

ONE WEEK MEDICAL SCHOOL

**Introduction to
clinical reasoning
for non-physicians**

**October 31st –
November 4th, 2022**

We are pleased to welcome you to participate in this one-week, full-day innovative course, focusing on the fundamentals of clinical reasoning and on the challenges faced by medical doctors in their daily work!

This course is designed for professionals and postgraduate students working in the health domain with no formal medical training. The participants completing the course will receive 2 ECTS credits.

The One Week Medical School is organized by the Institute of Global Health (Faculty of Medicine, University of Geneva)



Program at a glance

Participants register for the full-week course (Oct. 31st – Nov. 4th)

The course is taught in English and is organized in the following format:



1. Lectures



Monday October 31st: «In the mind of a doctor»

Follow the daily work of a medical doctor and learn about medical reasoning, clinical examination and investigations leading to diagnosis, about the doctor-patient relationship, the place of uncertainty and the role of medical ethics in medicine. You also get an overview of the basics of pharmacology.

Lecturers: T. Fassier, M. Nendaz, O. Braillard, A. Perrier, S. Hurst, M. Besson



Tuesday November 1st: «Family medicine & preventative healthcare»

Explore clinical and physiological approaches to major public health challenges such as diabetes, cardiovascular diseases, mental diseases, drug use and role of family medicine.

Lecturers: F. Jornayvaz, E. Tessitore, L. Curtis, B. Broers, J. Sommer.



Wednesday November 2nd: «From clinical presentation to disease management»

Engage with numerous aspects of patient care including clinical aspects in neurology, diagnostic imaging, treatment options in oncology and the importance of pain management and palliative care. Get an overview of forensic and legal medicine.

Lecturers: S. Vulliémaz, P.-A. Poletti, A. Hottinger, D. Zoccatelli, S. Pautex, C. Egger, A. Hamdan.



Thursday November 3rd: «The pathway of life»

Get an insight into medical specialties following all stages of life - from preconception to advanced age -with lectures on genetics, obstetrics, pediatrics, gynecology and geriatrics.

Lecturers: G. Van Winckel, M. Boulvain, C. Sahyoun, P. Petignat, C. Graf.



Friday November 4th: «Global health & Tropical medicine»

Learn the fundamentals of microbiology and infectious diseases. Understand their practical application with lectures on tropical medicine, humanitarian medicine and global health crisis management.

Lecturers: P. Linder, M. Schibler, G. Eperon, S. Aebischer Perone, A. Flahault.

2. Workshops with mannequins and simulated patients



Two practical half-days with simulation: Be a doctor for a few hours! Carry out investigations and make diagnoses using the right communication tools with your patients in two different clinical situations.

Details

General information

- When: 31.10.22 – 04.11.22

- Where:

Centre Interprofessionnel de Simulation (CIS) - 76B Av. de la Roseraie - 1205 Geneva

- Break time: lunch provided

Credits

- 2 ECTS

- **Note:** This course does not offer BLS certification or any other medical qualifications

Fees for SSPH+ members & partner institution / external academics & other participants

1000 CHF / 1500 CHF

Contact

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Application form:

<https://tinyurl.com/mtxedep3>



Official website:

<https://tinyurl.com/yckktmdg>

Application deadline

September 30th, 2022