

ISU | ISTINYE
UNIVERSITY
I S T A N B U L

**FACULTY OF
MEDICINE**





Prof. Mustafa Ayberk KURT
Faculty of Medicine Dean

The Faculty of Medicine provides with education by the best academicians in the classrooms and laboratories those have the latest technical equipment. The students are going to learn from the most competent and skilful academicians in their fields by the experience of master-apprentice relationship that is the basis of the medical science education at Istinye University Bahçeşehir Liv Hospital, Istinye University Gaziosmanpaşa Medical Park Hospital, Ulus Liv Hospital and at some public hospitals.

We shape the vision of the future at our centres which are equipped by the latest technology such as Stem Cell and Tissue Engineering, Molecular Cancer, Neurological Sciences, and Medical Artificial Intelligence Research and Application Centres; at the stage of the medical science and the technology.

MEDICAL EDUCATION WHICH TARGETS TO TRAIN THE DOCTORS OF THE FUTURE

As the Faculty of Medicine at Istinye University we aim to educate doctors who will be ready for the realm of medicine in the future, have internalized the worldview of science and evidence-based medicine attitude, have absorbed the importance of the relation between medicine and technology, can contribute by novel practices to the scientific developments, defend the universal facts, never give up ethical and humanitarian values, can involve in team works, have the effective communication skills. For that purpose, our faculty has started the education taught in Turkish in 2016-2017 period. Then, the faculty has been providing the education taught both in Turkish and in English since 2018.

Our faculty provides with the Basic Medicine education in the modern building at Istinye University Topkapı Campus where the R&D centres and the places of education those equipped with the latest technology are located. Istinye University Health Practice and Research Hospitals which are Bahçeşehir Liv Hospital and Gaziosmanpaşa Medical Park are the locations for the clinical educations of the Internal Medicine and the Surgical Medicine departments.

Our faculty believes that the education of medicine should go together with R&D actions since its foundation. That is why our students are provided with the opportunities of taking selective R&D courses, joining in the R&D projects, studying in the centres at our university such as Stem Cell and Tissue Engineering, Molecular Cancer Research, 3D Design, Neurological Sciences, and Medical Artificial Intelligence Research and Application Centres where the latest technological researches have been done.



AN EDUCATION PROGRAM BASED ON SIMULTANEOUS DEVELOPMENT OF INFORMATION AND SKILLS FOR THE INTEGRATION OF BASIC AND CLINICAL SCIENCES



Integrated Medicine Education System; in which the feedbacks coming from the students are considered, Basic and Clinical Sciences are integrated; that is based on the opinions and experiences of the academic staff, includes practical professional skills education programs, is reinforced with the current technological devices, is prepared by considering the national core education program, aims giving a high quality education with continuous improvements; is applied in Istinye University at the Faculty of Medicine.



In the education programs which cover the first three years:

- The education begins with the tiniest units of the living organisms. Then it continues with the vertical integration as reinforced by clinical sciences based on the systems of body.
- In addition to the theoretical classes there are different education methods applied and those can connect basic sciences and clinical sciences such as integrated sessions made by academicians from the different disciplines, case reports which are discussed over the patient samples, the learning method based on problem.
- Theoretical classes are supported by the application laboratories, by “Digital Laboratories” in which students can access to the electronic preparation archive and virtual microscope application, and by the novel technological applications and platforms.
- Basic medicine skills are acquired before the students meet with real patients, at our Professional Skills Laboratory through the mock-ups, models, simulations, and simulated patients so our students’ medicine skills are improved.



The education programs in the clinical period:

- In addition to the theoretical classes related to clinical information improvement, knowledge of the students is developed and they are supported to gain clinical skills and experiences by point-of-care education, point-of-care practice, smart drug usage practice, integrated sessions, case reports and discussions.
- Our University Hospitals in which clinical education is given, have patient admission at all branches and they provide with world class service. At our hospitals whom we can define as full equipped health bases, the students learn the ropes of their profession from the experienced academicians at all branches and they have a chance to learn follow-up and treatment approaches since they see so many different cases thanks to the large capacity of inpatient bed and polyclinics at our university hospitals.



AN ACADEMIC STAFF WHO PROVED THEMSELVES AT THE NATIONAL AND INTERNATIONAL LEVELS

The academic staff in the Department of Medicine at Istinye University consists of the faculty members who proved themselves at the national and international levels.

Competent and experienced academic members who have completed their professional careers in a certain period in national and international faculties of medicine and at healthcare organizations, conducted national and international scientific projects, and taken charge in foundations and at other institutions; transfer their knowledge to the students during the education at the university.



Istinye University Liv Hospital Bahçeşehir



Istinye University Medical Park Gaziosmanpaşa Hospital

FOUNDING TRUST INSTITUTION WHICH HAS MORE THAN 25 YEARS OF EXPERIENCE IN MEDICINE

Istinye University is established by 21st Century Anatolia Foundation which is the continuation of MLP Care Group that combines three separate brands of hospitals those are "Liv Hospital", "Medical Park", and "VM Medical Park" under a single roof and have 25 years of knowledge, background, and investments.

The hospital facilities which is possessed together with the knowledge and experience provide with a huge advantage for the students' education and internship practices.

The students are trained out of benefiting from the resources of our two university hospitals and the Live Hospital Ulus which is our protocol.

MEDICALPARK

liv HOSPITAL

FACULTY OF MEDICINE IN ISTIYNE UNIVERSITY

FACULTY OF MEDICINE LABORATORIES



ANATOMY LABORATORIES

The laboratory in which anatomy education is conducted through cadavers and models.



DIGITAL LABORATORY (DIGILAB) AND THE APPLICATION OF DIGITAL PATHOLOGY

The laboratory in which the access to the electronic preparation archive and to the application of virtual microscope are provided. In addition, the remote access is available via Digital Pathology Platform.



PROFESSIONAL SKILLS AND SIMULATIONS LABORATORY

The laboratory in which the students are made to acquire the basic medicine skills before they meet with real patients through the mock-ups, models, simulations, and simulated patients.



MULTIDISCIPLINARY PRACTICE LABORATORY

The fully equipped practice laboratory in which the practices of the courses such as Biochemistry, Microbiology are realized.

PRIVILEGES OF BEING A MEMBER OF ISTINYE

A Strong
Academic
Staff

Providing Students
with Participation in
R&D Studies and the
Projects

Research Centres
Which are
Competing with
the World in the
Field

Intensive Language
Education
(English)

A University Culture
That Supports R&D
and
Entrepreneurship

Opportunities
Which Support
Cultural and Social
Development

Integrated
Education Program
That is Knowledge,
Skill Development,
and Research
Oriented

International and
Multicultural
Environment for
Education

NONA
To Have a Head
Start to the
Career Life by
Receiving the
Diploma from
Istinye
University

Opportunities for
Continuous and
High Rate of
Scholarships

Laboratories and
Education Platforms
with the Novel
Technologies

A Student Centred,
Transparent, and
Participatory
Administration
Approach

A Student
Centred Campus
Life That is
Enriched with
the Activities

A Rich Library
and Online
Access

Efficient Distance
Education Platform

Extensive
International
Exchange
Programs