AI+ Healthcare Fundamentals (AIHC)

ID AIHC **Price** CHF 995.—(excl. VAT) **Duration** 1 days

Who should attend

Healthcare Professionals

This course is part of the following Certifications

AI+ Healthcare (AIHC)

Prerequisites

Recommended:

- AI+ Everyone Fundamentals™ (AIEV)

Required:

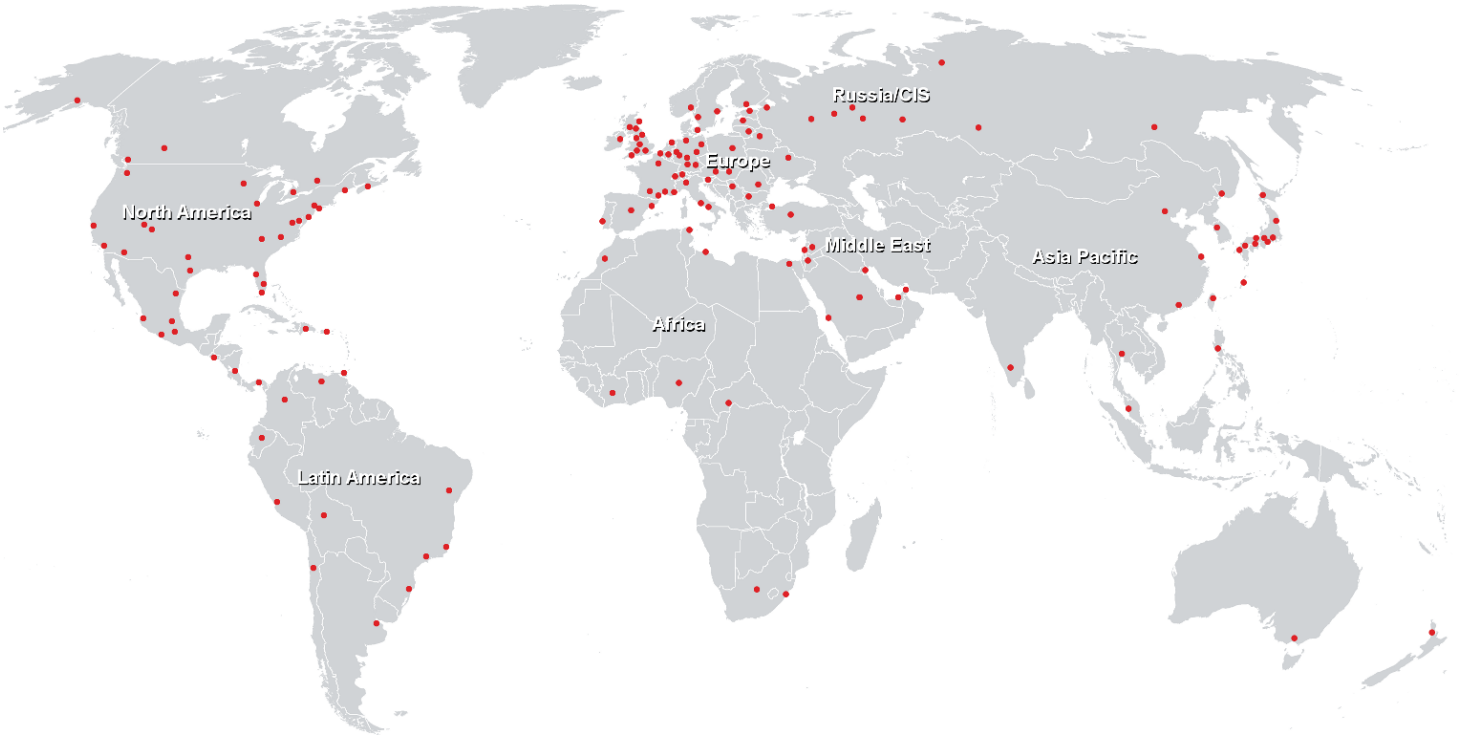
- Basic understanding of healthcare world, no technical expertise or knowledge required.
- Readiness to think innovatively, generating novel ideas, and effectively utilizing AI tools in healthcare.
- Openness to exploring various aspects of AI in healthcare, including its implications, challenges, and opportunities.
- Strong interest and motivation to delve into the integration of AI technologies within the healthcare sector.

Course Objectives

- Explain AI fundamentals and their role across the healthcare ecosystem.
- Understand healthcare data acquisition, management, preprocessing, and AI model validation.
- Explore AI techniques used in medical imaging and image-based healthcare applications.
- Understand AI-powered diagnostic systems and predictive analytics in healthcare.
- Examine AI applications in treatment planning and personalized medicine.
- Explore wearables, IoT, and remote patient monitoring for care management.
- Understand how AI supports health insurance, healthcare operations, and system efficiency.
- Recognize key ethical and regulatory considerations surrounding healthcare AI.
- Identify emerging AI innovations and their potential impact on future healthcare systems.
- Explore the applications of AI agents in healthcare.

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Training Centres worldwide





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