

Modern Trends in Hygiene and Public Health Training Course

9 – 13 November 2026
Amsterdam (Netherlands)

UK Traininig

PARTNER



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Ref: 321795_171164 **Date:** 9 – 13 November 2026 **Location:** Amsterdam (Netherlands) **Fees:** 5200 GBP

Why This Course

The fields of hygiene and public health are rapidly evolving, driven by technological innovations, data-driven approaches, and emerging global health challenges. Professionals must stay ahead of trends to ensure effective infection prevention, sustainable practices, and resilient health systems. This intensive 5-day program equips participants with practical knowledge and strategies to implement modern hygiene and public health initiatives, addressing both current and future healthcare challenges.

What You'll Learn and Practice

By participating in this course, you will:

- Apply data-driven approaches to hygiene and public health decision-making.
- Integrate sustainable and eco-friendly practices into cleaning and hygiene protocols.
- Explore emerging technologies that enhance infection prevention and control.
- Develop strategies to address global health security challenges.
- Implement predictive hygiene approaches in healthcare and public settings.
- Design comprehensive public health programs incorporating modern trends and best practices.

Program Flow

Day 1: Foundations of Modern Hygiene and Public Health

- Overview of current global health challenges
- Data-driven decision making in public health
- The role of artificial intelligence in hygiene management
- Sustainable approaches to cleaning and disinfection

Day 2: Technological Innovations in Hygiene

- Predictive hygiene and practical applications
- Automation and robotics for cleaning and disinfection
- Smart sensors and IoT in hygiene monitoring
- Nanotechnology surfaces and antimicrobial properties

A graphic of a chessboard with several chess pieces (a king, a queen, and a pawn) in the foreground. The text 'UK Training' is written in a small font above the word 'PARTNER' in a large, bold, black font.

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Day 3: Infection Prevention and Control Strategies

- Advanced hand hygiene protocols and compliance monitoring
- Environmental cleaning and disinfection best practices
- Airborne infection control measures
- Managing antibiotic resistance in healthcare settings

Day 4: Public Health Program Design and Implementation

- Integrating health equity into public health initiatives
- Community engagement strategies for health promotion
- Digital health solutions for public health management
- Designing effective health education campaigns

Day 5: Future Trends and Global Health Security

- Climate change and its impact on public health
- Preparing for and responding to emerging infectious diseases
- Role of genomics in personalized public health
- Building resilient health systems for future challenges

Training Methodology

This program blends theoretical insights with practical exercises to ensure real-world relevance:

- Case studies on modern hygiene and public health initiatives
- Hands-on exercises in predictive hygiene and infection control strategies
- Group discussions on emerging technologies and global health challenges
- Workshops for designing sustainable cleaning protocols and public health programs

Beyond the Course

Participants will leave the program able to:

- Develop a data-driven hygiene improvement plan for healthcare facilities.
- Create sustainable cleaning protocols that reduce environmental impact.
- Design community health programs leveraging digital technologies.
- Implement strategies to improve hand hygiene compliance and infection control in clinical settings.
- Apply modern hygiene and public health practices to enhance organizational resilience and safety.

The graphic features the text 'UK Training' in a small, black sans-serif font above the word 'PARTNER' in a large, bold, black sans-serif font. The text is positioned over a background of concentric white circles and a chessboard pattern. In the bottom right corner, there are three chess pieces: a gold king, a silver pawn, and a silver knight.

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