Technology\*
- Manufacturing Engineering
- Materials Science and Nano Engineering
- Mathematics
- Mechatronics Engineering
- Molecular Biology, Genetics and Bioengineering
- Physics

#### **SOCIAL SCIENCES**

- Cultural Studies
- Economics
- History
- Political Science
- Psychology
- Turkish Studies
- Visual Arts and Visual Communication Design

#### **BUSINESS**

- Action Research and Transformation\*
- Business Analytics\*
- Executive MBA\*
- Finance\*
- Marketing\*
- MBA
- Professional MBA\*

#### **PhD**

## ENGINEERING AND NATURAL SCIENCES

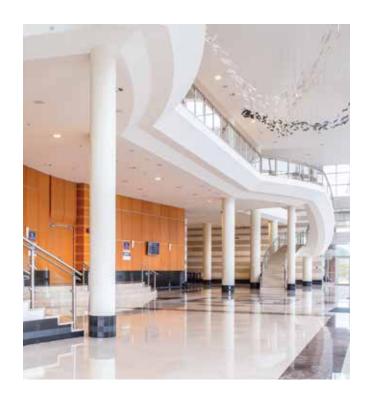
- Computer Science and Engineering
- Cyber Security
- Electronics Engineering
- Industrial Engineering
- Manufacturing Engineering
- Materials Science and Nano Engineering
- Mathematics
- · Mechatronics Engineering
- Molecular Biology, Genetics and Bioengineering
- Physics

#### **SOCIAL SCIENCES**

- Economics
- Experimental Psychology
- Gender Studies
- History
- Political Sciences
- Social Psychology

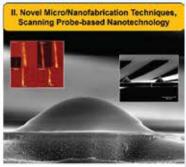
#### **BUSINESS**

Management



Sabancı University channels its research capability into applied and strategic research in order to advance knowledge, support education, and contribute to the development of the society. Research at the university seeks to enrich curricula and make a meaningful contribution to social and economic development on regional, national and international levels.









**Young Universities** 2023: 89<sup>th</sup> rank **Asia Universities** 2023: 76<sup>th</sup> rank

**Best Universities in Developing Economies 2022:** 44<sup>th</sup> rank

**World Universities Rankings 2023 by Subject** 

**Social Science** 176 - 200 range **Engineering** 251 - 300 range



**Universities Younger than 50 Years:** 81 - 90 range

**QS Developing European and Central Asian** 

Countries 2022: 21st rank

**#1** TÜRKİYE **#36** WORLD

## IN EXECUTIVE EDUCATION

CUSTOMISED RANKINGS

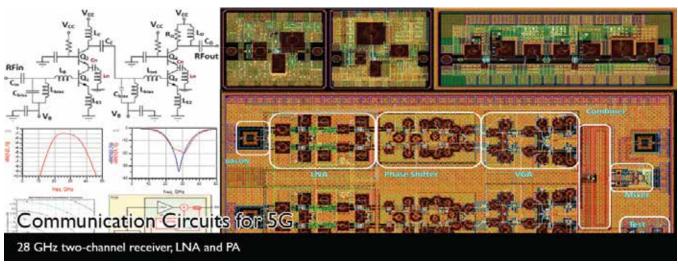


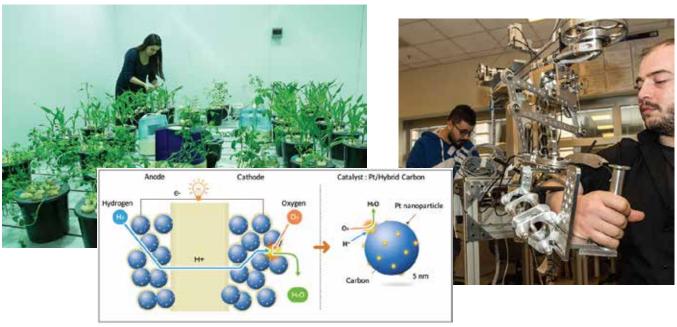


In the worldwide rankings declared annually by Financial Times, Sabancı University Executive Development Unit, EDU has advanced to rank **36** in 2023.

### **RESEARCH @ SU**

Research management at Sabanci University is a cyclical process that has the components of planning, policy development, implementation, monitoring and assessment. The objective behind institutional execution of research management is to ensure the continuity of the research cycle defined by the components above as a prerequisite to being a research-focused university. In addition, the added value that the institutional organization seeks to achieve includes research planning at policy level, enabling faculty members to focus on their research subjects, finding public and private funding for projects from appropriate sources, monitoring and ensuring accountability in research-focused cooperation and project implementation processes based on targeted performance output, and improving the processes for research and the conversion of research outputs to commercial value by cooperation efforts, new ventures, investment in new knowledge, national and international knowledge transfer opportunities, monitoring of research outputs and making the necessary improvements by carrying out the evaluation process.





### **RESEARCH CENTERS**



#### **İstanbul Policy Center (IPC)**

istanbul Policy Center (IPC) is an independent policy research institute with global outreach. The mission of the Center is to foster academic research in social sciences and its applications to policy making. IPC has expertise in a wide range of areas, including -but not exhaustive to- Türkiye / EU/ US relations, education, climate change, current trends of political and social transformation in Türkiye, as well as the impact of civil society and local governance on this metamorphosis.



## **Center of Excellence in Data Analytics** (CEDA)

The motivation behind the foundation of CEDA is to provide interdisciplinary solutions to address the needs of commercial and scientific challenges relevant to big data. CEDA vision is to conduct high quality, industrially relevant and impactful research in data analytics that will move the field forward. CEDA gathers all big data-related research under one roof, which help connect researchers from different disciplines on this subject and enhance cooperation among them.



#### **Center of Excellence in Finance (CEF)**

Center of Excellence in Finance (CEF) at Sabancı University is established to serve as a bridge between academia, finance industry and real sector. We connect academicians, practitioners, and investment community, and transform fundamental knowledge into applicable practices in real life. CEF is established under Sabancı University which is an AACSB-accredited and internationally recognized institution that is recently placed among the top 13 universities in the world under 50 years old by Times Higher Education.



## **Center of Excellence in Nano Diagnostics** (EFSUN)

The center aims to address challenges in functional surfaces and interfaces through the usage of micron- and submicron sized systems exploiting the tools of medicine/molecular biology, material science, nano technology, nano/microfluidics and power generation.

#### **Integrated Manufacturing Center (SU-IMC)**

SU-IMC is the industrial scale research and technology development center that provides laboratory test, prototype manufacturing, design and simulation services, composite materials in the scope of research and development services, and design, manufacturing, assembly and process prototyping services in the area of manufacturing technologies, also, provides consultancy and training services to governmental organizations and industry corporations.



#### **Gender and Women's Studies (SU-GENDER)**

The purpose of the Gender and Women's Studies Research and Application Center is to gather all the Sabancı University members who are interested in gender and women's studies in a common platform of discussion and collaboration. The diverse research and activities being conducted in Sabancı University can thus be shared more extensively and can gain increased visibility. This forum is intended not only to promote the widespread recognition and increased effectiveness of existing research and activities, but also allows interdisciplinary collaboration, as well as the initiation and support of new projects in the gender and women's studies fields.



## **Istanbul International Center for Energy and Climate (IICEC)**

istanbul International Center for Energy and Climate (IICEC) is a future-oriented independent research and policy center designed to conduct objective, high-quality economic and policy studies in energy and climate. IICEC efforts will help the development of solutions to a sustainable energy future for the region and the world.



## Nanotechnology Research and Application Center (SUNUM)

The Nanotechnology Research and Application Center (SUNUM) is engaged in highly effective multidisciplinary research programs. bringing together researchers with expertise spanning advanced materials, nano-bio technology, nano-electronics, micro-nano-electro-mechanical micro-nano fluidics. nano-engineering, and also exploiting synergies and long term strategic partnerships with stakeholders while contributing to the training of high calibre researchers.



#### **Sabanci University Executive Development Unit (EDU)**

Sabanci University established its Executive Development Unit (EDU) in 2002 to respond to the growing need to merge theoretical and practical knowledge with local values while keeping track of the latest developments in the business world as far as executive education is concerned.

EDU implements its programs, which aim to develop managerial competencies of institutions and individuals, together with faculty, managers, consultants, experts, management training institutions and through the formation of university partnerships.

With the success it has maintained since 2002, EDU became the only institution in Türkiye to be ranked in the Financial Times, Executive Education-Custom Programs Rankings since 2018. EDU has improved its ranking by 42 places by 2023 and became 36<sup>th</sup> ranked executive education program worldwide.

#### **Sabancı University Altunizade Digital Campus**

Sabancı University Altunizade Digital Campus started education activities in the 2020-2021 Fall Semester. This campus is used by various units and faculties of Sabancı University for many purposes including on-line courses, distance education, training, seminars, meetings, and digital productions, with its state-of-the-art technological infrastructure. In addition, private and public training sessions of Sabancı University Executive Development Unit (EDU), and Graduate Programs for Professionals are delivered at the Digital Campus.



#### **Sabancı University Arts and Research Center (SUSAM)**

Sabancı University Arts and Research Center (SUSAM), which started its activities in the 2020-2021 academic year, is primarily dedicated to the Visual Arts track of the Visual Arts and Visual Communication Design program at the Faculty of Arts and Social Sciences. SUSAM hosts a series of arts classes, including visual language and language of drawing, as well as several art studio classes. Fully equipped with a wood and metal workshop, this new building provides students and artists with the space to realize their artistic production. In addition to the studios, a particular space within SUSAM, entitled "Speranza", has been set up, which offers the warm atmosphere of a continuously growing library, and a venue for research activities as well as seminars and meetings.



#### **Sakip Sabanci Museum (SSM)**

Sabancı University Sakıp Sabancı Museum (SSM) is located in the mansion known as Atlı Köşk, "The Mansion with the Horse". Purchased in 1951, Atlı Köşk was used as Sabancı Family's summer house for many years. Later, it became the permanent home of Sakıp Sabancı, and housed his rich collection of calligraphy and paintings. SSM was allocated to Sabancı University in 1998, and it was transformed into a museum. Today SSM presents a versatile museum environment with its rich permanent collection, the comprehensive temporary exhibitions that it hosts, its conservation units, model educational programs.



## RESEARCH DATA

**615** Scholarly Publications in 2022

**57%** with International Collaboration, **67%** in Q1 Journals

### 52 Million USD Active Project Budget, 288 Externally Funded Projects

of the total project portfolio

### 11 INOVENT PORTFOLIO COMPANIES



ENGINEERING	4
INFORMATION TECHNOLOGIES	4
MATERIALS-CHEMISTRY	3

Number of graduate students supported by external project funds increased more than two-fold since 2018.



# FACTS & FIGURES

#### **FACULTIES-PROGRAMS**

• 3 Faculties

• 11 Undergraduate Programs

33 MA/MS Programs

• 17 PhD Programs

12 Minor Programs

#### **EMPLOYEES**

■ 324 Full Time Faculty Members

■ 125 Part Time Faculty Members

414 Administrative Staff

#### **STUDENTS**

▲ 4,057 Undergraduate

▲ 945 Graduate

▲ 12% International

▲ 62% Undergraduate Students on Scholarship

95% Graduate Students on Scholarship

▲ 37% Female Student Ratio

Number of students from the top 1000 of the national entrance examination increased by more than 3x since 2018.





#### **INFORMATION CENTER**



**997,350** E-books

**126,927** Books

**19,458** Multimedia

**62,894** Journal Subscriptions

#### **INTERNATIONAL EXCHANGE PROGRAMS**



**280+** Total Exchange Agreements

**210+** Erasmus Exchange Agreements

**70+** Global Exchange Agreements

**27+** Erasmus Countries

**28+** Global Exchange Countries

#### **ALUMNI**



**17,032** Total Degrees Granted

**11,142** Undergraduate Degrees

**5,890** Graduate Degrees

**23%** Alumni Abroad

91% Employment Rate of

**Graduates\*** 

**83%** Alumni in Business Life

**7%** Continuing Postgraduate

Education

5% Continuing a Career in Academia

**5%** Established a Company

\* Within the first year of graduation Statistics from 2022-2023 Spring Semester









## . Sabancı . Universitesi

#### **Sabancı University**

Orta Mahalle, No:27 Tuzla-İstanbul +90 216 483 90 00 www.sabanciuniv.edu info@sabanciuniv.edu











