

A young man with dark hair, wearing a white lab coat over a light blue collared shirt and blue nitrile gloves, is focused on using a pipette. He is in a laboratory setting with other people in lab coats visible in the background. The lighting is bright and clinical.

HEALTH SCIENCES

BACHELOR PROGRAMME

KARL LANDSTEINER
UNIVERSITY OF
HEALTH SCIENCES

HEALTH SCIENCES BACHELOR PROGRAMME



AT A GLANCE

ADMISSION REQUIREMENTS:	<ul style="list-style-type: none">› school-leaving qualification or general university entrance examination for medical degree programmes› proof of latin of at least ten semester hours per week above school year 8 (to be completed by the end of Health Sciences bachelor programme)› proof of study of biology of at least one hour per week above school year 8› English language proficiency with minimum entrance level B2 according to the European reference framework (6.0 in IELTS, alt least 87 in TOEFL, English Cambridge 1st Certificate, standardized school leaving examination, equivalent or higher qualification)› study place based on the Karl Landsteiner University selection process› For information on special requirements for applicants from EU/EEA and non-EU/non-EEA countries visit www.kl.ac.at/en/entry-requirements
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FORMAT:	full-time
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DURATION:	6 semesters
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ECTS:	180
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LANGUAGE OF INSTRUCTION:	English
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ACADEMIC DEGREE:	Bachelor of Science (BSc)
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FEES:	€ 8,000 per Semester
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The Health Sciences bachelor degree is the first part of our Bologna-compliant medical education programme and opens the door to a range of new health science professions. It is fully taught in English.

KEY FEATURES

- › basis for Austria's first Bologna-compliant medical education programme
- › integrated study of biomedical engineering and health economics
- › small-group teaching with a strong practical focus
- › all-round individual supervision
- › sufficient time and space to nurture personal talents

Programme graduates will possess the interdisciplinary communication, professional and problem-solving skills they require to address medical, biomedical engineering, and health economics issues in a professional and scientific environment.

CAREER PERSPECTIVES

The Health Sciences bachelor programme is a prerequisite for the onward studies in the Human Medicine master programme, and provides a high-quality foundation for further education in areas such as

- › biomedical engineering
- › medical documentation
- › pharmaceutical industry

STRUCTURE

Modular courses are offered in all semesters, with Biomedical Engineering, Public Health and Economics as well as Professional Development and Skills modules playing a vital role throughout the programme. The aim is to provide training in professional conduct for the medical and health professions, which in turn fosters interpersonal and professional socialisation. A regularly updated e-portfolio allows students to monitor their progress and the development of skills throughout the programme.





ADMISSION PROCEDURE

- › To apply online, visit www.kl.ac.at/en/application
 - › Two-stage process:
written examination and interview
- An updated list of application dates and deadlines is available at www.kl.ac.at/en/appointments-and-deadlines.

SCHOLARSHIPS AND LOANS

Special scholarships and other forms of financial assistance are aimed at making the degree programmes at Karl Landsteiner University accessible to all prospective students, regardless of their financial situation. To find out more, visit www.kl.ac.at/en/stipendien-finanzierung

CURRICULUM

1st SEMESTER: B01 Strategies in Health Sciences
B02 Somatology
B03 From Cellbiology to Life Cycle

2nd SEMESTER: B04 Molecular Control and Complex Systems
B05 Function and Regulation
B06 Scientific Thinking in Medicine

3rd SEMESTER: B07 Health and Disease in Human Beings
B08 Health Maintenance and Health Care
B09 Basics of Research and Science

4th SEMESTER: B10 Basics of Diagnosis and Treatment
B11 Lifestyle Diseases and Prevention
B12 Research and Science

5th SEMESTER: BM1 Circulation
BM2 Regulatory Circuits
BM3 Adaptation and Homeostasis

6th SEMESTER: BM4 Mind, Sensor System and Activity
BM5 Life Cycle
BM6 Musculoskeletal System

> BIOMEDICAL ENGINEERING
> PUBLIC HEALTH AND ECONOMICS
> PROFESSIONAL DEVELOPMENT AND SKILLS

> BIOMEDICAL ENGINEERING
> PUBLIC HEALTH AND ECONOMICS
> PROFESSIONAL DEVELOPMENT AND SKILLS
> ELECTIVES
> BACHELOR THESIS



SHAPING THE FUTURE OF HEALTH CARE



Practice-oriented studies in small groups with individual supervision and at the highest level of quality in a modern environment - that is what Karl Landsteiner Private University of Health Sciences stands for.

Founded in 2013, the university is oriented towards the two-stage Bachelor-Master system, which is widely used throughout Europe. It offers academic education in Health Sciences (in English), Human Medicine, Psychology, and Psychotherapy and Consulting Sciences.

Located at Campus Krems in one of the most beautiful places in Europe, at the entrance to the World Heritage Site Wachau, the modern university convinces with professionalism, international orientation and education directly in the clinics and with the patients. The personal development of our students, communication skills, self-reflection, and interdisciplinary education in promising health related areas are particularly important to us.



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ERASMUS CHARTER
HOLDER



TRÄGER



PARTNER

