

UNIVERSITÄI Bern

# Certificate of Advanced Studies Medication Safety

The program is directed towards healthcare professionals who currently hold leading positions in medication safety within their institutions or would like to take on such responsibilities.



# «Medication-related problems are among the most common unintended events in healthcare and thus a priority for patient safety initiatives.»

## Goals of the program

This 2-year interprofessional program provides healthcare professionals involved in medication use processes with the necessary knowledge, skills and network to become experts and leaders through proactive, interprofessional and evidence-based decisions to optimize medication safety within their institutions and for interfaces of care.

At the end of the course, participants will

- have a comprehensive overview of inter-/national data and sources related to medication safety
- be able to apply quantitative and qualitative methods to measure medication safety and initiate and accompany improvement projects
- have command of the necessary knowledge/instruments to plan/ execute a institutional medication safety agenda
- be able to configure patient-centered medication use processes and inclusion of patients and relatives
- understand barriers and facilitators for interprofessional collaboration
- be able to educate professionals with target group-specific communication and training in medication safety
- be equipped with basic knowledge about current technologies to support medication use processes and improve medication safety

#### **Program** (starting October 2023)

10 ECTS (approximately 300 work hours) 15 course days in 2 years

Modules (course language English):

- 1) Medication safety facts, figures and useful sources (3 days)
- 2) Risk management (3 days)
- 3) Systems and processes (2 days)
- 4) Training and education (1 day)
- 5) Interprof. collaboration (2 days)
- 6) Technology (1 day)
- 7) Leadership (3 days)
- + Practice project (English/Ge/Fr/It)

### **Admission requirements**

A master's degree in medicine, nursing or pharmacy is required. Other admissions with equivalent qualification upon request.

#### **Course fees**

Basic fee: CHF 8950 (Reductions: first 10 registrations CHF 8450, CHF 7950 for GSASA members due to support by GSASA – The Swiss Association of Health Administration & Hospital Pharmacists)

# **Program board, University of Bern**

Institute of Primary Health Care BIHAM: Prof. A. Panchaud Monnat, Prof. S. Streit Institute of Social and Preventive Medicine ISPM: Prof. D. Schwappach Inselspital – University Hospital of Bern: Prof. C. Meyer-Massetti, Dr. S. Janssen



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