Biomedical research focusses on issues regarding the healthy as well as the diseased state of humans, and does so by studying processes at the level of molecules, cells, organs and organisms. It thereby combines elements from biology, chemistry, pharmacy, physics and mathematics with medical science.

The two-year master's program in Biomedical Sciences in Leiden will teach you how an interdisciplinary approach can help in understanding the maintenance of health and prevention of disease.

The first year consists of a research traineeship, compulsory courses and electives. The second year is dedicated to one of the following specialisations: Research, Management, Communication or Education (only in Dutch).

Each specialisation consists of courses and an internship.

Why study Biomedical Sciences in Leiden?

- Flexible program, which allows students to follow their individual interests in the order that suits them best;
- Students will enjoy small-group teaching, traineeships, an international classroom and high-quality courses on subjects at the frontiers of science;
- The program is offered by Leiden University Medical Centre (LUMC), a modern institute where research, education and patient care, with a high quality profile and a strong scientific orientation, are combined;
- Teaching and research are based on clinical questions;
- Research conducted at the LUMC scores highly in European and world rankings;
- Ample opportunities to go abroad;
- Opportunity to specialise in different areas of research or to zero in on management, communication or education.
- Adjacent to the Leiden Bio Science Park, a leading life sciences cluster in the Netherlands.
- Our alumni have very good job opportunities and our course career orientation will help you explore the job market!

Application and more information

Detailed information on admission requirements, how to apply and program details are available on the website: universiteitleiden.nl/biomedicalsciences

For further questions you can also mail to: MasterBMS@lumc.nl