

### **Medical School**





## Humanitas University trains the doctors of the future

ecoming a medical doctor means:

- Acquiring professional knowledge over the course of time (lifelong learning)
- Developing solid clinical skills and decision-making abilities
- Learning to **work effectively on a team** and interact with patients and their family members.

The degree programme in Medicine and Surgery at Humanitas University lasts 6 years and is entirely taught in English. You will have until the 3rd year to learn Italian, which you will need when you begin your clinical training in the hospital.

Currently in Italy, after obtaining your degree in Medicine and having enrolled in the professional register, you must complete a residency to work in a hospital or a clinic. To facilitate your choice of postgraduate training, we have introduced a number of curricular and extracurricular initiatives, including:

- preparation courses for admission to residency programmes in Italy and in the United States. In particular, our "USMLE and more" programme has been designed for those medical students who are interested in continuing their education in the US and for those who want to test the skills they have acquired against an international benchmark.
- meetings with foreign professional associations and international organizations to learn more about postgraduate opportunities.





#### Why choose Humanitas University

tudying at Humanitas
University means you will have
day-to-day clinical contact
with both a leading hospital and
group of doctors, researchers,
nurses and other healthcare
professionals involved in
ground-breaking research.

You will also meet up with **students from over 20 countries worldwide**; over 39% of our medical students are from abroad. The Student Office will assist you even before your arrival with the administrative paperwork to be completed in your home country.

When choosing a university, you need to carefully consider the role of the hospital where you will carry out your clinical training.

Humanitas is a highly specialised tertiary care hospital and one of the most technologically advanced

**in Europe**. It is a leading research centre as well as the teaching hospital for Humanitas University. IRCCS Istituto Clinico Humanitas heads a group of hospitals in Italy, located in Milan, Bergamo, Castellanza, Turin and Catania.

Starting from your 3rd year you will start your clinical training at the various Humanitas hospitals with the opportunity to go abroad for short periods, thanks to specific travel grants.

Our university courses are founded on the faculty's outstanding teaching and **international experience** in clinical practice and research. The courses foresee robust interaction between the students and healthcare professionals as well as numerous activities where theoretical knowledge is integrated with practical application. Students also have the opportunity to learn and practise in the state-of-the-art Simulation Centre and Anatomy Lab.





# Research and clinical practice at the service of the patient

he IRCCS Istituto Clinico
Humanitas in Rozzano, Italy,
adjacent to the University
Campus, is a highly specialized
tertiary care hospital, with
specialist units treating oncological,
cardiovascular, neurological,
orthopaedic, autoimmune and
inflammatory diseases. Humanitas
also has a top Eye Centre, an
outstanding Fertility Centre and
a highly specialised Accident and
Emergency department.

Humanitas is the first Italian hospital to be quality-certified as an Academic Hospital by the Joint Commission International. Harvard University considers it one of the 4 most innovative hospitals worldwide and is a case study thanks to its organisational model, which blends high-quality clinical

practice, economic sustainability, development and social responsibility.

The Research Centre is internationally renowned for its research on immune system diseases. Researchers from all over the world work at our technologically advanced Research Centre in close contact with the hospital doctors so as to bring the results of experimental research and innovation to daily clinical practice. The Research Center is part of a network of excellence that includes New York University, the Université Catholique de Louvain in Belgium. the Spanish National Centre for Biotechnology in Madrid, the Queen Mary School of Medicine in London and the Pasteur Institute in Paris. Together the Hospital, the Research Centre and the University foster the conditions necessary for the education and growth of a professional - the medical research doctor - who can quarantee continuity between the laboratory and clinical practice (bench-tobedside).





#### Milan: a door to the world

umanitas University attracts Italian and international students and professionals by offering not only a distinctive education and training on a state-of-the-art campus but also **an extraordinary life experience** thanks to a city that is warm and welcoming.

Milan has opened its doors to the world. It is a city that combines science and culture, creativity and research, tradition and innovation entertainment and services.

Expo 2015 confirmed Milan's rise in terms of its ability to attract talent and human capital and in terms of the professional opportunities it offers and its quality of life. **Milan continues to grow as a university city** and has developed numerous services for its ever-expanding student community.





## Integrated teaching

t Humanitas University. multidisciplinary teaching characterises the approach to training future doctors. Multidisciplinary teaching makes it possible to acquire knowledge and develop skills in different subjects and areas. The teaching methods feature problem-based learning, which fosters the ability to analyse and reflect, essential in clinical practice, as well as experiencebased learning, which includes the independent search for information. The course of study offers a wide selection of hands-on activities, both simulated and in the hospital.

Tutors trained for this purpose are always at hand. Their role being to facilitate reflection and accountability through briefing,

debriefing and portfolios and at the same time encourage self-directed learning.

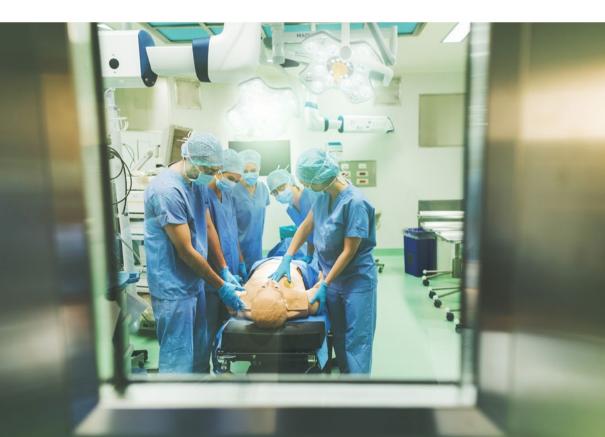
Starting in your third year of medical school you will start your clinical training at the hospital, again supported by a tutor who will accompany you throughout the activities. You will also be able to access the Virgilio programme for biomedical research, which allows you to supplement your courses in the degree programme with interdisciplinary seminars, interactive teaching activities and lab work. With the Virgilio programme, you will actively participate in scientific research for one month every year.

## Living and studying on a new university campus

he Campus, built in 2017, brings everything together in one place - lecture halls and rooms, the Simulation Centre, the hospital, the Research Centre and the Student House. Humanitas University lets you make the most of your university experience.

#### SIMULATION CENTRE

he Mario Luzzatto Simulation Centre is a technologically advanced facility that enhances Humanitas University's education and training of healthcare professionals. The Centre can reproduce the exact situations that students in medicine, nursing and physiotherapy will encounter in their future work, from the wards to the operating theatres, allowing them to practise in absolute safety.





#### STUDENT HOUSE

umanitas University is **the only Life Sciences University in Italy that offers student halls of residence on its Campus**. The halls are located in a park-like area just a few steps away from the University, the Hospital and the Research Centre.

The students halls include single and double **rooms**, laboratories, study halls, **a gym, recreation halls, a library, a terrace, a garden, a café** and a laundry room. In the many communal areas you can foster new relationships, network and share the many emotions and experiences of student life. Additional services include education and study support, language courses, recreational activities and social events.

Join our international student community. You will live in a comfortable, safe environment surrounded by everything you need!



#### Orientation Activities

iscover Humanitas University by attending our orientation activities. The three elements at the basis of our initiatives are experience, learn and interact with others. Experiencing your future profession, learning the details of the degree programmes and comparing yourself with other students and professionals will help you fully understand the path you want to follow Orientation is also the chance to visit our facilities and see what Humanitas University is really like. Choose the event that suits you best and visit us at Humanitas University!

**OPEN DAY: to learn** 

At this event you will learn all the details concerning your future course of study.

During our Open Day you will receive all the information you need to study at Humanitas University: the requirements of the various degree programmes, how to sign up for the admissions test and tips on how to take it

Meet our coordinators and members of faculty to find out more about the curriculum and chat to our students about their university experience at Humanitas. Our students activities will also be presented.

There will also be the opportunity to visit the Campus and our Simulation Centre

Don't miss any of our events. Sign up for our newsletter at www.hunimed. eu/subscribe/

#### **PROFESSIONAL DAY: to experience**

By attending the Professional Day you will be able to talk with the professionals: doctors, nurses, physiotherapists and researchers. You will be able to measure your aptitude and skills and nurture your ambition thanks to the guidance of the healthcare professionals, teaching staff and students at Humanitas University.

#### **PREPARATION WEEK**

Prepare for the admissions test to enter Humanitas University with an intensive 5-day course. There are a number of sessions throughout the year.



## Post-graduate training

Humanitas University offers a number of post-graduate courses for those who have just received their degree in Medicine as well as for those professionals who are already working but would like to further their knowledge and skills in specific areas of the Life Sciences.

Available courses include second-cycle degrees, Professional Masters, PhD programmes, Residency programmes and Advanced training courses. Our University courses are founded on the faculty's outstanding teaching and international experience in clinical practice and research.

The robust interaction between the students and health care

professionals as well as numerous activities where theoretical knowledge is integrated with practical application and the opportunity to learn and practise in the state-of-the-art Simulation Centre and Anatomy Lab are at the heart of the programmes offered. Some of the programmes are conducted in Italian, others in English.

Subscribe to our newsletter and stay up-to-date with all our latest news and events: hunimed.eu/it/orientamento/



#### **HOW TO APPLY**

To apply to the degree programme in Medicine and Surgery you must take an admissions test at one of our test centres around the world as indicated on the website. The admissions test must be taken in the same year as enrolment. The online procedure to sign up for the test is quick and easy.

#### **ADMISSIONS REQUIREMENTS**

- 12 years of education
- A high school/ secondary school diploma:
- for students from the UK, at least
- 3 A-levels in scientific subjects
- for students from the USA, at least
- 3 APs (Advanced Placements) in scientific subjects OR
- having passed all exams in the first two years of college, or having passed all exams of the first year of college as well as 4 APs
- For IB students: diploma obtained after 12 years of education



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