



MSc in
MEDICINE LM-41
AND SURGERY



INTERNATIONAL MEDICAL UNIVERSITY

UNICAMILLUS

ROMA • VENEZIA • CEFALÙ

THE PROGRAMME

MSC IN MEDICINE AND SURGERY LM-41

The UniCamillus MSc in **Medicine and Surgery** is designed to train medical practitioners who have a solid scientific background and practical clinical skills, as well as the ability to adapt to different healthcare contexts.

The programme integrates basic and clinical teaching with structured practical activities and internships, delivered within a university primarily dedicated to medical and health sciences.

This approach to training considers not only clinical aspects, but also the social, cultural and economic dimensions of care, preparing future medical practitioners to work effectively in both the Italian healthcare system and international contexts.

UNICAMILLUS – THE UNIVERSITY

UniCamillus – Saint Camillus International University of Health and Medical Sciences is a legally recognised private university primarily dedicated to **medical and health sciences**, with campuses in **Rome, Venice and Cefalù**.

Founded with the aim of training health professionals capable of working in complex and multicultural clinical contexts, the University integrates **teaching, clinical practice and scientific research** into a unified training model.

UniCamillus has a **strong international focus**, offering programmes in Italian and English and attracting students and course tutors from many different countries. The University maintains a constant focus on **global health issues**. Training focuses on developing solid clinical skills, professional responsibility and the ability to adapt to different healthcare systems in Italy and abroad.

In recent years, the University has also established an internationally renowned scientific profile by contributing to biomedical and clinical research through competitive projects and national and international collaborations. This makes UniCamillus a specialised and cohesive educational environment, fully aligned with the real needs of healthcare professions.



INTERNATIONALISATION AND ETHICS THE DISTINCTIVE VALUES OF 'OUR' MEDICINE

At UniCamillus, medical training goes beyond traditional teaching to offer an **international and multicultural experience** that enriches each student on both a human and professional level. The MSc programmes in Medicine and Surgery, which are taught in Italian and English, take place in an academic environment characterised by students and course tutors from many different countries. This promotes the development of communication, interpersonal and clinical skills that are useful for **managing patients in different contexts**.

Students integrate with the Italian healthcare system while maintaining a global perspective, enabling them to understand different organisational models and health needs. UniCamillus also considers medicine to be a practice within complex healthcare systems, addressing **current social issues** such as inequalities in access to care, migration, an ageing population, health emergencies, and the sustainability of services. The aim is to train **medical practitioners who are aware** of their professional and social roles, and who can make **appropriate, ethical clinical decisions that respect healthcare equity**. This gives students an advantage over those on traditional medical courses.

This programme is ideal for students looking for rigorous, practical training focused on real clinical practice.





WHY STUDY MEDICINE AT UNICAMILLUS?

Studying Medicine at UniCamillus means joining a course that stands out for a number of key features:

A university specialising in medical and health sciences

Limited-size classes, which encourages participation in educational activities and constant interaction with teaching staff

Programmes in two languages (Italian and English) in a truly international academic environment

A multi-site internship model, based on multiple centres of excellence rather than a single location

A focus on global health and multiculturalism as necessary professional skills rather than just theoretical elements

TRAINING OBJECTIVES

The course aims to train **graduates who can:**

Understand the **biological** and **pathophysiological** mechanisms of diseases

Correctly apply the **principles of diagnosis** and **therapy**

Manage the **doctor–patient relationship** in different cultural contexts

Work in **multidisciplinary healthcare teams**

Use the **scientific method** in clinical practice

Operate in accordance with **ethical, deontological** and **health-equity principles**

TEACHING METHOD

Teaching is organised in a **progressive and integrated manner**. The basic and preclinical courses in the early years provide the knowledge necessary for tackling clinical and surgical disciplines in the later years of the course.

Teaching methods include lectures, seminars, practical exercises, laboratory work and clinical case studies. Limited-size classes encourage participation in educational activities and facilitate constant interaction with the course tutors.





UNILABS: THE BEATING HEART OF OUR PRACTICAL TRAINING

At the UniLabs building, UniCamillus students have access to state-of-the-art laboratories, including the **anatomy laboratory** and the **microscopy laboratory**, which are equipped with the latest technology. These spaces enable students to develop essential practical skills, ranging from detailed studies of the human body to microscopic sample analysis, under the guidance of expert teachers and professionals. These experiences enable students to apply their theoretical knowledge in practice, develop research and data-interpretation skills, and prepare themselves comprehensively for future careers in medicine and science.

CLINICAL INTERNSHIPS: A DISTINCTIVE MODEL

UniCamillus has developed a clinical internship model based on an extensive network of **agreements with excellent hospitals and healthcare facilities**. Rather than being limited to a single facility, internships are organised by **subject area** and **level of specialisation**. This allows students to carry out their training activities in the most advanced wards for each subject.

This approach provides a more focused and comprehensive clinical experience, offering students the opportunity to engage with **various care settings** and organisational structures, as well as the latest clinical practices. Rotation between selected facilities ensures that students gain **clinical experience of high educational value**, directly linked to the teaching objectives of the course. Therefore, the internship becomes a central element of the course of study, providing practical, progressive preparation for the practice of medicine.

SCIENTIFIC RESEARCH

UniCamillus conducts **biomedical and clinical research** in collaboration with national and international partners. Students become familiar with the scientific method and with the critical reading of scientific literature, essential skills for evidence-based clinical practice and for a possible academic career.

COURSE STRUCTURE

Duration: **6 years**

Degree Classes: **LM-41**

ECTS credits: **360 ECTS CREDITS**

Limited number of places

Language of instruction: **Italian - English**

Campuses:

Rome (ITA – ENG)

Venice (ITA)

Cefalù (ITA)

STUDY PLAN

The study plan is divided into academic years and integrates basic courses, clinical disciplines, professional activities and internships, in line with national and international standards of medical training. The plan refers only to the first year of both courses and is presented as an example of the study load and subjects covered.

FIRST YEAR (MED ITA)

1st semester

CHEMISTRY AND INTRODUCTION TO BIOCHEMISTRY
6 ECTS

CELLULAR, MOLECULAR AND GENETIC BIOLOGY
11 ECTS

PHYSICS AND INFORMATION PROCESSING
7 ECTS

ELECTIVES
1 ECTS

2nd semester

HYSTOLOGY AND EMBRIOLOGY
10 ECTS

HUMAN ANATOMY I
10 ECTS

BIOCHEMISTRY
10 ECTS

INTERNSHIP
5 ECTS

FIRST YEAR (MED ENG)

1st semester

CHEMISTRY AND INTRODUCTION TO BIOCHEMISTRY
6 ECTS

BIOLOGY AND GENETICS
9 ECTS

PHYSICS AND INFORMATION PROCESSING
7 ECTS

ELECTIVES
1 ECTS

2nd semester

HYSTOLOGY AND EMBRIOLOGY
10 ECTS

HUMAN ANATOMY I
10 ECTS

ECONOMICS AND INTERNATIONAL SOCIAL POLITICS
6 ECTS

INTERNSHIP
2 CFU

CAREER PROSPECTS

The MSc in Medicine and Surgery provides access to:

- Specialisation Schools
- Training courses in General Medicine
- public and private healthcare facilities
- research and PhD programmes
- professional opportunities in the national and international healthcare sector.

ORIENTATION AND ENROLMENT

The course has a limited number of places, and admission takes place through an official admission call.

UniCamillus provides orientation and personalised support to help students with the selection and enrolment processes.



OUR CAMPUSES

Rome

Via di Sant'Alessandro, 8
00131 Roma

Venice

Via Alberoni, 70,
30126 Lido VE

Cefalù

Contrada Pietra Pollastra,
90015 Cefalù PA



Would you like to study Medicine at UniCamillus?

Scan the QR code to receive information about the course, campuses, and admission requirements.

OUR STUDENT ORIENTATION OFFICE WILL GUIDE YOU STEP BY STEP IN CHOOSING YOUR MEDICAL PROGRAMME

🌐 www.unicamillus.org
✉ infocenter@unicamillus.org
☎ +39 06 40 06 40

unicamillus.org