## YILDIZ TECHNICAL UNIVERSITY TR ISTANBU07



**EUROPEAN UNION OFFICE** 

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## İstanbul

- YTÜ is situated in İstanbul which is one of the world's great cities famous for its historical monuments and magnificent scenic beauties. It is the only city in the world which spreads over two continents: it lies at a point where Asia and Europe are separated by a narrow strait - the Bosphorus. Istanbul has a history of over 2,500 years, and ever since its establishment on this strategic junction of lands and seas.
- The historic city of Istanbul is situated on a peninsula flanked on three sides by the Sea of Marmara, the Bosphorus and the Golden Horn. It has been the capital of three great empires, the Roman, Byzantine and Ottoman empires, and for more than 1,600 years over 120 emperors and sultans ruled the world from here.



### İstanbul

 Surrounded by 5th century Roman city walls and stretching over seven hills, Istanbul presents an exquisite, majestic and serene silhouette from all directions





As a capital of empires, the city was not only an administrative, but also a religious centre. mosques, churches and synagogues exists side by side in İstanbul which has been a city of tolerance.

### İstanbul

 Istanbul's many historical areas were added to the UNESCO World Heritage list in 1985.
 In addition, because of its history, importance to culture in both Europe and the world,
 Istanbul has been designated the European Capital of Culture for 2010 by the European Union.





Topkapı Palace Historic Ottoman-era palace complex



Blue Mosque Iconic Blue Mosque with 6 minarets



Tulip festival



**Grand Bazaar** Labyrinth of colorful covered markets



**Galata Tower** 67-meter tower





Hagia Sophia museum



İstiklal Street



Basilica Cistern

the largest of several hundred ancient cisterns

## Yıldız Technical University

Yildiz Technical University is one of the twelve public universities in İstanbul besides being one of the oldest university of Turkey with its history dating back to 1911. It is regarded as one of the best universities in the country, as well.



## History

There are several stages that our university has passed through in its distinguished past.

- The Conductors (Technicians) School of Higher Education (1911-1922); to meet he requirement for «science office»
- The School of Public Works (1922-1937);
   3-year program for technicians
- The Istanbul Technical School (1937-1969);
   4-year program for engineering
- Architectural Academy Period (1969-1982);
   autonomous higher education and research institution
- The Yıldız University Period (1982-1992);
   milestones for the organisation today
- The Yıldız Technical University Period (1992-...); 10 Faculties, 2 Institutes, the Vocational School of Higher Education, the Vocational School for National Palaces and Historical Buildings, the Vocational School for Foreign Languages









## Campuses

 YTU has two campuses located different areas of Istanbul. Main campus is situated in Besiktas which is one of most central area of European side, other campus is situated in Esenler that is very convenient to be reached by public transportation.





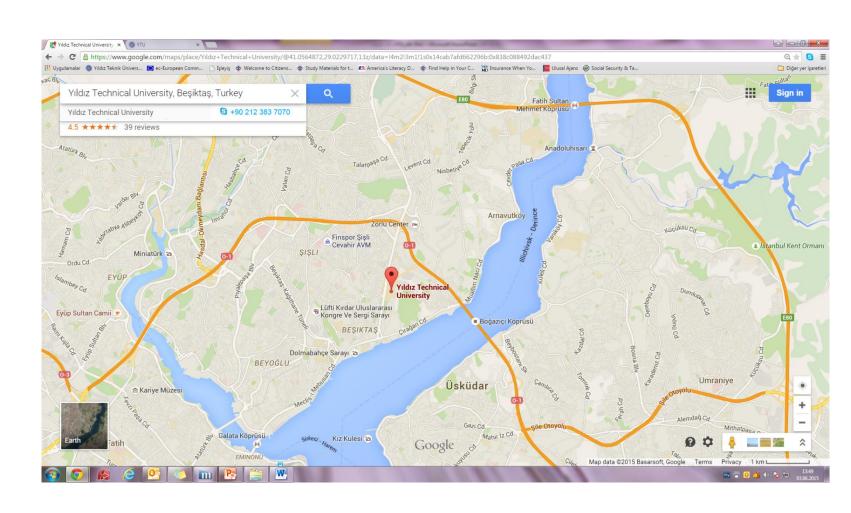
## Yıldız Campus

- Although many departments have been moved to Davutpasa Campus, which is
  one of the biggest campus in Istanbul, due to the increasing number of the
  students day by day, Yıldız Campus has still the basic departments and
  administrative buildings.
- Yıldız Campus is just a few minutes away from Bosporus Bridge and seaside. It is very convenient to be reached by all public transportation.
- Yıldız Campus has also very rich history. Yıldız Palace used to be one of the palaces in which the Ottoman Sultan settled. It was built in a coppice forest which covers 500.000 m2 area, including gardens, palaces, mansions, guard and service places. Although some of the buildings were given to the management of Ministry of Culture and Tourism, the campus area still includes some of the remarkable buildings.





## Yıldız Campus

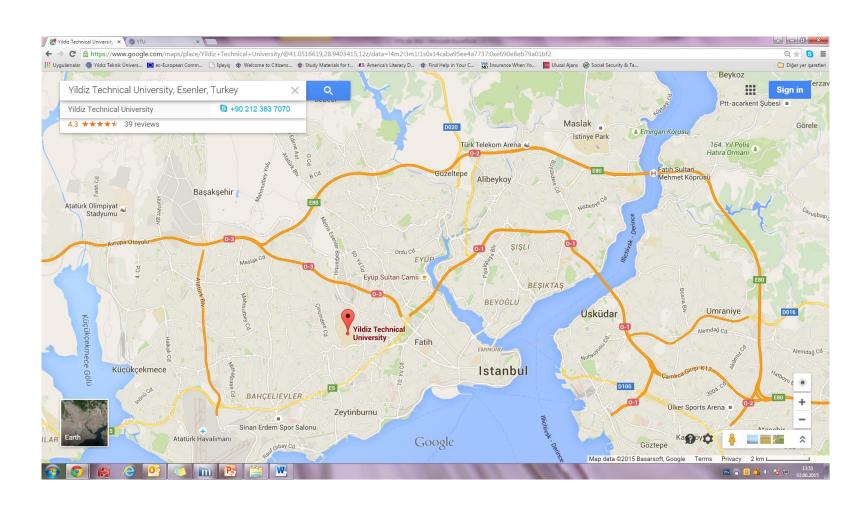


## Davutpaşa Campus

- Most of the academic departments and facility buildings are on the Davutpasa Campus.
- It is one of the biggest campus located in Istanbul.
- Davutpasa Campus also has historical buildings like a barrack, dating back to 15.



## Davutpaşa Campus



#### Academics

Yıldız Technical University currently has

- 10 Faculties,
- 2 Institutes,
- the Vocational School of Higher Education,
- the Vocational School for National Palaces and Historical Buildings,
- the Vocational School for Foreign Languages

## Institutes, Faculties, Vocational Schools

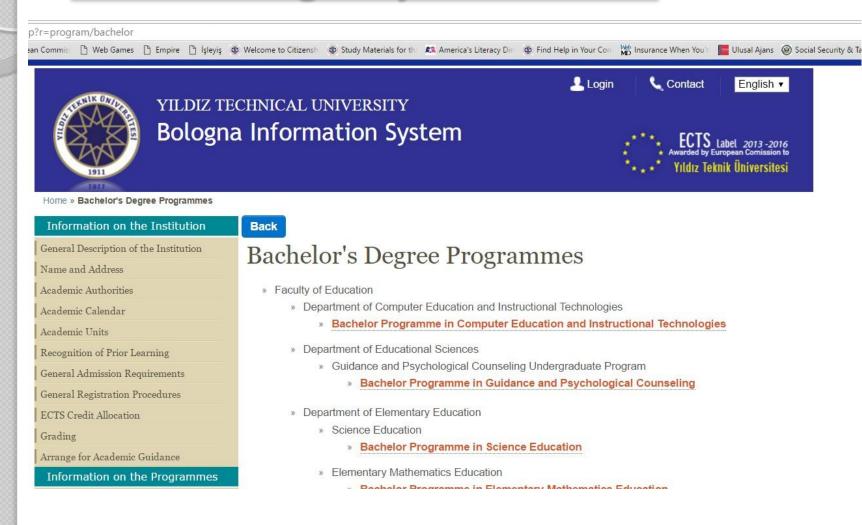
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Yıldız Campus	Davutpaşa Campus
Faculty of Mechanical Engineering	Faculty of Economics and Administrative Sciences
Faculty of Architecture	Faculty of Electrical and Electronic Engineering
Faculty of Naval Architecture and Maritime	Faculty of Education
Vocational School of National Palaces and Historical Buildings	Faculty of Science and Letters
Graduate School of Natural and Applied Sciences	Faculty of Civil Engineering
Graduate School of Social Sciences	Faculty of Chemical and Metallurgical Engineering
	Art and Design
	School of Foreign Languages







# Course Catalogue www.bologna.yildiz.edu.tr

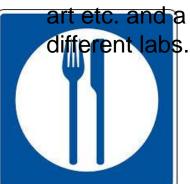


## **English Courses**

Minimum 30% of the study programmes are offered in English language at each department. Other than that, we do have some programmes which are offered totally (100%) in English language:

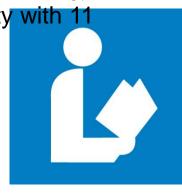
- Mathematical Engineering
- Bioengineering
- Control and Automation Engineering
- Chemistry
- Civil Engineering
- Chemical Engineering
- Metallurgical and Materials Engineering
- Industrial Engineering
- Mechatronics Engineering
- Architecture

- Dining halls, restaurants, canteens; big dining halls and many canteens run by the university, quite cheap, besides private restaurants and cafeterias
- Medical Center; has a capacity of basic medical treatments
- 7/24 open library; rich in published and electronic materials, equipped with technological devices, private and shared study areas and a capacity of holding more than 600 people
- Technopark; designed on an area of 125.500 m2 and includes prototype ateliers, laboratories, conference halls, recreation areas, etc.
- Laboratories; a great number of laboratories at many departments such as engineering, chemistry, robotics, biology,









 Sport facilities; indoor and outdoor semi-olympic swimming pool, tennis courts, basketball and volleyball courts, football pitches, fitness hall equipped with many sport implements













 There are both incampus and outcampus restaurants, cafes and leisure centers which can be used by the students, staff and guests as well.







- Student clubs; many student clubs in different fields from sport to art and from engineering branches to culture & art etc.
- ESN YTU: city tours and some weekend vacations like Cappadocia and Antalya; some concerts and volunteer activities for charity like Autistic children; TANDEM projects

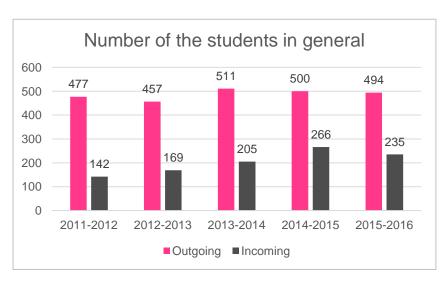




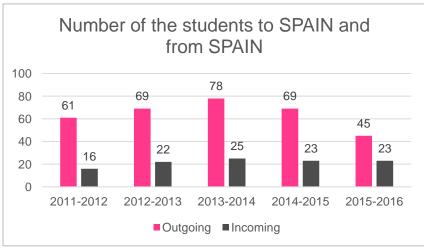




## Facts and figures



YTU outgoing and incoming students statistics



YTU outgoing students to Spain and incoming students from Spain statistics

## Inter-institutional agreements

- 25 countries
- 222 universities
- 545 academic programmes

- Spain
- 25 universities
- 30 academic programmes

## Inter-institutional agreements

 Check the content of programme with departmental coordinator

Check the format with EU office

Commitment of the parts