Training course on Infection Prevention and Control in Healthcare Settings

Professional Development Training Course Outline

Category	Health	**Duration**	5 Days
Base Fee	$1,500 USD	**Delivery Mode**	Online / On-site Hybrid

Course Introduction

Training Course on Infection Prevention and Control in Healthcare Settings

Training Course on **Infection Prevention and Control in Healthcare Settings** is designed for healthcare professionals dedicated to reducing the risk of infections within medical facilities. This course emphasizes the critical importance of implementing robust infection prevention and control (IPC) measures to safeguard both patients and healthcare workers. Participants will learn evidence-based practices that minimize the transmission of infectious agents, enhance patient safety, and promote overall health outcomes in healthcare environments.

In today's healthcare landscape, the rise of antibiotic-resistant infections and the ongoing threat of emerging pathogens make effective IPC practices essential. This course equips participants with the knowledge and skills necessary to develop, implement, and evaluate IPC programs. Through interactive workshops, case studies, and practical exercises, attendees will gain hands-on experience in infection control measures and strategies that can be applied in their respective healthcare settings.

Course Objectives

1. Understand the principles of infection prevention and control.
2. Identify common healthcare-associated infections (HAIs).
3. Analyze risk factors for infection transmission in healthcare settings.
4. Develop and implement effective IPC protocols.
5. Utilize personal protective equipment (PPE) appropriately.
6. Evaluate the effectiveness of infection control measures.
7. Prepare for and respond to outbreaks in healthcare facilities.
8. Engage staff and patients in infection prevention practices.
9. Implement environmental cleaning and disinfection protocols.
10. Collaborate with multidisciplinary teams for IPC.
11. Advocate for policies that support infection control.

12. Explore case studies of successful IPC programs.
13. Stay updated on emerging trends in infection control.

Target Audience

1. Healthcare professionals
2. Infection control practitioners
3. Nurses and nurse practitioners
4. Medical students
5. Public health officials
6. Epidemiologists
7. Facility managers
8. Community health workers

Course Duration: 5 days

Course Modules

Module 1: Introduction to Infection Prevention and Control

- Overview of IPC concepts and importance in healthcare.
- Historical context of infection control practices.
- Key terms and definitions in IPC.
- Current trends and challenges in infection prevention.
- The role of IPC in patient safety.

Module 2: Healthcare-Associated Infections (HAIs)

- Identifying common HAIs and their impact.
- Understanding transmission routes of infections.
- Risk factors contributing to HAIs.
- Surveillance methods for monitoring HAIs.
- Case studies on notable outbreaks in healthcare.

Module 3: Infection Control Protocols

- Developing evidence-based IPC guidelines.
- Implementing standard precautions and transmission-based precautions.
- Role of isolation in preventing transmission.
- Monitoring compliance with IPC protocols.
- Evaluating the effectiveness of IPC measures.

Module 4: Personal Protective Equipment (PPE)

- Types of PPE and their appropriate use.
- Proper donning and doffing techniques.
- Ensuring availability and accessibility of PPE.
- Training staff on PPE usage.
- Evaluating the impact of PPE on infection rates.

Module 5: Environmental Cleaning and Disinfection

- Importance of environmental controls in IPC.
- Best practices for cleaning and disinfecting healthcare environments.
- Implementing protocols for handling contaminated materials.
- Monitoring and evaluating cleaning effectiveness.
- Case studies on environmental interventions.

Module 6: Outbreak Preparedness and Response

- Preparing for potential outbreaks in healthcare settings.
- Rapid response strategies for infection control.
- Engaging staff and stakeholders in outbreak management.
- Evaluating outbreak response effectiveness.
- Lessons learned from previous outbreaks.

Module 7: Staff and Patient Engagement

- Strategies for training healthcare staff on IPC.
- Engaging patients in their own infection prevention.
- Promoting a culture of safety within healthcare teams.
- Importance of communication in IPC practices.
- Evaluating staff and patient feedback on IPC initiatives.

Module 8: Future Trends in Infection Prevention and Control

- Emerging pathogens and their implications for IPC.
- Innovations in infection control technologies.
- Research trends in infection prevention.
- Policy implications for future IPC practices.
- Global perspectives on infection control efforts.

Training Methodology

- **Interactive Workshops:** Facilitated discussions, group exercises, and problem-solving activities.
- **Practical Demonstrations:** Hands-on experience with strategic planning tools and techniques.
- **Case Studies:** Real-world examples to illustrate effective strategic management practices.
- **Role-Playing and Simulations:** Practice decision-making in realistic strategic scenarios.
- **Expert Presentations:** Insights from experienced strategic leaders and consultants.
- **Group Projects:** Collaborative development of strategic plans for participants' organizations.
- **Action Planning:** Development of personalized action plans for implementing learned practices.
- **Digital Tools and Resources:** Utilization of online platforms and applications for strategic management.
- **Peer-to-Peer Learning:** Pairing experienced managers with those new to strategic planning.
- **Post-Training Support:** Access to online forums, mentorship, and continued learning resources.

Register as a group from 3 participants for a Discount

Send us an email: info@fineskilltrainingcenter.org or call +254769199797

Certification

Upon successful completion of this training, participants will be issued with a globally recognized certificate.

Tailor-Made Course

We also offer tailor-made courses based on your needs.

Key Notes

- Participants must be conversant in English.
- Upon completion of training, participants will receive an Authorized Training Certificate.
- The course duration is flexible and can be modified to fit any number of days.
- Course fee includes facilitation, training materials, 2 coffee breaks, buffet lunch, and a Certificate upon successful completion.
- One-year post-training support, consultation, and coaching provided after the course.
- Payment should be made at least a week before the training commencement to Fineskill Training Center account, as indicated in the invoice, to enable better preparation.

Upcoming Scheduled Sessions

Start Date	End Date	Location	Price
23 Nov 2026	27 Nov 2026	Online	$1,000
23 Nov 2026	27 Nov 2026	Physical	$1,500
23 Nov 2026	27 Nov 2026	Physical	$3,000
23 Nov 2026	27 Nov 2026	Physical	$3,000
23 Nov 2026	27 Nov 2026	Physical	$6,000
23 Nov 2026	27 Nov 2026	Physical	$4,500
23 Nov 2026	27 Nov 2026	Physical	$6,000
23 Nov 2026	27 Nov 2026	Physical	$6,000

Ready to enroll or request a customized program? Book online or contact us:

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