

Biosafety

C10



Yves Hartmann

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Aim	<p>This course is equivalent to the official Biosafety level I course.</p> <p>Upon completion of the course, students will be able to:</p> <ul style="list-style-type: none"> • Work as a biosafety officer on level II • Instruct lab workers on biosafety issues • Manage contagious waste • Manage contagious lab spills
Contents	<ul style="list-style-type: none"> • Fundamentals of biosafety and biosecurity • BSO tasks in lab environments • Working safely in a biosafety lab level II • Sterilization and decontamination • Personal protective equipment • Biohazards and lab spills
Methods	Instructional presentations; PPE exercises; Lab spill exercise; Interdisciplinary collaboration; Group discussions
ECTS credits	1 ECTS credits = approx. 30 hours of workload including 16 hours of on-campus lectures and 14 hours of pre-assignment and exam
Target audience	<ul style="list-style-type: none"> • Students in the DAS Work+Health program • Occupational hygienists, safety engineers, lab officers • Occupational physicians, occupational health nurses
Module manager	Yves Hartmann CEO/Owner Biosafety.pro GmbH
Administration	Andrea Frederick; andrea.frederick@uzh.ch
Dates and location	16–17 June 2025 in Bern
Fee	CHF 1360.–
Registration deadline	15 May 2025