Occupational health interventions C9



Aim	After evaluating the major social and organizational sources of health problems, students will design, implement, analyze, evaluate and report occupational health interventions in order to assure their effectiveness as a continuous change process. Upon completion of the course, students will be able to: • Evaluate the overall evidence on the effectiveness of specific interventions • Access, analyse, and evaluate the methodological quality of publications • Clarify value base and define goals of an intervention with key stakeholders • Select or design occupational health interventions • Design an evaluation project, select appropriate methods, and specify data sources • Draw conclusions based on evaluation data and develop recommendations • Plan participatory implementation of occupational health interventions • Communicate evaluation results to the stakeholders and induce follow-up activities
Contents	 Scientific evidence on the effectiveness of interventions and relevant publication formats; article critique Overview of intervention strategies, intervention principles, and levels of change applied by key occupational health disciplines Participatory priority setting, action planning, and reflection of values in interventions Aims and implementation of health circle approach Individual change principles and key principles of linking individual and organizational change Planning models and success factors of occupational health interventions Purposes of evaluation, stakeholders and usage of evaluation results Evaluation of concepts, context, process and outcomes Communications of evaluation results and their usage Practical examples of evaluating in occupational hygiene and medicine
Methods	Lectures; Group work; Discussion round; Case studies
ECTS credits	2 ECTS credits = approx. 60 hours of workload including 32 hours of on-campus lectures and 28 hours of pre-assignment and exam
Target audience	 Students in the DAS Work+Health program Future and current work and health specialists Psychologists and other persons interested in work and health
Module manager	Georg Bauer; University of Zurich, Epidemiology, Biostatistics and Prevention Institute
Administration	Andrea Frederick; andrea.frederick@uzh.ch
Dates and location	20–24 January 2025 in Zurich
Fee	CHF 3 400.—
Registration deadline	20 December 2024

25