Master of Science in Medical Biology

1 General information

Course aims: The Master of Science in Medical Biology program offers a supplementary education in the field of biology/natural sciences to particularly talented and interested medical students (Human Medicine, Veterinary Medicine, Dentistry). It serves as a basis for a future activity in the field of medical or veterinary medical research. Research encompasses all forms of investigation of causes, origin and development of diseases as well as the scientific discussion about their prevention, diagnosis and treatment, including patient-oriented clinical research.

Duration: 3 semesters (core courses and Master thesis)

Core courses: see document “Propaedeutic Studies” on web site

Master Thesis: Applicants have to find a host lab/supervisor (at UZH) who agrees to supervise their thesis work and to provide a salary. This will have to be done by the applicant; the steering committee does not give any assistance. Host labs have to be affiliated to one of the Life Science Zurich Graduate Schools.

http://www.lifescience-graduateschool.ch/

2 Admission

Students who have successfully completed a Bachelor-level program of Human Medicine, Veterinary Medicine, or Dentistry are eligible for admission to this program.

This Master program is not open to students with Bachelor degrees in Biology or Biotechnology!
3 Application

**Deadlines:**
- **September 30** (course start: Spring semester)
- **February 28** (course start: Fall semester)

Applications can be submitted electronically (pdf files) to the following address:

University of Zurich
Jacqueline Wiedler
Institute of Neuropathology
Schmelzbergstrasse 12
CH-8091 Zürich, Switzerland

e-mail: [jacqueline.wiedler@usz.ch](mailto:jacqueline.wiedler@usz.ch)

**Required documents:**

- CV (including copies of diplomas and grades (high school, university)
- Motivation letter (1 page)
- Confirmation letter of thesis supervisor (form Host Lab Confirmation)
- Brief outline of research project (1 page)
- Proof of competence in the English language: