LILLE UNIVERSITY SCHOOL OF MEDECINE

MEDICAL
SAVOIR-FAIRE
EXCELLENCE

With over 12,000 students, Lille University School of Medicine is the largest training and research center for physicians in France, in all medical fields. Affiliated to the best-ranked Hospital in France, our medical school fully benefits from France’s long established excellence in medical care, training and science. Lille University School of Medicine is also an internationally recognized leader in medical education and research, with more than 50 active partnerships and programs around the world.

THE LEADING FRENCH SCHOOL OF MEDICINE

State-of-the-art facilities. Superior education and training. Long-established clinical expertise. Vibrant research community. Lille University School of Medicine offers its students and faculty the tools and environment to become next-generation leaders in academic medicine and research.

DATES-CLÉS

1570 : First medical school founded in the North of France
1876 : First official medical school in Lille
1892 : Earliest buildings of the Lille medical school
1951 : Inauguration of the «Cité Hospitalière» of Lille, the first campus entirely dedicated to healthcare
1997 : Inauguration of the modern medical school facilities
2016 : Opening of the extended building Warembourg 3
2018 : Founding of Lille University

NUMBER ONE RANKED TEACHING HOSPITAL

Affiliated with the largest top-ranking University Hospital Center in Northern Europe, Lille University School of Medicine offers its students the opportunity to practice state-of-the-art clinical medicine and access the latest advances in biomedical research.
A MULTIDISCIPLINARY UNIVERSITY AT THE HEART OF NORTHERN EUROPE

The University of Lille, a multidisciplinary university of excellence at the heart of Northern Europe, boasts an outstanding cultural and scientific heritage that is etched into the Hauts-de-France Region’s history.

With its 67,000 students (including 7,300 international students), 6,300 employees, 65 research units and a range of courses covering all subject areas, the University of Lille has established itself as a key player in the region for training, research and innovation, and commitment to social issues.

The Lille University School of Medicine welcomes over 200 international students from the five continents each year. They participate in both undergraduate and postgraduate courses and degrees, research programs as well as clerkships.

150 French medical students, residents and faculty members also benefit from programs and training periods abroad, an excellent way to open up to new perspectives on healthcare.
Lille University School of Medicine curriculum provides outstanding opportunities for both undergraduate and graduate education. It associates high-quality academic training and an immersive clinical practice. Our school is also standard-setting in Continuing Medical Education, providing extensive educational activities that address new and emerging healthcare needs, under the clinical and scientific guidance of internationally-recognized faculty and staff. These programs foster our international partnerships, which benefit from state-of-the-art learning tools (videoconferencing, e-learning).

**ACADEMIC TRAINING WITH CLINICAL EXPERIENCE**

Lille University School of Medicine provides a first-rate curriculum that associates theory with intensive clinical practice within affiliated University hospitals (clerkships, subinternships, residencies and fellowships). Our faculty constantly develops new educational and assessment methods to improve the medical student’s experience. It offers Ph.D., master, and M.D.-Ph.D. Programs, in over 45 medical specialties.

The curriculum integrates basic science and clinical experience with in-depth study and independent research throughout the years of medical school.

**PACES (1st year)**

Common track for medicine, odontology, pharmacy, midwifery and physiotherapy.
- Basic human and social science
- Patient care clerkship

**Competitive examination and selection**

**MED-2 et MED-3 (2nd and 3rd years)**
- Theoretical and practical courses applied to the healthy individual
- Introductory clinical rotations

**MED-4/5/6 (4th to 6th years)**
- Theoretical, directed and clinical courses
- Half-time hospital clerkships during 3 years

**National ranking examination**

**Post-graduate studies (residency - 3 to 6 years)**
- General or specialized medicine
- Full-time clinical training and practice
LIFE-LONG MEDICAL LEARNING

Continuing Medical Education (CME) programs provide physicians with up-to-date, clinically relevant, medical information and training. CME activities focus on clinical updates and reviews of new therapies and procedures. Training is delivered using a large variety of formats: university degrees, conferences and workshops, online education, etc.

CME activities encompass a catalogue of over 160 training courses for doctors, healthcare professionals and scientists.

A GATEWAY TOWARDS INTERNATIONAL CAREERS

Many Lille Medical School graduates pursue international careers in France and abroad, as leading clinicians or scientists. Our training is a gateway to enter prominent clinical and scientific teams around the world.

PRESAGE

« Never the first time on the patient »

The school of medicine has a high-fidelity simulation learning centre. The facility called Presage offers eight recreated hospital rooms, several complex mannequins and state-of-the-art 3D simulators. In direct connection with the animal facilities and the anatomy lab, it trains over 5,000 learners per year in both initial and continuing education.

PRESAGE : A dedicated structure of 2,500 m²

8 recreated and monitored hospital rooms, 3 consult rooms, 1 room for family talk, 8 debriefing room fully equipped with audio and video transmission system, 3 rooms dedicated to technical gestures learning and a set for basic surgical gestures.

STATE-OF-THE-ART EDUCATIONAL TOOLS

Lille University School of Medicine has developed several innovative tools, that adopt a flexible approach to learning, using a range of methods designed to encourage multi-faceted, integrative, lasting skills:

- Large anatomy laboratory
- 72,000 m² on two sites
- 45 training rooms
- 18 lecture halls for 4,100 seats
- Medical simulation center
- Language labs
- Multimedia classrooms
- Videoconference
- Virtual campus resources
- Virtual surgery and real-life surgery simulation
- Animal facilities
Lille University School of Medicine leads ambitious basic and clinical research programs, at both national and international levels. All research activities are developed within the frame of strategic partnerships with major European research centers. Scientific innovations directly benefit to clinical practice and training, through the strong ties between the Medical School and affiliated University Hospitals.

INTERNATIONALLY RECOGNIZED RESEARCH

Renowned faculty members are involved in 31 research teams, competing at the international level. These teams belong to the top French research community: the National Center for Scientific Research (CNRS), the French National Institute of Health and Medical Research (INSERM) and the Pasteur Institute of Lille.

With over a thousand publications a year, the school ranks amongst the most influential medical research leaders in France.
RESEARCH TRANSLATING INTO ADVANCED TRAINING AND INNOVATION

Our research is strongly related to clinical practice in many ways. In close collaboration with affiliated University Hospitals, our scientists are involved in a wide variety of clinical trials investigating new therapies and diagnostic tools (innovative molecules, new medical devices).

Our medical school is one of the most active clinical research centers in France, with over 10,000 patients enrolled in trials a year. This research environment translates into cutting-edge therapies and procedures, only performed in Lille.

Research also pervades the entire curriculum: students participate in cutting-edge research on a regular basis, become proficient in the most advanced healthcare practices and obtain experience through participating in ongoing clinical trials.

CUTTING-EDGE RESEARCH TOOLS AND INFRASTRUCTURES

Our research endeavors are structured around dedicated institutes and nation-wide collaborative frameworks:
- EGID
- The Institute of Predictive Medicine and Therapy Research (IMPRT/IFR 114)
- The Institute of Molecular and Cellular Medicine
- Canceropole Nord-Ouest

These structures provide our students with access to comprehensive life sciences research platforms:
- Cellular and medical imaging (MRI, TEP)
- Molecular interaction
- Animal testing facilities
- Experimental Microsurgery and Surgery
- Biotherapies

GLOBAL EXCELLENCE FIELDS

Lille University School of Medicine training programs and research benefit from the leading biomedical research in major fields of health sciences:
- Diabetes and cardiovascular consequences
- Inflammatory diseases and the environment
- Neuroscience
- Cancer
- Perinatality
- Drug discovery and design
Lille University School of Medicine is located at the core of a comprehensive biocampus, entirely dedicated to healthcare and innovation. Biotechnology, genomics, IT, nutrition, pharma: our school drives scientific and economic healthcare development, within a structured and thriving industry.

AT THE HEART OF A MAJOR BIOBUSINESS PARK

The healthcare sector is a major economic field for Lille and its region. This cluster is composed of multinational corporations as well as mid-sized companies and innovative start-ups.

The sector is flourishing, with constant growth and increased Research & Development investments.

This growth is accompanied and led by Eura-sante, an agency specialized in the economic development of the health sector of Lille Region (international business accelerator, implantation of foreign companies in France, start-up incubator, promoting research etc.).
A BRIDGE TOWARDS THE HEALTHCARE INDUSTRY

Research and training facilities are located at the heart of the Eurasante Bio Business Park, 100% devoted to Biotech and Medtech activities. This location closes the gap between our students / faculty and healthcare business. The school takes part in numerous projects aiming at translating research and advanced practice into the innovation at the core of the biotech and healthcare industries.

DESIGNING THE FUTURE OF HEALTH

Benefiting from that synergy around Lille, our campus designs tomorrow’s health by supporting innovative and concrete projects acknowledged through institutional and financial quality labels (I-Site, LabEX EGID, LabEX Distalz, LabEX ParaFrap and SIRIC ONCOLille).

At the heart of a pole gathering over 160 companies (from the international leaders of health industry to the most inventive start-ups), our multidisciplinary teams join forces and talents. These experts get committed in a wide range of areas such as connected health, metabolic diseases, telemedicine or sleeping cancer.
At the crossroads of the major capitals of Northern Europe (35 min from Brussels, 60 min from Paris and 1h15 from London), at the heart of a 6-million-person region, Lille is a genuine cultural, business and sports Eurometropole. Famous for its warm and cheerful atmosphere, Lille welcomes millions of visitors a year and offers a unique point of view on Europe. Lille University School of Medicine is at the center of a modern campus and offers its students high-quality facilities: training, sports, culture, transports, etc...

LILLE, A GENUINE STUDENT-FRIENDLY EUROPEAN METROPOLIS

In the past decades, Lille has transformed itself from the historical Capital of Flanders into a radiant and self-confident cultural and commercial European me-tropolis. Named cultural capital of Europe in 2004, it now offers a wealth of activities and a buoyant urban life. Highlights for the visitor include an attractive historical center with a strong Flemish influence, three internationally-renowned art museums, stylish shopping and a cutting-edge, nightlife scene. Hosting 100 000 students, Lille is by far one of the most student-driven cities in Europe that provide numerous opportunities to have fun, meet extraordinary people and take part in multiple cultural, sport and recreational activities. Easy access to Paris, Brussels and London by train opens great opportunities to take part in major European happenings and events.

CULTURE, SPORTS AND LEISURE, AT THE HEART OF THE CAMPUS

Lille University hosts 112 student associations. They provide a wealth of opportunities for cultural, sports, recreational and charitable activities, enabling new-comers to rapidly build ties in the community. Lille University also runs facilities fitting students’ expectations: accommodation and catering services (on-campus) and French classes.
INTERNATIONAL STUDENTS SERVICES

International students benefit from the services and support provided by Lille University throughout their entire student life:

- Welcome services and assistance on arrival
- Admissions and courses guidance
- Social security registration
- Grants applications and follow-up
- Career development and guidance (documentary resources, lectures, workshops, networking, exclusive positions and jobs offers)
- Alumni services
- Sports services
- Cultural Center
- Services for disabled people
- Student healthcare center
- Learning centers

www.univ-lille.fr
Founded in 1876, the Lille University School of Medicine is France’s largest training center for physicians. Closely affiliated with a top-ranked University Hospital, our medical school provides top-quality training and education in France and around the world.

It also leads worldwide biomedical research in many major healthcare fields, including diabetes, cancer, neuropathologies and inflammatory diseases.

Prof. Didier GOSSET, Dean
Mail : medecine@univ-lille.fr
Tél : +33 (0)3 20 62 69 03

Dr. Vincent SOBANSKI,
International Relations
Mail : ri-sante@univ-lille.fr
Tél : +33 (0)3 20 62 69 19

Faculté de Médecine de Lille
F-59045 Lille Cedex
Site internet : medecine.univ-lille2.fr