

Molecular Medicine

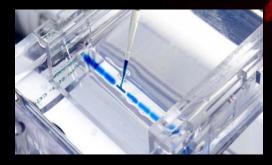
Master of Science in **Biomedical Research**

Improved...

- curriculum
- range of electives
- internationality







... now in English!



Molecular Medicine

Master of Science in **Biomedical Research**

LECTURES

Molecular Oncology

- Genomics and Genetics
- Molecular Embryology
- Structural Biochemistry
- Immunology
- Neuroscience
- Molecular Imaging
- Systems Biology and
- Elective Module of Choice

SEMINARS

- Scientific Writing
- Good Scientific Practice
- Animal Care
- Biological Safety
- Elective seminars, e.g. in
 - Virology,
 - Microbiology,
 - Immunology,
 - Imaging,
 - Neuroscience,
 - Animal Models,
 - Cardiac and Renal Diseases,
 - Human Genetics

LAB RESEARCH

 Research stay abroad or in Germany

or

Industry internship

Six months practical master's project



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Semester 1	Advanced Lectures in Molecular Medicine 1	Architecture of Biopolymers	Elective Seminar 1	Laboratory Animal Science & Biological Safety	Elective Module
2	Advanced Lectures in Molecular Medicine 1	Research Design	Elective Seminar 2	External Research Module	
3	External Research Module		Elective Seminar 3	Project Development	
4	Master's Thesis: Research Project & Colloquium				