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# Master of medicine (MMed)

## GENERAL OUTLINE

### Objectives

Medical studies comprise six years of study grouped into two levels of training.

The Master of Medicine (3 years, 180 ECTS credits) is the second level, following the Bachelor of Medicine (3 years, 180 ECTS credits). The Master of Medicine course is dedicated to the teaching of the theoretical bases of pathologies and the theoretical and practical bases of patient treatment.

This Master's degree is required for admittance to the Swiss Federal Examination in Medicine, which is common to all Swiss faculties of Medicine and is governed by the requirements of the Federal Law on the Medical Professions.

### Career prospects

- Clinical Physician
- Research Physician (universities, pharmaceutical industry, etc.)
- Public administrations, international or humanitarian organisations

Testimonial and other information :  
[www.unil.ch/perspectives/medecine](http://www.unil.ch/perspectives/medecine)

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## GENERAL INFORMATION

### Organiser

School of Medicine, Faculty of Biology and Medicine  
[www.unil.ch/ecoledemedecine](http://www.unil.ch/ecoledemedecine)

### Degree awarded

Master of Medicine (MMed)

### ECTS credits

180

### Duration

6 semesters

### Teaching language

French. Recommended level: C1

### Contact

Secrétariat de l'Ecole de médecine  
Rue du Bugnon 21  
CH – 1011 Lausanne  
Tel + 41 21 692 50 11  
Fax + 41 21 692 50 35  
[medecineenseignement@unil.ch](mailto:medecineenseignement@unil.ch)

### More information

[www.unil.ch/ecoledemedecine](http://www.unil.ch/ecoledemedecine)

## EDUCATIONAL CONTENT

### Description

The course includes periods of training in a clinical environment (teaching with patients, block courses, internships) as well as ex-cathedra courses.

You must also complete a Master's thesis leading to the defence of a dissertation.

### Examinations

Evaluation of knowledge– MCQ and open questions on clinical reasoning.

Evaluation of clinical aptitudes and skills– OSCE (practical examination) during the second year. Report and oral presentation of personal work, including the Master's dissertation.

### Mobility

A maximum of 60 ECTS credits can be obtained as part of an exchange programme, in the third year of the Bachelor degree or in the first year of the Master of Medicine course.

## SYLLABUS

### 1<sup>st</sup> year

Modules:

- Joint pain
- Mothers and children
- ENT [Ear, Nose and Throat], Dermatology, Ophthalmology
- General Medicine I
- Introduction to Biomedical Research and Master's Dissertation
- Block Courses (18 weeks): Clinical immersion based on rotations in various clinical departments. Reflective activities and e-learning.
- Clinical Skills: Psychiatry, Announcing Bad News, Radiology, Nuclear Medicine, Neurology, etc.
- Community Health and Medicine

Optional courses:

On clinical, scientific or public health subjects.

### 2<sup>nd</sup> year

Modules:

- Master's Dissertation
- Complex chronic diseases and ethics
- Infectious Diseases, Haematology, Immunology
- Vascular medicine, forensic medicine, pharmacology and addiction
- General Medicine II
- Interdisciplinary Oncology, Acute Medicine
- Clinical Skills in Pathology, Radiology, Motivational Interviewing, Clinical immersion for 2 to 3 weeks

### 3<sup>rd</sup> year

Clinical Internships

- 10 mois au total
- dont 1 mois de stage au cabinet d'un médecin de premier recours

Defence of the Master's dissertation

## PRACTICAL INFORMATION

### Admission requirements

The candidate must be a holder of a Bachelor of Medicine from the UNIL.

The holder of a Bachelor of Medicine from another Swiss university may apply for registration.

### Enrolment and final date

Applications must be submitted to the Admissions Office before 30 avril: [www.unil.ch/immat](http://www.unil.ch/immat)

### Start of courses

21 September 2021

Academic calendar:

[www.unil.ch/central/calendar](http://www.unil.ch/central/calendar)

### Part-time Master's degree

Under certain conditions, a Master programme can be followed part-time.

[www.unil.ch/formations/master-temps-partiel](http://www.unil.ch/formations/master-temps-partiel)

### General information on studies, guidance

[www.unil.ch/soc](http://www.unil.ch/soc)

### Career prospects

[www.unil.ch/perspectives](http://www.unil.ch/perspectives)

### Accommodation and financial assistance

[www.unil.ch/sasme](http://www.unil.ch/sasme)

### International

[www.unil.ch/international](http://www.unil.ch/international)



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Faculté de biologie  
et de médecine