



PROFESSIONAL BACHELOR PROGRAMME IN BIOMEDICAL LABORATORY TECHNOLOGY

UNIVERSITY OF APPLIED SCIENCES LEUVEN- LIMBURG (UCLL)

Internationalization is our core business. We create an international campus among others by attracting students for our degree and exchange programmes. More than 500 young people with an international background already study with us. Almost the same number visits us annually for a short or long exchange programme.

The attraction of student cities such as Leuven and Diepenbeek is their small format and the safe, green surroundings. Our campuses are situated at the heart of Europe. With fast and easy access to our surrounding countries and either the sea and hilly regions and with an overwhelming offer of festivals, performances, cultural centers or museums, you will find it impossible to be bored.

Are you convinced that a study in Flanders will advance your career and life? We have a number of options to offer you as a degree student or as an exchange student.



Find information?

Check our programme in Dutch
<https://www.ucll.be/biomed>

Check our programme in English
<https://www.ucll.be/international>

BLT PROFILE

The study programme of the **Bachelor in Biomedical Laboratory Technology (BLT)** is offered on 2 campuses: **Gasthuisberg Campus in Leuven** and **Campus Diepenbeek in Diepenbeek** and offers 2 specializations:

PHARMACEUTICAL AND BIOLOGICAL LABORATORY TECHNOLOGY (FBT) is offered **only on campus Leuven** and focuses on supporting biological (biomedical, biotechnology, ...) and pharmaceutical research. In pharmaceutical and biological technology you are trained to support research in molecular biology, cell and tissue culturing, histology, microbiology in research and industry, immunology & pharmacology. The programme is very multidisciplinary. The FBT-graduate operates mainly in a biomedical laboratory, a molecular biology research in the pharmaceutical research and in the pharmaceutical quality. Students who follow this specialization, simultaneously achieve the certificate: 'Laboratory Animal Science for Biotechnicians - FELASA B'.

MEDICAL LABORATORY TECHNOLOGY (MLT) is offered **on campus Diepenbeek and Leuven** and focuses on clinical laboratory investigations supporting the diagnosis of a patient. In medical laboratory technology you learn how to analyze body fluids, how to trace and identify bacteria, and how to study blood cells and tissue samples. Moreover you focus on immunological techniques and medical biotechnology. MLT is a legally recognized paramedical profession, described in the Royal Decree of 02.06.1993 adapted on 17.01.2019. The legal requirements of the Decree are fully translated to and recorded in the MLT training programme.

CONTACT

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ENGLISH PROGRAMME

We are currently working on a full English semester for study. Please check our website for new evolutions. At this moment, the possibilities of coming to UCLL as an exchange student are the following:

LEUVEN

LIMBURG

SEMESTER 1

International clinical traineeship in Biomedical laboratory technology	30	International clinical traineeship in Biomedical Laboratory Technology	25
International short Traineeship in Biomedical Laboratory Technology	10		
International research traineeship in Biomedical Laboratory Technology	18		
Final thesis in Biomedical Laboratory Technology	9		

SEMESTER 2

International clinical Traineeship in Biomedical Laboratory Technology	30	International clinical traineeship in Biomedical Laboratory Technology	25
International short Traineeship in Biomedical Laboratory Technology	10	Final Project Work in Biomedical Laboratory Technology	18
International Traineeship in Biomedical Laboratory Technology	18	International Week	3
Final Thesis in Biomedical Laboratory Technology	9	Community Design Thinking	12
Social and Ethical Issues in Information Technology	3		
Intercultural Communications	3		
UN Sustainable Development Goals	3		
Community Design Thinking	12		
Laboratory Animal Course	3		



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 Campus Gasthuisberg
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 3590 Diepenbeek, Belgium



MOVING MINDS
DRIVING RESEARCH