

Gateway Programme

Biomedical Sciences

Introduction

Study cycle that differentiates national and international offerings, within the scope of biomedical sciences, with a strong pre-clinical component, both in the field of Medicine and Veterinary Medicine, which allows students to access fundamental knowledge of the pillars of health.

Why you should apply?

1. Modern Facilities

Large, modern and well-equipped laboratories, with information systems, automated equipment and other high-tech laboratory equipment necessary for your learning and training.

2. Career paths

- Communication in Health and Science, fundamental and applied biomedical research and technological development in Health;
- Strong potential to pursue studies in Integrated Masters in Medicine, Veterinary Medicine and Dentistry, given the transversal training, easily recognized by these courses.

3. Modular Teaching

Course taught in a modular and integrated way and with a strong focus on technological tools.



How does it work?

Guaranteed access to the 2nd year of the programme:

After the successful completion of 30 ECTS, the student gains direct access to the 2nd year of the study cycle.

Duration and academic periods:

Gateway Access Spring (March-July)

Gateway Access Fall (September-January)

Online or on-campus learning:

At the student's choice, ensuring sufficient time to arrange visas and relocation without missing classes.

Curricular Structure of the Programme

Portuguese Language

English Language

Introduction to Animal Life (4 ECTS)

From Molecule to Cell (7 ECTS)

From Cell to Tissue (7 ECTS)

From Tissue to Animal Organism (6 ECTS)

From Genome to Population (5 ECTS)

Biophysics (3 ECTS)

Communication and Interpersonal Relationships (4 ECTS)

