YILDIZ TECHNICAL UNIVERSITY

1911

A university with laboratories equipped in international standards

A university sending the most students via Erasmus Exchange Program

11 Faculties, 2 Institutes, 3 Vocational High Schools

A century-old university at the heart of Istanbul

A university with outstanding industrial university collaborations

Outstanding faculty members

The biggest Technopark in Turkey, a bridge through industrial university collaborations

One of the top three universities in engineering

YILDIZ TECHNICAL UNIVERSITY

1911

Global university
at the heart of a
historical city

DAVUTPASA CAMPUS

YILDIZ TECHNICAL UNIVERSITY
in numbers
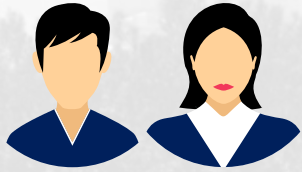
37.000+
STUDENTS

45 BACHELOR DEGREE PROGRAMS

73 PH.D PROGRAMS

143 MSC PROGRAMS

70 STUDENT CLUBS

RICH IN HERITAGE AND CULTURE,
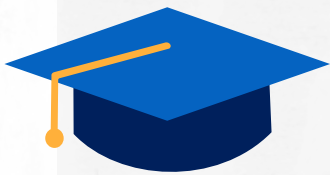## ESTABLISHED IN 1911

1627
ACADEMIC STAFF

YILDIZ TECHNICAL UNIVERSITY IS ONE OF THE
TOP RESEARCH
UNIVERSITIES IN THE COUNTRY

LIBRARY

141.000+ PRINTED SOURCES

200.000+ SUBSCRIPTION RESOURCES

45.000+ E-SOURCES

GREEN CAMPUSES LOCATED IN **THE HEART OF** ISTANBUL

3000+ ANNUAL NUMBER OF GRADUATES

140.000+ ALUMNI

Alumni Network System

With its long history and tradition, YTU has introduced a high quality of talented people to society. The university's alumni have been placed in leading sectors of society. Such positions include head positions of government organizations, high ranking officials,current prosecutors and CEOs

OUR GRADUATES ARE HIGH IN DEMAND IN BOTH **PRIVATE AND GOVERNMENT SECTORS**

20 THEMATIC **RESEARCH** GROUPS

BENEFIT FROM OUR CONNECTIONS WITH INDUSTRY

Our academics are industry leaders who will inspire you and link you to the real world.
We believe in connecting you directly with industry partners through industry-based projects, internships and international opportunities.

28 RESEARCH AND APPLICATION CENTERS

300+ RESEARCH LABS

Faculties & Departments

FACULTY OF NAVAL ARCHITECTURE AND MARITIME
DEPARTMENT OF NAVAL ARCHITECTURE & MARINE ENGINEERING
DEPARTMENT OF MARINE ENGINEERING OPERATIONS

FACULTY OF MECHANICAL ENGINEERING
DEPARTMENT OF INDUSTRIAL ENGINEERING
DEPARTMENT OF MECHANICAL ENGINEERING
DEPARTMENT OF MECHATRONICS ENGINEERING

FACULTY OF ARCHITECTURE
DEPARTMENT OF ARCHITECTURE
DEPARTMENT OF URBAN & REGIONAL PLANNING
DEPARTMENT OF CONSERVATION & RESTORATION OF CULTURAL PROPERTY

FACULTY OF EDUCATION
DEPARTMENT OF COMPUTER EDUCATION & INSTRUCTIONAL TECHNOLOGIES
DEPARTMENT OF ELEMENTARY EDUCATION
DEPARTMENT OF TURKISH LANGUAGE EDUCATION
DEPARTMENT OF FOREIGN LANGUAGES TEACHING
DEPARTMENT OF EDUCATIONAL SCIENCES
DEPARTMENT OF MATHEMATICS & SCIENCE EDUCATION

FACULTY OF ELECTRICAL AND ELECTRONICS ENGINEERINGONICS
DEPARTMENT OF COMPUTER ENGINEERING
DEPARTMENT OF ELECTRICAL ENGINEERING
DEPARTMENT OF ELECTRONICS & COMMUNICATIONS ENGINEERING
DEPARTMENT OF CONTROL & AUTOMATION ENGINEERING

FACULTY OF ARTS AND SCIENCE
DEPARTMENT OF WESTERN LANGUAGES & LITERATURE
DEPARTMENT OF PHYSICS
DEPARTMENT OF STATISTICS
DEPARTMENT OF CHEMISTRY
DEPARTMENT OF MATHEMATICS
DEPARTMENT OF MOLECULAR BIOLOGY & GENETICS
DEPARTMENT OF TURKISH LANGUAGE & LITERATURE

FACULTY OF ECONOMICS AND ADMINISTRATIVE SCIENCES
DEPARTMENT OF ECONOMICS
DEPARTMENT OF BUSINESS ADMINISTRATION
DEPARTMENT OF POLITICAL SCIENCE & INTERNATIONAL RELATIONS

FACULTY OF CIVIL ENGINEERING
DEPARTMENT OF CIVIL ENGINEERING
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
DEPARTMENT OF GEOMATIC ENGINEERING

FACULTY OF CHEMICAL AND METALLURGICAL ENGINEERING
DEPARTMENT OF BIOENGINEERING
DEPARTMENT OF FOOD ENGINEERING
DEPARTMENT OF CHEMICAL ENGINEERING
DEPARTMENT OF MATHEMATICAL ENGINEERING
DEPARTMENT OF METALLURGICAL & MATERIALS ENGINEERING

FACULTY OF ARTS AND DESIGN
DEPARTMENT OF COMMUNICATION DESIGN
DEPARTMENT OF MUSIC & PERFORMING ARTS
DEPARTMENT OF ART

FACULTY OF APPLIED SCIENCES
DEPARTMENT OF AVIONICS

SCHOOL OF FOREIGN LANGUAGES
BASIC ENGLISH
MODERN LANGUAGES

DEPARTMENTS REPORTING TO RECTORATE
PRINCIPLES OF KEMALISM & MODERN TURKISH HISTORY
TURKISH LANGUAGE
INFORMATICS
PHYSICAL EDUCATION

GRADUATE SCHOOLS
GRADUATE SCHOOL OF SCIENCE AND ENGINEERING
GRADUATE SCHOOL OF SOCIAL SCIENCES

SCHOOL OF NATIONAL PALACES & HISTORICAL BUILDINGS
DEPARTMENT OF ARCHITECTURAL DESIGN

Graduate School of Science and Engineering

Department of Computer Engineering

Computer Engineering **MSc.**
Computer Engineering **Non-Thesis MSc.**
Information Technologies **Non-Thesis MSc.**
Information Technologies **Non-Thesis MSc. (English)**
Computer Engineering **Ph.D.**

Department of Avionics Engineering

Avionics Engineering **MSc.**

Department of Computer Education and Instructional Technologies

Computer Education and Instructional Technologies **MSc.**

Department of Bioengineering

Bioengineering **MSc.**
Bioengineering **Non-Thesis MSc.**
Bioengineering **Non-Thesis MSc. (English)**
Bioengineering **Ph.D.**

Department of Biotechology

Biotechnology **MSc.**

Department of Environmental Engineering

Environmental Engineering **MSc.**
Environmental Engineering **Ph.D.**

Department of Electrical Engineering

Electrical Power Systems **MSc.**
Electrical Machines and Power Electronics **MSc.**
Electrical Engineering **MSc.**
Electrical Engineering **Non-Thesis MSc.**
Electrical Engineering **Non-Thesis MSc.**
Electrical Engineering **Non-Thesis MSc. (English)**
Electrical Engineering **Ph.D.**
Electrical Power Systems **Ph.D.**
Electrical Machines and Power Electronics **Ph.D.**

Department of Electronics and Communications Engineering

Electronics **MSc.**
Telecommunications **MSc.**
Electronics and Communications Engineering **Non-Thesis MSc.**
Electronics & Communications Engineering **Non-Thesis MSc.**
Electronics & Communications Engineering **Non-Thesis MSc. (English)**
Electronics **Ph.D.**
Communication **Ph.D.**

Department of Energy Technologies

Energy Technologies **MSc.**
Energy Technologies **Ph.D**.

Department of Industrial Engineering

Industrial Engineering **MSc.**
Industrial Engineering **MSc. Evening Ed.**
Engineering Management **MSc. Evening Ed.**
Systems Engineering **MSc.**
Occupational Safety Non-Thesis **MSc Evening Ed.**
Occupational Safety and Occupational Health **Ph.D.**
Industrial Engineering **Ph.D.**

Department of Physics

Physics **MSc.**
Physics **MSc. (English)**
Medical Radiation Physics Non-Thesis **MSc. Evening Ed.**
Physics **Ph.D.**
Physics **Ph.D. (English)**

Department of Naval Architecture and Marine Engineering

Naval Architecture and Marine Engineering **MSc.**
Naval Architecture and Marine Engineering **Ph.D.**

Department of Food Engineering

Food Engineering **MSc.**
Food Engineering **Non-Thesis MSc.**

Food Engineering **MSc. (English)**
Food Engineering **Ph.D.**
Food Engineering **Ph.Dr**

Department of Geodesy and Photogrammetry Engineering

Remote Sensing and GIS **MSc.**
Geomatics **MSc.**
Real Estate Appraisal and Development Non-Thesis **MSc.**
Remote Sensing and GIS **Ph.D.**
Geomatics **Ph.D.**

Department of Mathematics and Science Education

Science Education **Non-Thesis MSc. Evening Ed.**
Science Education **Non-Thesis MSc.**
Science Education **MSc. (English)**
Science Education **MSc.**
Mathematics Education **MSc.**
Science Education **Ph.D.**

Department of Civil Engineering

Geotechnical Engineering **MSc.**
Hydraulics **MSc.**
Mechanics **MSc.**
Coastal and Port Engineering **MSc.**
Transportation **MSc.**
Structural Engineering **MSc.**
Civil Engineering **MSc. (English)**
Construction Management **Non-Thesis MSc. Evening Ed.**
Geotechnical Engineering **Ph.D.**
Hydraulics **Ph.D.**
Mechanics **Ph.D.**
Coastal and Port Engineering **Ph.D.**
Transportation **Ph.D.**
Structural Engineering **Ph.D.**
Civil Engineering **Ph.D. (English)**

Department of Statistics

Statistics **MSc.**
Statistics **Non-Thesis MSc Evening Ed.**
Statistics **Ph.D.**

Department of Chemistry

Chemistry **MSc. (English)**
Inorganic Chemistry **MSc.**
Physical Chemistry **MSc.**
Analytical Chemistry **MSc.**
Organic Chemistry **MSc.**
Biochemistry **MSc.**
Chemistry **Ph.D. (English)**
Inorganic Chemistry **Ph.D.**
Physical Chemistry **Ph.D.**
Analytical Chemistry **Ph.D.**
Organic Chemistry **Ph.D.**
Biochemistry **Ph.D.**

Department of Chemical Engineering

Chemical Engineering **MSc.**
Chemical Engineering **Ph.D.**

Department of Control and Automation Engineering

Control and Automation Engineering **MSc.**
Control and Automation Engineering **Non-Thesis MSc. Evening Ed.**
Control and Automation Engineering **Non-Thesis MSc. Evening Ed. (English)**
Control and Automation Engineering **Ph.D.**

Department of Mechanical Engineering

Energy **MSc.**
Heat and Processing **MSc.**
Manufacturing **MSc.**
Construction **MSc.**
Machine Theory and Control **MSc.**
Automotive Engineering **MSc.**
Mechanical Engineering **Non-Thesis MSc Evening Ed.**
Railway Systems **Non-Thesis MSc. Evening Ed.**
Energy **Ph.D.**
Heat and Processing **Ph.D.**
Manufacturing **Ph.D.**
Construction **Ph.D.**
Machine Theory and Control **Ph.D.**
Automotive Engineering **Ph.D.**

Department of Mathematics

Mathematics **MSc.**
Mathematics **MSc. (English)**
Mathematics **Ph.D.**
Mathematics **Ph.D. (English)**

Department of Mathematical Engineering

Mathematical Engineering **MSc.**
Mathematical Engineering **MSc. (English)**
Mathematical Engineering **Non-Thesis MSc Evening Ed.**
Mathematical Engineering **Non-Thesis MSc (English) Evening Ed.**
Mathematical Engineering **Ph.D.**

Department of Mechatronics Engineering

Mechatronics Engineering **MSc.**
Mechatronics Engineering **Non-Thesis MSc (English) Evening Ed.**
Mechatronics Engineering **Ph.D.**

Department of Metallurgical and Materials Engineering

Production **MSc.**
Material **MSc.**
Metallurgical and Materials Engineering Non-Thesis **MSc. Evening Ed.**
Production **Ph.D.**
Material **Ph.D.**

Department of Architecture

History and Theory of Architecture **MSc.**
Architectural Design **MSc.**
Housing Production and Construction Management **MSc.**
Building Research and Planning **MSc.**
Building Research and Planning **Non-Thesis MSc.**
Building Research and Planning **Non-Thesis MSc. Evening Ed.**
Computer Aided Architectural Design **MSc.**
Building Physics **MSc.**
Building **MSc.**
Building Survey and Restoration **MSc.**
Building Physics **Non-Thesis MSc.**
Building Physics **Non-Thesis MSc Evening Ed.**

History and Theory of Architecture **Ph.D.**
Architectural Design **Ph.D.**
Building Research and Planning **Ph.D.**
Building Survey and Restoration **Ph.D.**
Building Physics **Ph.D.**
Computer Aided Architectural Design **Ph.D.**
Building **Ph.D.**

Department of Molecular Biology and Genetics

Molecular Biology and Genetics **MSc.**
Molecular Biology and Genetics **Ph.D.**

Department of Urban and Regional Planning

Urban Planning **MSc.**
Urban Conservation and Planning **MSc.**
Urban Transformation and Planning **MSc.**
Spatial Organization and Design **MSc.**
Landscape Planning **MSc.**
Regional Planning **MSc.**
Urban Planning **Ph.D.**

Graduate School of Social Sciences

Department of Principles of Atatürk and History of Modern Turkey

Principles of Atatürk and History of Modern Turkey **MA**
Principles of Atatürk and History of Modern Turkey **Ph.D.**

Department of Western Languages and Literatures

Translation and Interpreting (French) **MA**
Interlingual and Intercultural Translation Studies **Ph.D.**

Department of Educational Sciences

Curriculum and Instruction **MA**
Educational Administration **MA**
Guidance and Psychological Counselling **MA**
Curriculum and Instruction **Non-Thesis MA**
Educational Administration **Non-Thesis MA**
Guidance and Psychological Counselling **Non-Thesis MA**
Curriculum and Instruction **Ph.D.**
Guidance and Psychological Counselling **Ph.D.**

Economics

Economics **MA**
Economics **MA (English)**
Modern Monetary Economics **Non-Thesis MA**
Economics **Ph.D.**
Economics **Ph.D. (English)**

Business Administration

Business Administration **MA**
Human Resources Management **MA**
Innovation, Entrepreneurship and Management **MA**
Business Administration **Non-Thesis MA**
Human Resources Management **Non-Thesis MA**
Innovation, Entrepreneurship and Management **Non-Thesis MA**
Business Administration **Ph.D.**

Humanities and Social Sciences

Philosophy **MA**
Humanities and Social Sciences **MA (English)**
Sociology **MA**
History **MA**
Philosophy **Ph.D. (English)**
Cultural Studies **Ph.D. (English)**

Art and Design

Music and Performing Arts **MA**
Art and Design **MA**
Interactive Media Design **MA**
Museology **MA**
Music and Performing Arts **Ph.D**.
Art and Design **Ph.D.**
Qualification in Art **Ph.D.**

Political Sciences and International Relations

Political Sciences and International Relations **MA**
Political Sciences and International Relations **Ph.D.**

Turkish Language and Literature

Old Turkish Language **MA**
Turkish Literature **MA**
Turkish Language and Literature **Ph.D.**

Primary Education

Preschool Education **MA**
Primary School Education **MA**
Primary School Education **Non-Thesis MA**

Turkish and Social Sciences Education

Turkish Language Education **MA**
Social Sciences Education **MA**
Teaching Turkish to Foreigners **MA**
Teaching Turkish to Turkish Children Abroad **MA**
Turkish Language Education **Non-Thesis MA**
Social Sciences Education **Non-Thesis MA**
Teaching Turkish to Foreigners **Non-Thesis MA**
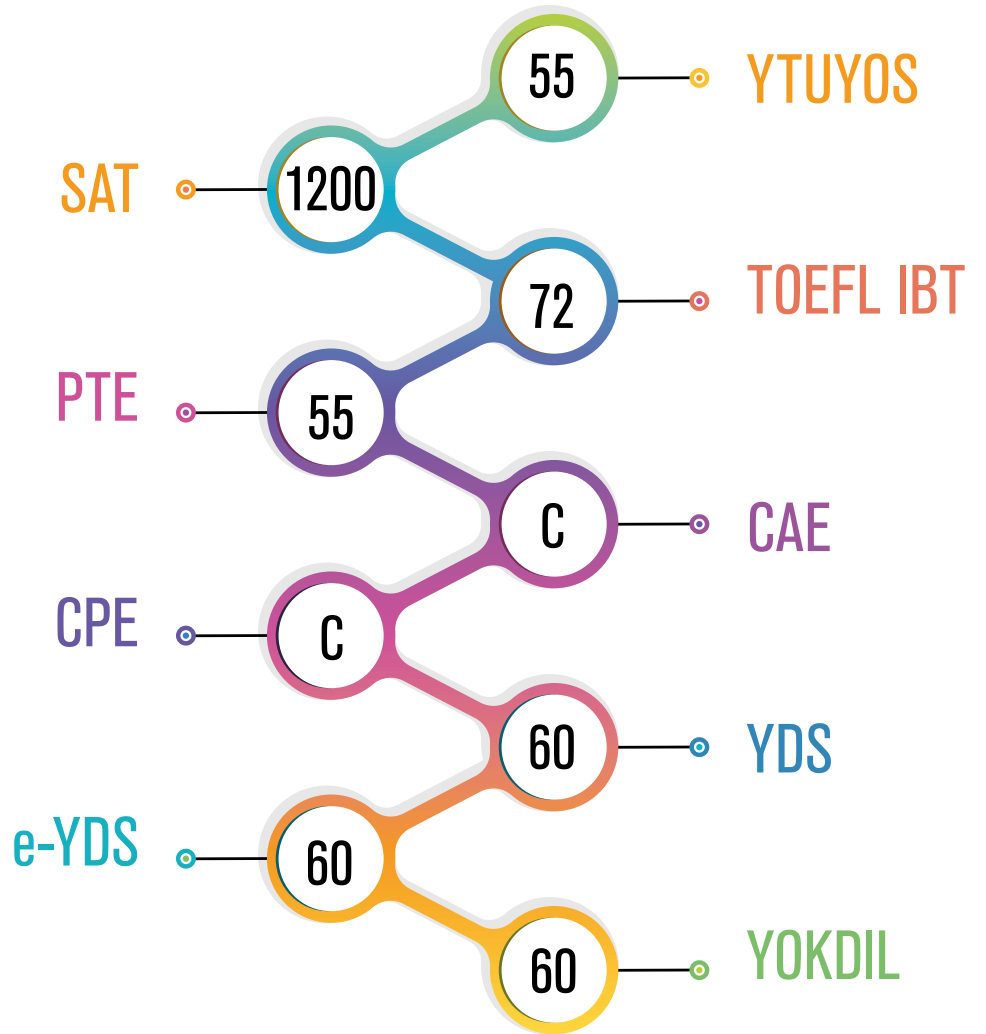Turkish Language Education **Ph.D.**

Foreign Language Education

English as a Foreign Language **MA**
English as a Foreign Language **Non-Thesis MA**

Undergraduate

	55	**YTUYOS**
SAT **1200**		
	72	**TOEFL IBT**
PTE **55**		
	C	**CAE**
CPE **C**		
	60	**YDS**
e-YDS **60**		
	60	**YOKDIL**

*YTUYOS minimum score of 55 out of 100 point is required.
*SAT total score of 1200 out of 1600 is required. 640 out of 800 point is required from SAT Math section.
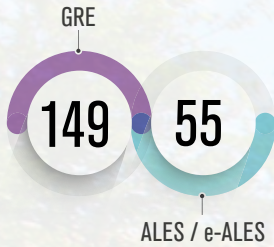*These are the lowest required scores to make an application to undergraduate programs at YTU.
*English proficiency exam scores provide exemption from the English Preparatory Program.
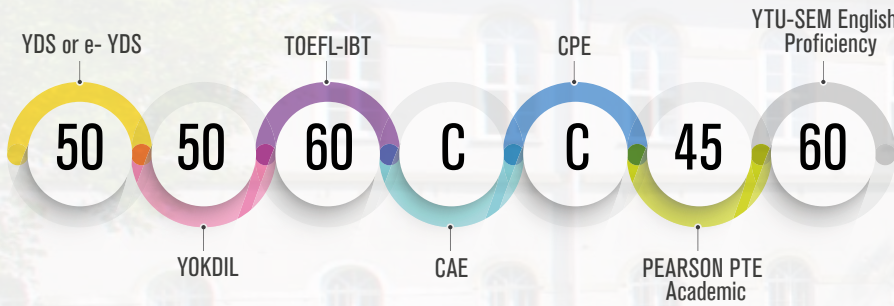*For further information, please visit **www.admissions.yildiz.edu.tr**
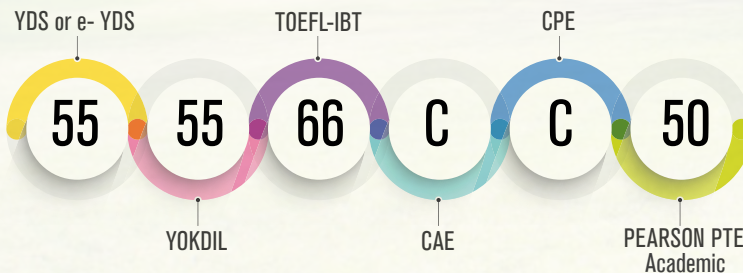
Postgraduate
Graduate School of Science and Engineering
MASTER of SCIENCE PROGRAMS

GRE
149

ALES / e-ALES
55

*ALES (or e-ALES 55 minimum)
*GRE (149 minimum-quantitative section)

YDS or e- YDS
50

YOKDIL
50

TOEFL-IBT
60

CAE
C

CPE
C

PEARSON PTE Academic
45

YTU-SEM English Proficiency
60

Turkish-medium (or 30% English-medium) Programs (one of the scores is required)

YDS or e- YDS
55

YOKDIL
55

TOEFL-IBT
66

CAE
C

CPE
C

PEARSON PTE Academic
50

English-medium Programs (one of the scores is required)
*For programs whose medium of instruction is 100% English, YILDIZ SEM Proficiency certificate is not valid.

PhD PROGRAMS

*If you are applying to a Turkish program, then a Turkish proficiency exam (TOMER) score, minimum C1 level, and given by a state university in Turkey or by Yunus Emre Enstitüsü is required apart from the requirements stated below. Candidates will be required to submit a minimum B1 level TOMER certificate if they are admitted to a program whose medium of instruction is 100 % English.

GRE
149
55
ALES / e-ALES

*ALES (or e-ALES 55 minimum)
*GRE (149 minimum-quantitative section)

YDS or e- YDS **55** **55** YOKDIL TOEFL-IBT **66** **C** CAE CPE **C** **50** PEARSON PTE Academic

Turkish-medium (or 30% English-medium) Programs (one of the scores is required)

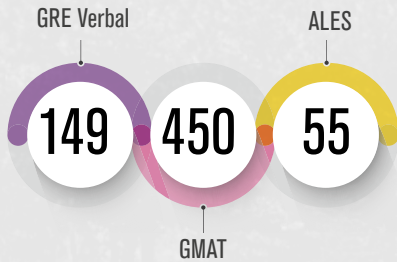YDS or e- YDS **60** **60** YOKDIL TOEFL-IBT **72** **C** CAE CPE **C** **55** PEARSON PTE Academic

English-medium Programs (one of the scores is required)
*For PhD programs YILDIZ SEM Proficiency certificate is not valid.

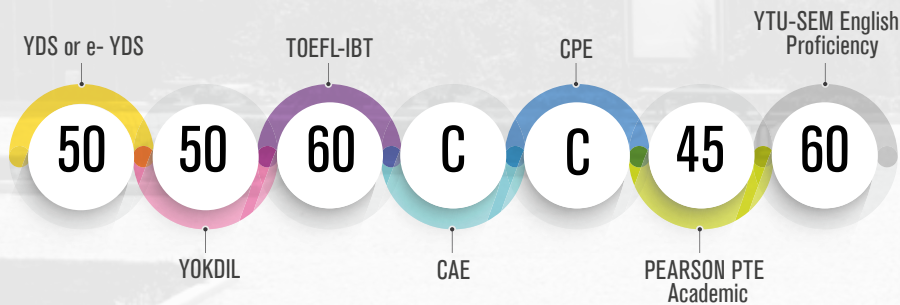For further information, please visit www.fbe.yildiz.edu.tr

Postgraduate
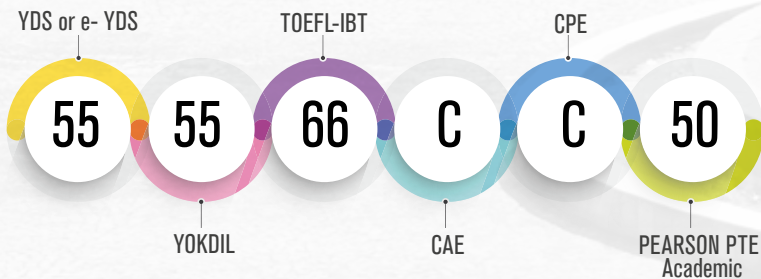## Graduate School of Social Sciences
MASTER of ART PROGRAMS

GRE Verbal: **149**
GMAT: **450**
ALES: **55**

Minimum required scores may vary depending on the program.
*GRE/GMAT/ALES score is not required for Arts and Design programs.

YDS or e- YDS: **50**
YOKDIL: **50**
TOEFL-IBT: **60**
CAE: **C**
CPE: **C**
PEARSON PTE Academic: **45**
YTU-SEM English Proficiency: **60**

Turkish-medium Programs
(one of the scores is required)

YDS or e- YDS: **55**
YOKDIL: **55**
TOEFL-IBT: **66**
CAE: **C**
CPE: **C**
PEARSON PTE Academic: **50**

English-medium Programs
 (one of the scores is required)
*For programs whose medium of instruction is 100% English, YILDIZ SEM Proficiency certificate is not valid.

PhD PROGRAMS

*If you are applying to a Turkish program, then a Turkish proficiency exam (TOMER) score, minimum C1 level, and given by a state university in Turkey or by Yunus Emre Enstitüsü is required apart from the requirements stated below. Candidates will be required to submit a minimum B1 level TOMER certificate if they are admitted to a program whose medium of instruction is 100 % English.

GRE Verbal — GMAT — ALES/ e-ALES

GRE Verbal	GMAT	ALES/ e-ALES
149	450	55

Minimum required scores may vary depending on the program.
*GRE/GMAT/ALES score is not required for Arts and Design programs.

Turkish-medium Programs

YDS or e- YDS	YOKDIL	TOEFL-IBT	CAE	CPE	PEARSON PTE Academic
55	55	60	C	C	50

Turkish-medium Programs
(one of the scores is required)

English-medium Programs

YDS or e- YDS	YOKDIL	TOEFL-IBT	CAE	CPE	PEARSON PTE Academic
60	60	72	C	C	55

English-medium Programs
(one of the scores is required)
*For programs whose medium of instruction is 100% English, YILDIZ SEM Proficiency certificate is not valid.

For further information, please visit www.sbe.yildiz.edu.tr

Innovation & Research

Our research brings together talented, passionate and dedicated people as they strive to make discoveries that have a real impact on lives and societies across the world.

Laboratory Information System

Yildiz Technical University (YTU) has been founded so as to provide a user interface for our national and international shareholders with increased cooperative opportunities by facilitating access to the facilities and the capacity of YTU and with a listing of the industrial services provided.

The system is open to all internal and external shareholders of YTU along with all YTU staff and by selecting the relevant category on the main page and inserting "Keyword(s)", the relevant information regarding the laboratory, test, devices and software can be obtained. On the other hand, one can easily contact the relevant faculty member at the laboratory profile about the tests-experiments-analyses and measurements. https://labsis.yildiz.edu.tr/

Thematic Research Groups

Energy Technologies
Automative Technologies
Defence Technologies
Healthcare Technologies
Food/Agriculture Technologies
Information and Communication Technologies
Industry 4.0 –
Manufacturing Technologies
Education Technologies
Nano / Micro / Opto Electronics and Semiconductor Technologies
Sustainable Environmental Management Technologies
Advanced Technology Materials
Genetics and Biotechnology
Polymer
Big Data
Naval Architecture and Maritimes
Transportation / Smart Transportation Systems
Smart Cities
Robots and Smart Systems
Modelling and Simulation
Aviation and Space
Economics and Social Research

Research Centers

Management of Tourism Areas Application and Research Centre
Centre for the Protection of Historical Heritage
Vedat Kosal Music Application and Research Centre
Natural Sciences Research Centre
Turkey Social and Economic History Research Centre
International Centre for Urban Studies- ICUS
Transportation Application and Research Centre
Balkan Centre for Advanced Casting Technologies
Strategic Research Centre
Yildiz Technical University Continuing Education Centre
Research and Application Centre for Settlement and Architectural Sciences
Atatürk Principles and the History of Revolution Application and Research Centre
Application and Research Centre for Industrial Relations
Application and Research Centre for Balkan and Black Sea Studies
Istanbul Historical Peninsula Application and Research Centre
Energy Application and Research Centre
Scientific and Technological Application and Research Centre
Distance Education Application and Research Centre
Turkish and Foreign Languages Application and Research Center
Finance, Corporate Management and Sustainability Application and Research Center
Vocational Education Application and Research Center
Sultan II. Abdulhamid Application and Research Center
Maritime Application and Research Center
Membrane Materials and Technology Application and Research Center
YTU Statistics Application and Research Center

25

Research University: Innovative Brainpower

The students can make new discoveries, and take the opportunity to put their knowledge to practice with our distinguished academic staff

Solar-Powered Boat / YTU Solar Team

REK18 / YTU Wind Energy Club

YTR-03 - Karbosan / YTU Racing Team

27

Here at YTU, we have a standing for transformative and world-class research. Our multidisciplinary and collaborative approaches deliver sustainable solutions to global challenges.

Hydromobile / Hybrid

UAV / YTU Lagari Team

Robotics and Automation Club came 3rd in the competition with Automatic Cloakroom project in Germany.

Ae2 Project won the Safety Award in 30th Shell Eco-marathon.

Electromobile / Autonomous

We aim at enriching the lives of our students by by engaging them to involve in projects encompassing all walks of art in the fields of arts and architecture.

YTU Technopark
in numbers

TechnoPark
YILDIZ TECHNICAL UNIVERSITY

In line with the 21st-century entrepreneur university model making contributions to R&D activities of our country, Yildiz Technical University commenced operations on technological development areas and founded Yildiz Technopark in 2003. Yildiz Technopark hosts a lot of R&D companies in many sectors such as software, information and communication technologies, telecommunication, electronics, the pharmaceutical industry, machine and equipment industry,chemistry, aviation industry, defence industry, civil work and food industry.

490.000.000$
EXPORT REVENUE

7646
R&D STAFF

2628
PROJECTS

160
STARTUP COMPANY

445 R&D
COMPANY

388
INVENTION
DISCLOSURE

Smart Robotic Arm / Aiborne

Smart Glove WIO / Thread in Motion

STARCAMP
SILICON VALLEY INTERCONTINENTAL SERVICE

12 MODERN BUILDINGS

400m^2 PROTOTYPEWORKSHOPS

387 PATENT APPLICATION

4500m^2 INCUBATION SPACE

85.000m^2 WORK SPACES

TOTAL
148.000m^2 SPACE

Research and Development Facilities

Yıldız Technology Transfer Office aims to form efficient university-industry relations and supports research activities within the scope of industry. Information, training, project support, co-operation, intellectual property rights, entrepreneurship and incorporation are in the scope of YTU TTO's activities. Serving academicians, industry, entrepreneurs and students, Yıldız TTO has corporate communication, project support, university-industry cooperation, intellectual property rights and entrepreneurship units.
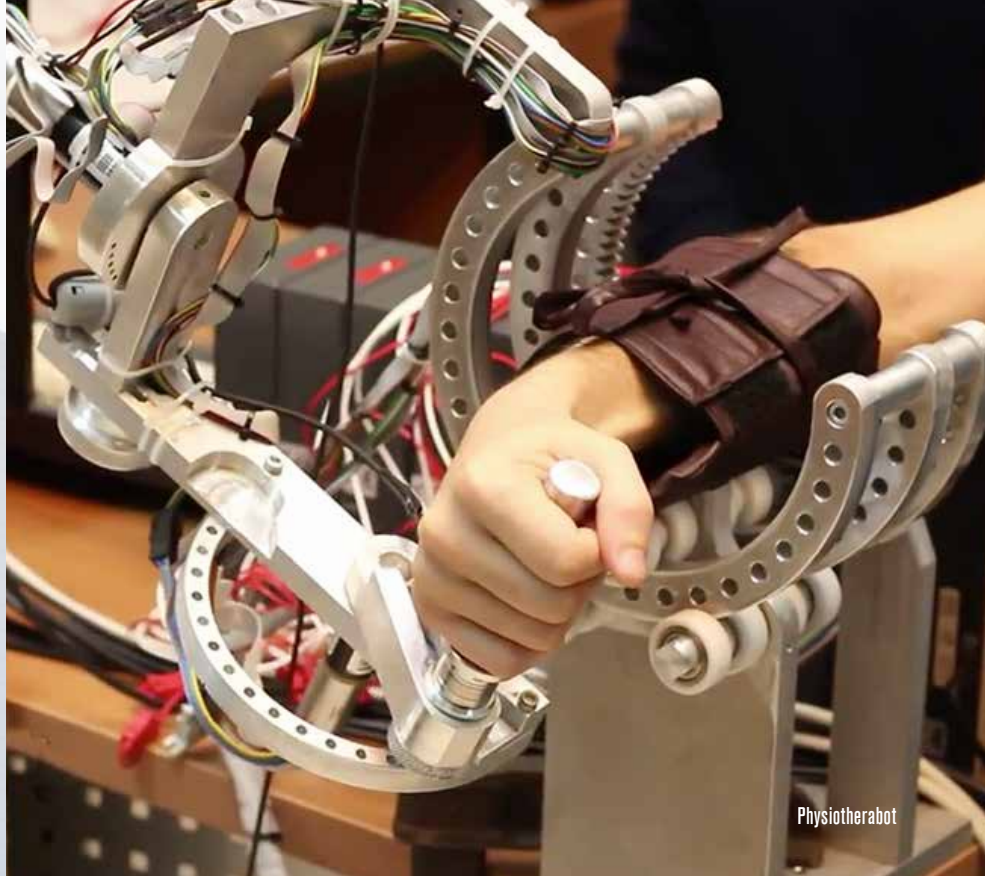
Yıldız Incubation is an incubation and acceleration program that provides office, infrastructure, training, mentoring services to entrepreneurs with innovative ideas from business idea to corporation, from commercialization to investment.

STARCAMP is "the first Turkish oriented incubation center" at Silicon Valley, Palo Alto. It has been established with the support of KOSGEB, which is taken together with five universities; Yıldız Technical University, Istanbul Technical University, Gebze Technical University, Hasan Kalyoncu University and Bahcesehir University.
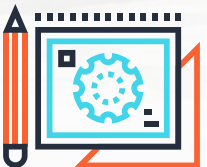
Yıldız Prototype Workshop provides manufacturing support to entrepreneurs, academicians and students who want to turn their ideas into products. Being the first prototype workshop in Turkey, it has 3D Printer, CNC Router, CNC Milling, CNC Lathe, Lathe, Milling, Drill, Bandsaw, Gas Welding Machine, Hydraulic Press, Profile Cutting, Tapping Machine, Oscilloscope, Power Supply, Signal Generator, Soldering Iron Machine, Surface Grinding, NC Plunge Table.

Physiotherabot

Prototype Studio

Welcoming students from
all over the world

Where

can you go on exchange?

usa
south korea
romania
serbia
china
germany
sweden
albania
croatia
france
lithuania
hungary
slovakia
czechia
poland
bulgaria
slovenia
south africa
kosovo
malaysia
portugal
latvia
norway
the netherlands
bosnia
greece
estonia
ireland
indonesia
egypt
india
belgium
macedonia
austria
japan
russia
italy
spain
england
azerbaijan
ukraine
finland
kazakhstan
denmark

WHEN YOU CHOOSE TO STUDY AT YTU, **YOU'LL HAVE THE OPPORTUNITY TO GO ON EXCHANGE.**

THE WIDE RANGE OF INTERNATIONAL STUDENT MOBILITY PROGRAMS AVAILABLE AT YTU WILL PROVIDE ENDLESS OPPORTUNITIES FOR YOU TO ADD VALUE TO YOUR DEGREE PROGRAM AND HELP YOU STAND OUT FROM THE CROWD AS A GRADUATE.

www.ytuinternational.yildiz.edu.tr

YTU International Relations
a global experience

INTERNATIONAL PARTNERS
59 countries
820 agreements
405 partners

OVER **1600** YTU STUDENTS HAVE GONE ON EXCHANGE IN THE LAST THREE YEARS

2000+
FOREIGN STUDENTS
FROM 100+
COUNTRIES

OVER **500**
INCOMING EXCHANGE
STUDENTS

NEARLY
€1.5 MILLION IN THE
TRAVEL BURSARIES AND
SCHOLARSHIPS AWARDED
ANNUALLY

Campus Life

Student Clubs

At Yildiz Technical University, there are 70 official student clubs and extracurricular activity groups in a wide range of areas including arts,sports and culture. The clubs range from those with a long tradition at the university to those more connected with contemporary culture, and all are run by the students themselves. The university supports these activities within the scope of nurturing individuals with the spirit of autonomy and self-reliance.

Climbing Club / YTUDAK


Orienteering Club

Yıldız Stallions Flag Football Team

Yıldız Stallions Football Team

Student Clubs

Alternative Energy Systems Club
Board of European Students of Technology Club
Science and Mathematics Club
Environmental Society Club
Child and Education Club
Climbing Club
Digital Game Development and Digital Gaming Club
Education and Informatics Technologies Club
Economics Club
Photography Club
Naval Architect and Maritime Club
Entrepreneurship Club
Food and Healthy Nutrition Club
Animal Rights Club
IEEE Club
Business Club
Quality and Productivity Club
Chemistry Technologies Club
Machine Technologies Club
Music Club
Robotics and Automation Club
Wind Power Club
Chess Club

Material Sciences Club
Cinema Club
Social Responsibility Club
Sports Club
History and Civilization Club
Design Club
Theater Club
International Intern Exchange Club
Construction and Architecture Club
Sailing Club
Green Crescent Club
Yildiz Erasmus Club
Intelligence and Mind Games
Biotechnology and Genetics Club
Geoinformatics Club
Quidditch Club
Travel and Camping Club
Psychological Counselling Club
Red Crescent Club
Turkish Music Club
Astronomy Club
Biking Club
Physics Club

Youth Career Development Club
Material Design Club
Multidisciplinary Innovation Technologies Club
Model Aircraft Design and Training Club
Motorcycle Club
Archery Club
SKYLAB Club
SPARK Club
Underwater Sports Club
International Student Club
Foreign Languages and Translation Club
Space and Avionic Systems Club
Science Fiction and Fantastic Club
1002 Poetry and Tale Club
Project Development and Techniques Club
Language Workshop Club
Electrical Power Systems
Awareness and Ombudsman Club
Innovation and Development Club
Traditional Arts Club
Lagari UAV Team
Medical Technology Club

Underwater Sports Club/YTUSAS

43
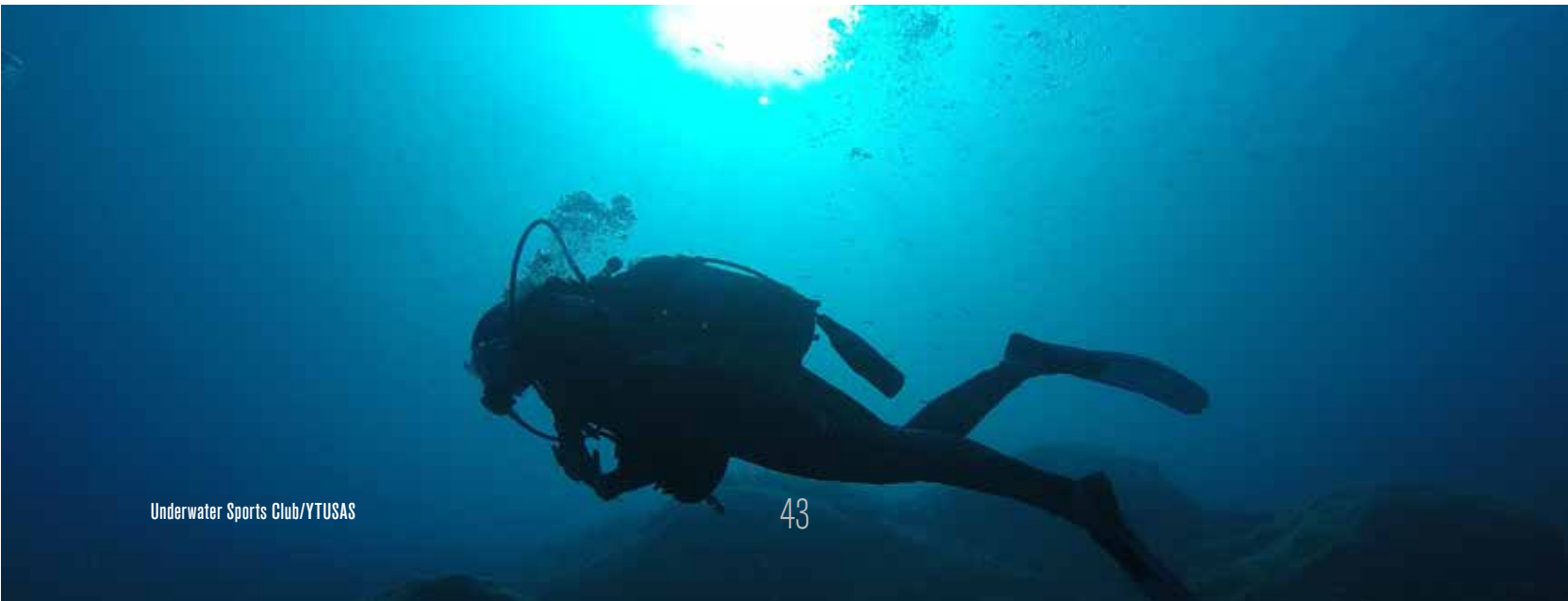
Get involved
Life outside classroom

Yildiz Technical University offers
a broad variety of art and cultural
activities in a vivid social environment.

SOCIAL FACILITIES

LIBRARY

CONFERENCE HALLS

HEALTH CENTER

FOOD COURTS

DORMITORIES

YTU SCHOLARSHIP UNIT

DISABILITY SUPPORT UNIT

MINI MOVIE THEATER

STUDENT COUNCIL

STUDENT CLUBS

SPORTS FACILITIES

YILDIZ ÇATI RESTAURANT

YILDIZ HİSAR RESTAURANT
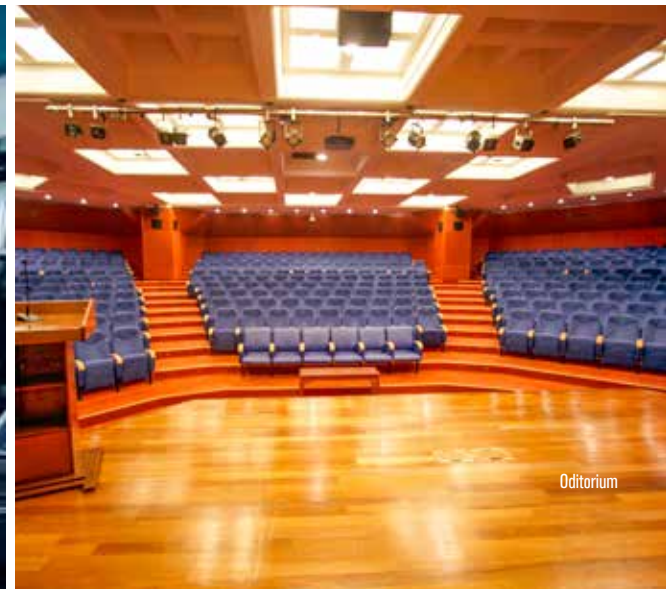
Martry.Prof. Dr. İlhan Varank Library Davutpaşa Campus

2010 European Capital of Culture Congress & Cultural Center

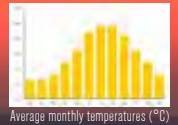46 Fitness Center

Oditorium

Basketball Court

Semi-Olympic Swimming Pool

ISTANBUL

CULTURAL/COSMOPOLITAN/CIHARMING & LIVELY

This is one of the greatest cities in the world where you can see a modern western city combined with a traditional eastern city.

Average monthly temperatures (°C)

Istanbul has 8500 years of history.

It is the only city in the world that's half in Asia and half in Europe.

It has the biggest old cover bazaar -Grand Bazaar- in the world.

While not the capital, İstanbul is the largest city in Turkey with more than 15 million people.

Welcoming over 35 million visitors annually, Istanbul is the leading tourism destination in Turkey.

Ortakoy Mosque

Istanbul Archaeology Museum

Istiklal Avenue

Galata Tower

Maiden's Tower

Hagia Sophia

Take your part in the future