



**FACULTY OF
MEDICINE**

ISU | **ISTINYE
UNIVERSITY
ISTANBUL**



MEDICAL EDUCATION AIMING TO EDUCATE THE DOCTORS OF THE FUTURE



MEDICINE (Turkish - English)

Faculty of Medicine at Istinje University aims 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 Istinje University Topkapı Campus where the R&D centres and the places of education those equipped with the latest technology are located. Istinje 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.

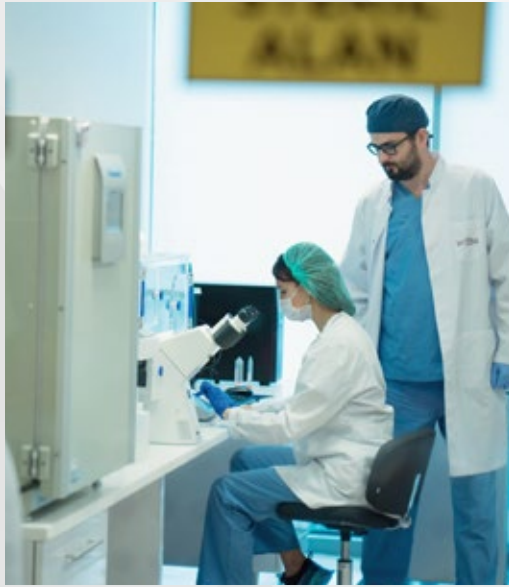
R&D Centres Producing the Knowledge of the Age

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.

Education Program Based on Simultaneous Development of Knowledge and Skills

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 in the Faculty of Medicine.





In the First Three Years of the Education Programs:

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.

In the Clinical Period of the Education Programs:

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.





Founding Trust Institution Which Has More Than 25 Years of Experience in Medicine

Istinye University was 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.

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.

FACULTY OF MEDICINE LABORATORIES

Anatomy Laboratory

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

Digital Laboratory (Digilab) and the Application of Digital Pathology

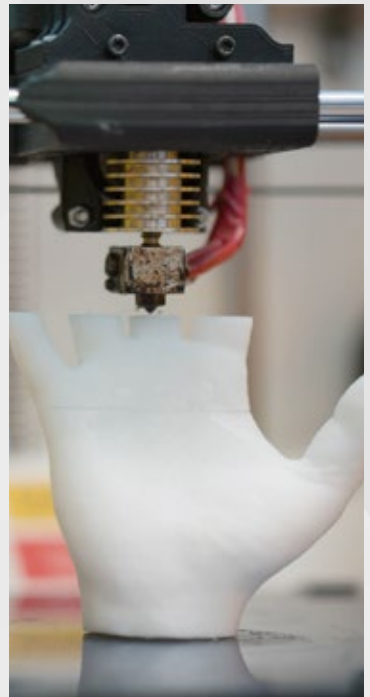
The laboratory in which the access to the electronic preparation archive and to the application of virtual microscope are provided. In addition, the remote access is available via Digital Pathology Platform.

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.



Qualifications and Skills of Graduates



The graduates are individuals who are equipped with professional knowledge; have ideas in many fields such as culture, art and social events, and can make the right analysis and synthesis when necessary.



They are always in the society and practice their sacred profession for the benefit of society without any discrimination.



They know how to access information and constantly increase their experience by drawing conclusions from what they read or observe.



Being aware of the value of health measures for the society, they inform the society both in normal times and in special processes such as pandemics; and take responsibility.



They collect and interpret health data, draw conclusions, use them for the benefit of society and share them with colleagues in scientific networks.



They can issue both resting and forensic reports for their patients when necessary.



They are leaders when necessary and good team members when necessary. They take an active role in the protection of public health through healthy communication with administrators in other parts of the society.



When necessary, they take care of the health of the employees working in the workplace, know the importance of occupational safety.



They have adequate idea about the health policy of the country and take responsibility in implementations.



Always keeping in mind that they are scientists and their Hippocratic oath, they work to provide the highest quality service to their patients by setting the right treatment goals in cooperation with patients and their families.



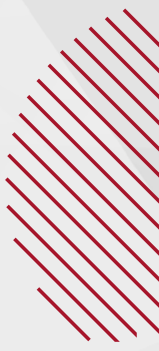
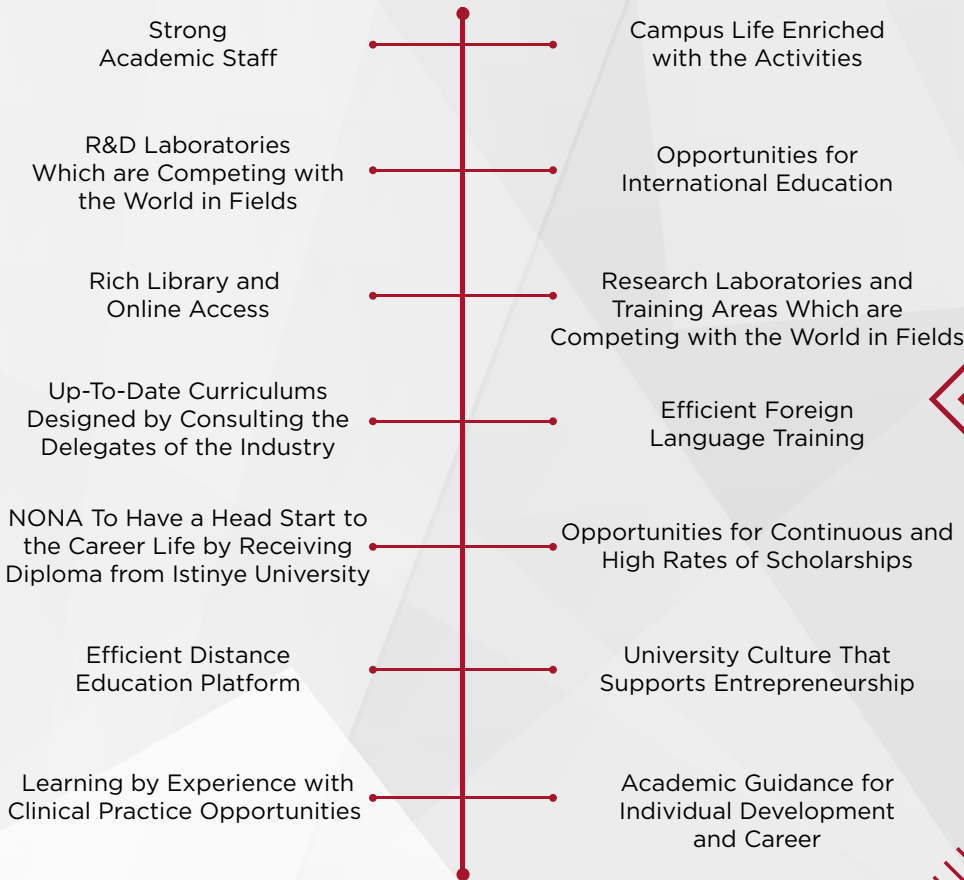
They are health advocates who are well aware of the physical and psychosocial importance of a healthy life for individuals and society.



They are professionals who are always honest, compassionate, modest, self-sacrificing, respectful to differences, never compromising ethical rules and paying due attention to patient privacy.

PRIVILEGES OF BEING A MEMBER OF

ISTINYE



2 CAMPUSES | 16 R&D LABORATORIES
90 LABORATORIES

11947
STUDENTS

54
ASSOCIATE
PROFESSORS

77,000
Square Meters of Indoor Space

619
ACADEMICS

246
ACADEMICS WITH
DOCTORAL
DEGREE

135
Academics with
Professorial Degree

A Congress Centre

603 Activities

2 UNIVERSITY
HOSPITALS

14,335 Square Meters of
Outdoor Space

108 ERASMUS
EXCHANGES

33 TÜBİTAK PROJECTS

82 STUDENT
CLUBS

2 VOCATIONAL
SCHOOLS

30 PROGRAMS

9 FACULTIES | 51 DEPARTMENTS

3 INSTITUTES | 23 POSTGRADUATE PROGRAMS

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